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ISUZU

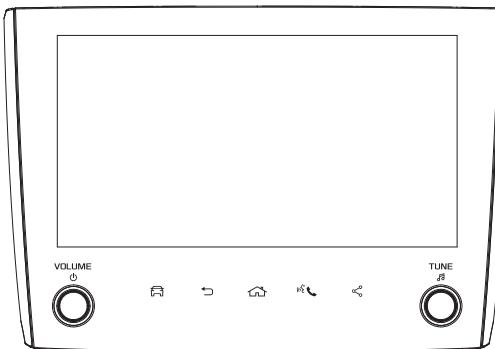
ISUZU MOTORS LIMITED

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Printed in Thailand

DVD AUDIO SYSTEM OWNER'S MANUAL®

ISUZU **D-MAX**

DVD AUDIO SYSTEM OWNER'S MANUAL®



HOW TO USE THIS MANUAL

BEFORE USE

SETTINGS

AUDIO

APPS

VEHICLE INFORMATION

HANDSFREE

STEERING WHEEL
BUTTONS

REAR CAMERA

REFERENCE

Keep this Owner's Manual in the vehicle for handy reference whenever needed.

- We recommend that you also read the separate instructions for the equipment on your vehicle that was installed by your Isuzu Dealer.
- Your Isuzu Dealer will be glad to answer any questions you may have about the information in this manual.
- Please leave this manual in the vehicle when you resell it – the next owner will need it.

Notes on Reading This Manual

- Please read this manual carefully, especially the information identified by the following symbol/letter combinations:  **WARNING**,  **CAUTION**,  **ADVICE** and  **NOTE**.

Among them,  **WARNING** and  **CAUTION** are reminders to be especially careful. Failure to follow or wrongly following the associated instructions could result in personal injury or accidents. Please read them thoroughly.

- Throughout this manual, illustrations are primarily based on right-hand drive models.
- Due to differences in vehicle specifications, the illustration used for description may not match your vehicle.
- The contents of this manual are current at the date of issue, but may differ slightly from your vehicle due to specification changes or other modifications made thereafter.
- The equipment that is mentioned in this manual may not be equipped depending on the vehicle specifications. Please check your vehicle specifications and read this manual.
- This manual is applicable for vehicle in all countries except the USA and Canada.
- All rights reserved. This manual may not be reproduced in whole or in part, without the permission in writing of ISUZU MOTORS LIMITED.

Published: Oct., 2023
Printed: Oct., 2023
First Edition

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ISUZU
D-MAX
DVD AUDIO SYSTEM
OWNER'S MANUAL

Issued by ISUZU MOTORS LIMITED
After Sales Promotion Dept.
Nishi-ku, Yokohama-shi, Kanagawa,
220-8720, Japan

242310-01K-x

Symbols Used in This Manual

WARNING

- Failure to follow these instructions identified by this symbol could result in a fire inside your vehicle in addition to death or serious injury to you and/or other people.

CAUTION

- Failure to follow these instructions identified by this symbol could result in injuries or an accident.

ADVICE

- Failure to follow these instructions identified by this symbol could cause malfunction or damage to your vehicle.

NOTE

- This symbol identifies information that you need to know.

Handling Notes

The symbols described in "Symbols Used in This Manual" are found in this instruction manual to ensure its proper and safe usage and to prevent injury or damage to property. Make sure you understand the meanings of these symbols before reading the rest of this instruction manual.

The screens shown in this instruction manual may differ from the actual screens of this unit.

Basic safety rules you must follow and useful operational information are provided with the following symbols.

Basic safety rules you must follow and useful operational information are described in "Symbols Used in This Manual".

- Please read all materials, such as instruction manuals and warranties provided with the product. ISUZU will not be responsible for unsatisfactory product performance due to failure to comply with these instructions.
- Changes to product specifications may result in differences between the content of the instruction manual and features of the product.



NOTE

- **Be careful when handling the instruction manual.**

Forcefully spreading or pulling on pages may result in pages falling out of the binding. Use the instruction manual carefully.

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HOW TO USE THIS MANUAL

1

• How to Use This Manual	1-2
• How to Find a Specific Topic	1-3

How to Use This Manual

Chapter index tab

Use this for quick access to your desired chapter.

Chapter/section titles

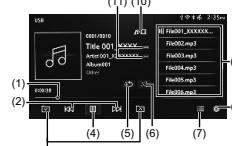
These titles are useful for getting the gist of the content at a glance.

4-12 **AUDIO**

USB Music File Player

Using the USB music file player

This unit can play music files saved in a USB flash drive. Only MP3/WMA/WAV/AAC/Flac/ALAC/OGG Vorbis playback is supported.



(1) Progress bar (7) List button
 (2) File up/down and fast forward/fast reverse buttons (8) Audio settings button
 (3) Folder selection buttons (9) File list
 (4) Play/Pause button (10) Music/video select button
 (5) Repeat button (11) Text scroll button*
 (6) Random button

* : Displays only if the text cannot be fully displayed.

NOTE

- Some functions may not be available when the vehicle is in motion.
- and buttons: This function is available only when the folder is selected from a list and played.

Listening to a USB music file

1. Connect a USB flash drive to the USB terminal.
2. On the Audio screen, touch
- The playback starts.
- Touch button to switch from music mode to video mode.

WARNING **CAUTION** **ADVICE** **NOTE**

Symbols

See the preceding page for the meanings of these symbols.

- All values in this manual are indicated primarily according to the International System of Units (or in SI units) with the conventional metric values and American units indicated in parentheses.
- Note: This page is shown only as an example. It is not intended to give you information on your particular audio.
- In this document, the unit is generally described with reference to the screens that appear when the optional devices are connected.
- Panel button names are shown as (Ex.:).
- Touch screen button names are shown as .

How to Find a Specific Topic



Search for the page describing the specific topic by using the general table of contents under CHAPTER DESCRIPTION, the CHAPTER INDEX, and/or the TABLE OF CONTENTS on the first page of each chapter.

● Operating Precautions	2-2
● How to Use This Unit	2-3
● How to Use the Home Screen	2-11
● Customising the Home Screen	2-15

Operating Precautions



CAUTION

- Keep volume at an appropriate level to be able to hear sounds from outside the vehicle, including warning sounds, voices, and sirens. Failure to do so may cause an accident.
- The volume must be set at an appropriate level to avoid hearing damage when the unit is turned on.
- Do not disassemble or modify the product as its internal structure is designed precisely. If you need any technical assistance, please contact your nearest ISUZU dealer.



ADVICE

- Do not use this unit when it is very hot inside the vehicle, such as on a hot summer's day. Doing so may damage the product. Be sure to cool inside the vehicle before use.
- This unit can operate only when the engine switch is in ON or ACC. However, do not leave the engine switch in ON when the engine is not running. If you desire to use the product when the engine is not running, turn the engine switch to ACC.

How to Use This Unit

Opening screen

WARNING

- The driver should not operate or focus on the screen while driving. If the driver wants to operate the unit, stop the vehicle in a safe location first.



1. Turn on the vehicle engine.
 - Shortly after, the ISUZU logo is displayed for a few seconds, followed by the CAUTION screen.
 - If you want to select the screen language, touch **Language**. Touch the desired language on the language selection screen.

2. Touch **Continue**.

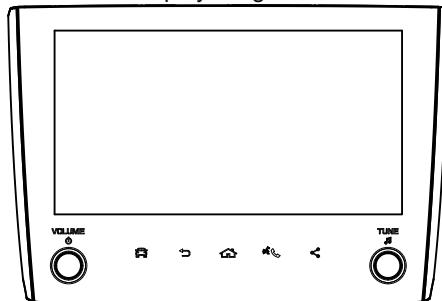
- When this unit is started up, it may take a few seconds for the **Preparing...** to change to **Continue** on the CAUTION screen.

This is normal operation for the startup of this unit.

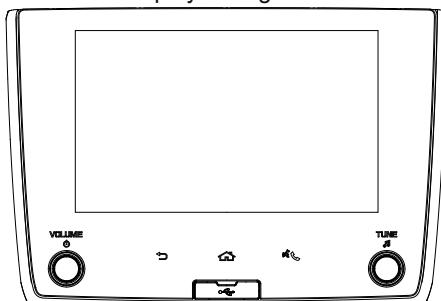
- After a few seconds, the system automatically will switch to the home screen even if you don't touch **Continue**.

Part names and functions

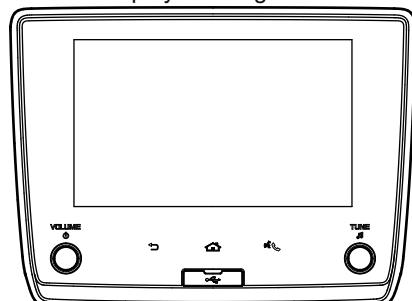
<9 inch Display: Hi-grade models>



<8 inch Display: Mid-grade models>



<8 inch Display: Basic grade models>



Panel button

Left hand drive cars	Hi-grade models			
	Mid/Basic grade models			
Right hand drive cars	Hi-grade models			
	Mid/Basic grade models			

Button	Function
	<p>Press:</p> <ul style="list-style-type: none"> • Touch to turn audio on/off. <p>Turn:</p> <ul style="list-style-type: none"> • Turn to change the volume. <ul style="list-style-type: none"> – Turning to the right raises the volume, while turning to the left lowers it. <p>Press and hold:</p> <ul style="list-style-type: none"> • Press and hold to turn off the screen display. <ul style="list-style-type: none"> – To display the screen again, touch or press any of the buttons and the screen will return to that shown before being turned off.
 *1	<ul style="list-style-type: none"> • Touch to display the vehicle information screen. See the vehicle owner's manual for details.
	<ul style="list-style-type: none"> • Touch to return to the previous screen.
	<ul style="list-style-type: none"> • Touch to display the home screen. <p>When connected to Apple CarPlay or Android Auto:</p> <ul style="list-style-type: none"> • Press and hold to display the app home screen.
 *1	<p>When not connected to Apple CarPlay or Android Auto:</p> <ul style="list-style-type: none"> • Touch to display the Phone screen if connected to a mobile phone. <p>When connected to Apple CarPlay or Android Auto:</p> <ul style="list-style-type: none"> • Touch to display the application phone screen. • Press and hold to start application speech recognition.
 *1	<p>When not connected to Apple CarPlay or Android Auto:</p> <ul style="list-style-type: none"> • Touch to display the Connect menu screen. <p>When connected to Apple CarPlay or Android Auto:</p> <ul style="list-style-type: none"> • Touch to display the connected Apple CarPlay or Android Auto screen. <ul style="list-style-type: none"> – Touching the Apple CarPlay or Android Auto screen while it is displayed will open the Connect menu. <p>Press and hold:</p> <ul style="list-style-type: none"> • Press and hold to display the Connect menu screen.

Button	Function
	<p>Turn:</p> <ul style="list-style-type: none">Move up/down the frequency 1 step.Moves tracks/files up or down. <p>Press:</p> <ul style="list-style-type: none">When audio is off: This displays the Audio menu screen.When audio is on (when not on the audio top screen): This displays the Audio screen.When audio is on (on the audio top screen): This displays the Audio menu screen. <p>Press and hold:</p> <ul style="list-style-type: none">Press and hold to display the Audio menu screen.

*1 : Hi-grade model 9 inch display only



NOTE

- The touch panel may function incorrectly or fail to respond if operated with objects other than fingers (nails, operation when wearing gloves, pens, etc.)

USB terminals

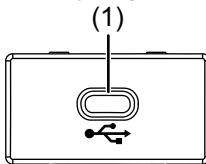
CAUTION

- The USB connection cable connection cable must be placed where it does not interfere with safe driving.

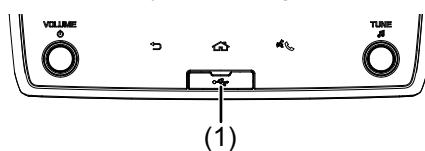
1. Connect (or disconnect) the USB flash drive or smartphone to the USB terminal with the USB connection cable.

- For the 8 inch display Mid/Basic grade models, open the cover of the USB connection terminal to connect.

<9 inch display Hi-grade models>



<8 inch display Mid/Basic grade models>



No.	Function
(1)	USB Type-C™ connection terminal



NOTE

- A USB Type-C™ cable is needed to USB to connect devices such as USB flash drives and smartphones.
- The following USB connection cables can be used to connect the device to a smartphone.
 - iPhone: USB Type-C™ to Lightning
 - Android: USB Type-C™ to USB Type-C™, USB Type-C™ to Micro USB
- Connections using cables other than those listed above are not guaranteed to work and may not be able to charge the connected device.
 - Example: Connecting to a Lightning cable using a USB Type-C™ to USB-A cable, or connecting with an eMarker cable.
- This unit may not achieve optimum performance with some USB flash drives.
- This unit does not support USB hubs.

Operating with gestures

You can operate this unit with touch gestures.

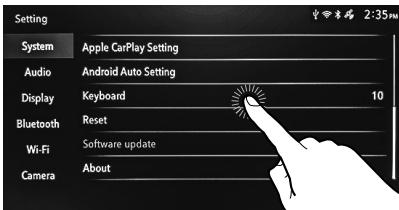


CAUTION

- Touch the touch screen buttons with your finger. Operating touch screen buttons with the point of hard objects, such as ballpoint pens and mechanical pencils, may damage the screen.

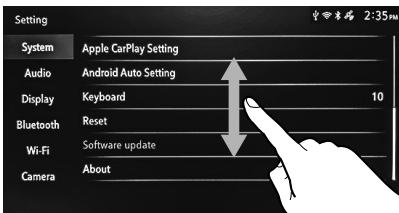
Touch gestures

You can operate this unit using the following touch gestures.



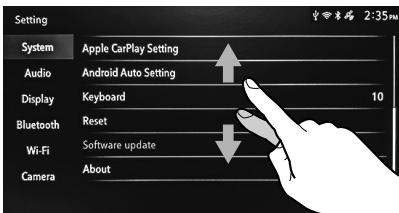
• Touch:

Touch to select an item on the screen.



• Drag:

Drag the screen to scroll it along with the movement of the finger.



• Flick:

Flick a finger up/down/left/right on the screen to quickly scroll the screen in that direction.

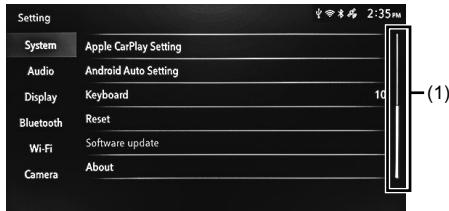
Using the common touch screen buttons

You can operate this unit by touching the marks and items displayed on the screen directly with your fingers.

- To prevent damage to the touch screen, do not press down hard on the touch-panel keys.

Operating list screens

You can scroll up or down the screen if hidden items are available.

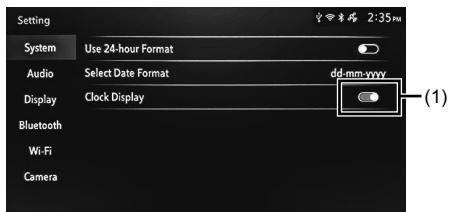


(1) Scroll bar:

- Swipe the screen up or down to scroll.

Toggle button operation

Touch to switch settings on or off.

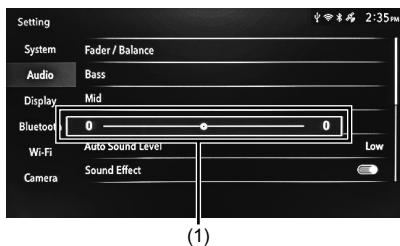


(1) Toggle button:

- If a setting has a button, touching it will switch the setting on or off.
- If the setting is on, the button will be blue.

Operating the adjustment bar

Touch or drag the adjustment bar to change the setting.



(1) Adjustment bar:

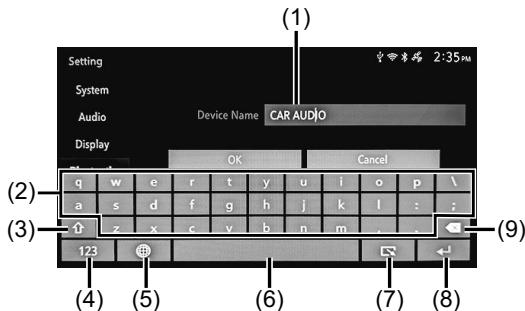
- Touch or drag the to the position you want.



NOTE

- The adjustment bar disappears when no operation is performed for several seconds.

Operating the on-screen keyboard



No.	Function
(1)	Displays the entered characters.
(2)	Enters the touched character in the text field.
(3)	The button display will change as follows depending on the keyboard. <ul style="list-style-type: none"> ?: Switches between symbol keypads and numeric keypad. ?: Switches between upper case and lower case. 123: Switches between symbol keypads and numeric keypad.
(4)	Switches between ABC (alphabet) and 123 (numbers/symbols).
(5)	Switches between keyboard languages or layouts. <ul style="list-style-type: none"> This key is available if multiple languages/layouts is set for the Keyboard setting in the System setting. (See page 3-6)
(6)	Enters spaces.
(7)	Cancel the keyboard screen.
(8)	Confirms the entry.
(9)	Deletes the character on the left of the cursor with a touch of the key. Deletes all the entered characters on the left of the cursor at a time if touching and holding the key.



NOTE

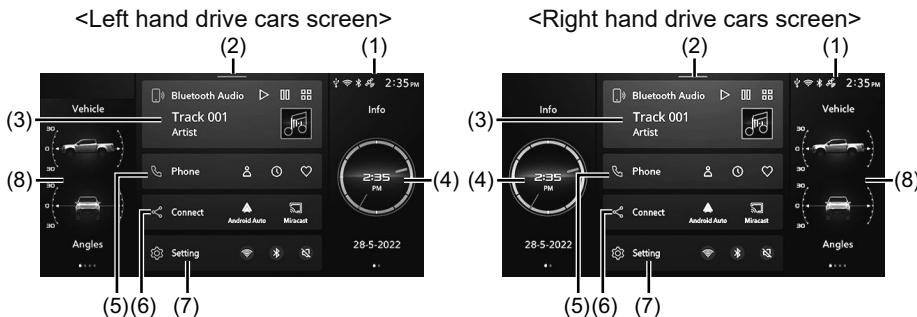
- For your safety, the keyboard is disabled while the vehicle is moving. Please stop the vehicle in a safe location to use it.
- The keys displayed on the keyboard may differ depending on the selected keyboard languages/layouts. Keys other than the ones described here may be displayed.
- Suggested characters may appear when characters are entered depending on the selected keyboard languages/layouts. Touch the desired character as necessary.

How to Use the Home Screen

Home screen

Buttons, information and widgets are displayed on the home screen.

Touch the buttons or drag the screen to open screens and access functions.

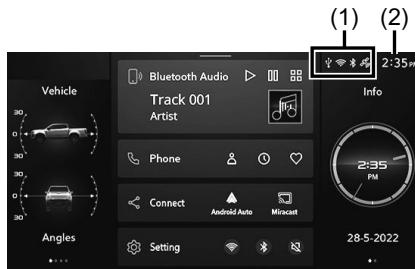


No.	Function	Page
(1)	Status bar	2-13
(2)	Menu bar • Drag the menu bar () down to display the Smartphone connect menu screen.	2-14
(3)	Audio source widget • Touch when audio is on to display the audio screen. • : Touch to display the audio menu screen. • / : Touch to play or pause media. • Radio: Flick to scroll up/down through presets. • USB/iPod, Bluetooth® audio, Apple CarPlay, Android Auto: Flick to scroll up/down through files.	4-2
(4)	Clock/Calendar widget • Flick left or right to switch between the clock and calendar displays. • Touch to make the clock/calendar widget full screen.	2-16
(5)	Phone widget • Touch to display the Phone menu screen. • : Touch to display the Contact screen. • : Touch to display the History screen. • : Touch to display the Speed Dial screen. • If Apple CarPlay is connected, touch to display the application phone screen.	7-5

No.	Function	Page
(6)	Connect widget <ul style="list-style-type: none">Touch to display the Connect menu screen. Touch to display the Apple CarPlay screen. Touch to display the Android Auto screen. Touch to display the Miracast screen.	5-5
(7)	Setting widget <ul style="list-style-type: none">Touch to display the settings screen. Touch to switch the Wi-Fi setting on or off. Touch to switch the Bluetooth setting on or off. Touch to mute the audio.	3-2
(8)	Vehicle widget <ul style="list-style-type: none">Flick right or left to switch to the Vehicle widget.Touch to display the vehicle information screen. See the vehicle owner's manual for details.	—

Status bar

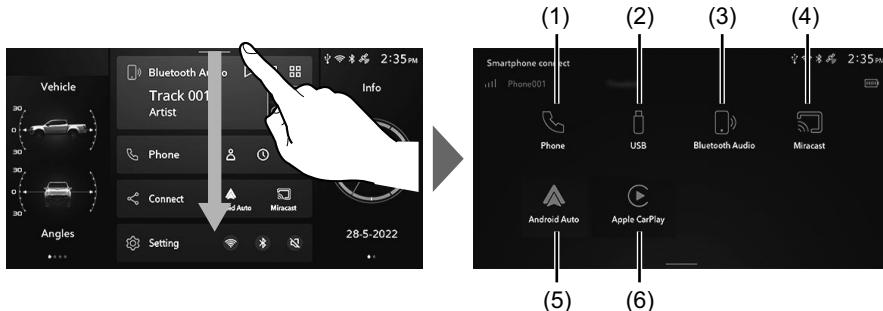
The status bar consists of two areas.



No.	Function
(1)	<p>Status display area:</p> <ul style="list-style-type: none"> Shows the status of the unit functions. <p> : Indicates that a device is connected to the USB terminal.</p> <p> : Indicates that an overcurrent has occurred in the device connected via the USB terminal.</p> <p> : Indicates that an over-voltage has occurred on the device connected via the USB terminal.</p> <p> : Indicates that the memory device connected to the USB terminal is not supported.</p> <p> : Indicates that the device connected to the USB terminal is not supported.</p> <p> : Indicates that there is no response from the device connected to the USB terminal.</p> <p> : Indicates that the USB hub connected to the USB terminal is not supported.</p> <p> : Indicates that Wi-Fi is turned on.</p> <p> : Indicates that Wi-Fi is not connected when the Wi-Fi function is turned on.</p> <p> : Indicates that a Bluetooth® device is connected.</p> <p> : Indicates that a Bluetooth® device is not connected when the Bluetooth® function is turned on.</p> <p> : Indicates the status of the GPS reception. <ul style="list-style-type: none"> The signal level is shown in four levels: , , , and . (yellow) displays when a communication error has occurred and (red) displays when signal has been lost. </p>
(2)	<p>Current time:</p> <ul style="list-style-type: none"> When the Clock Display is on, the current time screen appears. (See page 3-4)

Smartphone connect menu screen

Drag down the menu bar at the top of the home screen to display the Smartphone connect menu screen, where each source can be selected.



No.	Function	Page
(1)	Phone	7-2
(2)	USB	USB music: 4-12 USB video: 4-15 iPod: 4-19
(3)	Bluetooth Audio	4-23
(4)	Miracast	5-17
(5)	Android Auto	5-10
(6)	Apple CarPlay	5-6

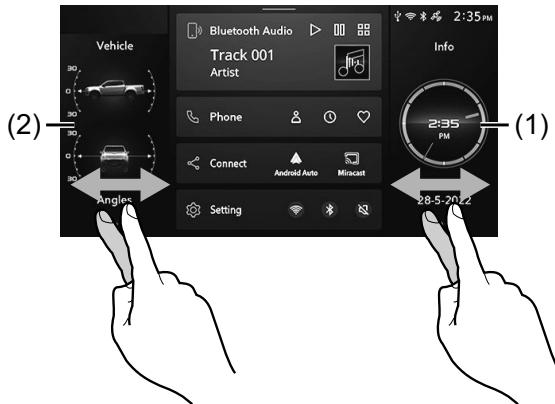
Customising the Home Screen

Widget

Add frequently used functions to the home screen as widgets.

Selecting a widget on the Home screen

Widgets can be selected by flicking the clock/calendar widget or Vehicle widget to the left or right.



No.	Function	Page
(1)	Clock/Calendar widget	2-16
(2)	Vehicle widget	6-2

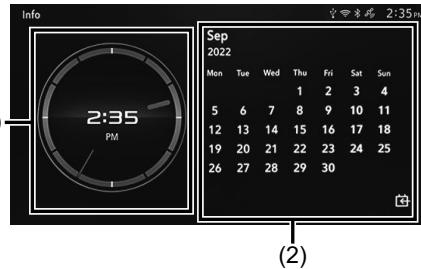
Clock/calendar widget

If you touch an area of the widget other than a touch screen button, the clock/calendar widget appears in the full screen.

<Widget screen>



<Full screen>



No.	Function
(1)	Time
(2)	Calendar <ul style="list-style-type: none"> Full screen: <ul style="list-style-type: none"> Flick left or right to switch calendar months. Touch to return to the current calendar month. Widget screen: <ul style="list-style-type: none"> Flick left or right to switch between the clock and calendar displays.
(3)	Widget page count symbol



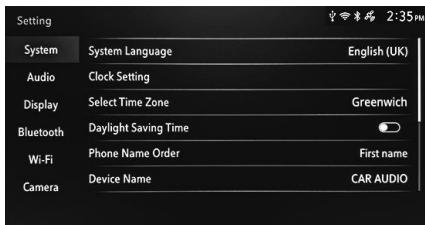
NOTE

- The time can be displayed in either 12-hour or 24-hour format. (See page 3-4)

● Displaying the Settings Screen	3-2
● System Settings	3-3
● Audio Settings	3-11
● Display Settings	3-15
● Bluetooth® Settings	3-17
● Wi-Fi Settings	3-25
● Camera Settings	3-27

Displaying the Settings Screen

Display the settings menu to configure all of the settings on this device.



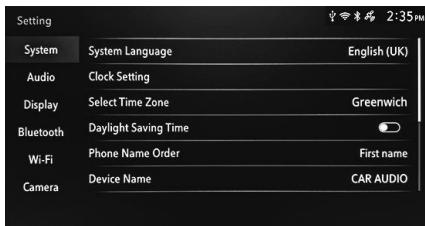
1. Touch  → **Setting**.

Touch a settings button on the left-hand side of the screen to view an option.

- System settings (See page 3-3)
- Audio settings (See page 3-11)
- Display settings (See page 3-15)
- Bluetooth settings (See page 3-17)
- Wi-Fi settings (See page 3-25)
- Camera settings (See page 3-27)

System Settings

This allows you to change system settings.

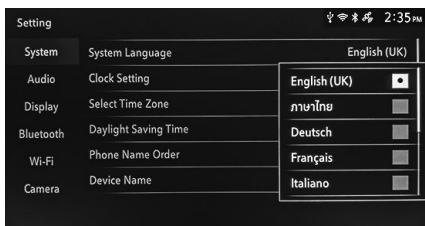


- System Language (See page 3-3)
- Clock Setting (See page 3-4)
- Select Time Zone (See page 3-5)
- Daylight Saving Time (See page 3-6)
- Phone Name Order (See page 3-6)
- Device Name (See page 3-6)
- Apple CarPlay Setting (See page 5-9)*
- Android Auto Setting (See page 5-11)
- Keyboard (See page 3-6)
- Reset (See page 3-7)
- Software update (See page 3-9)
- About (See page 3-10)

* : Not displayed by default.

System language settings

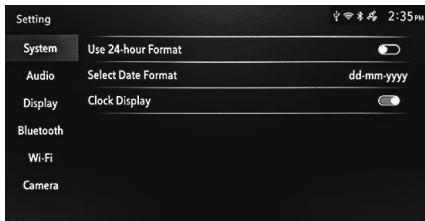
This allows you to change the display language.



1. On the System settings screen, touch **System Language**.
2. Touch the language you want from the list.

Clock settings

This allows you to change the settings of clock display.



1. On the System settings screen, touch **Clock Setting**.
 - The clock settings screen will be shown.

Clock format settings

This allows you to change the type of clock format.

1. Set Use 24-hour Format to .
 - Set Use 24-hour Format to to display time in 24-hour format.

Date display settings

This allows you to change the type of date display.

1. Touch **Select Date Format**.
2. Touch the date format you want from the list.

Clock display on/off

1. Set Clock Display to .

Time zone settings



1. On the System settings screen, touch **Select Time Zone**.
2. Touch your time zone.
 - See the table below for details on region settings.

Markets	Default setting	Time zone settings
EU	Greenwich	Greenwich, Central, East, Manual
Asia	GMT+7	GMT+7, GMT+8, GMT+9, Manual
Central America, South America	GMT-4	GMT-6, GMT-5, GMT-4, GMT-3, Manual
Africa	GMT+2	GMT+1, GMT+2, Manual
Pacific	East	West, Central, East, New Zealand, Manual

Configure time zone manually

1. Touch **Manual** on the time zone selection screen.
2. Touch **+** or **-** to set the time.
3. Touch **OK**.

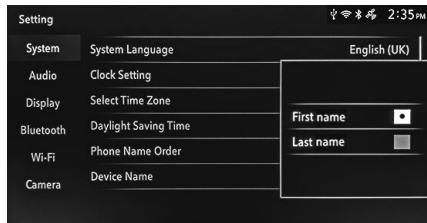
Daylight saving time settings

You can configure daylight saving time.

1. On the System settings screen, set Daylight Saving Time to .
- When set to on, the current time is advanced by one hour.

Phone name order settings

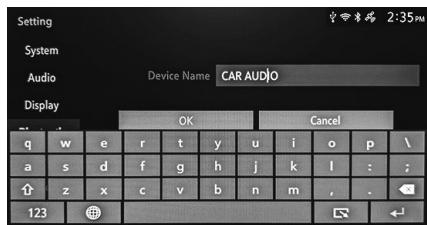
Select whether to sort the phone book by First name or Last name.



1. On the System settings screen, touch **Phone Name Order**.
2. Touch the desired sort order.

Device name settings

You can change the device name that is used for identifying this unit when connecting this unit with other devices.



1. On the System setting screen, touch **Device Name**.
2. Touch the Device Name field, enters the character.
 - The default device name is CAR AUDIO.
 - For keyboard operation, see "Operating the on-screen keyboard" on page 2-10.
3. Touch **OK**.

Keyboard settings

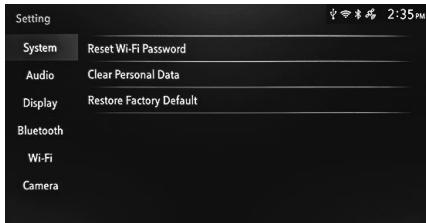
This allows you to change the keyboard layout or language settings.



1. On the System settings screen, touch **Keyboard**.
2. Touch the desired layout or language from the list.
3. Touch **OK**.

System reset

This allows you to delete all registered data/system settings and restore the unit to its factory defaults.



1. On the System settings screen, touch **Reset**.
 - The system reset screen will be shown.

Reset the Wi-Fi password

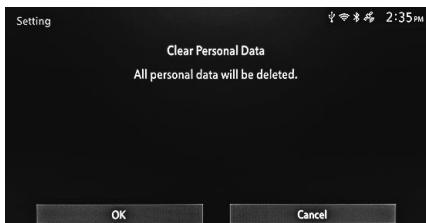
The saved Wi-Fi password can be reset by using Access Point Mode in the Wi-Fi settings.



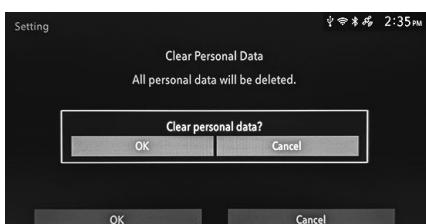
1. On the Reset settings screen, touch **Reset Wi-Fi Password**.
2. Touch **Yes**.
3. Touch **OK**.

Deleting personal data

The settings and the data in application that were saved by the user can be cleared.



1. On the Reset settings screen, touch **Clear Personal Data**.
2. Touch **OK**.
3. Touch **OK**.



Initialising system settings

This allows you to delete all system settings and restore the device to its factory defaults.



1. On the Reset settings screen, touch **Restore Factory Default**.

2. Touch **OK**.

3. Touch **OK**.



NOTE

- Always carry out one of these operations when transferring, reselling or disposing of the vehicle.
- Note that these operations cannot be undone.

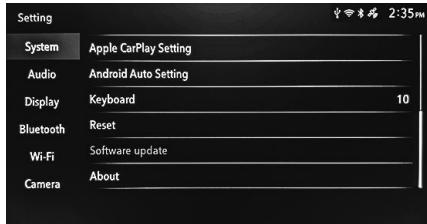
Software updates

Software updates can be performed by connecting a USB flash drive containing the downloaded update data to the USB terminal.



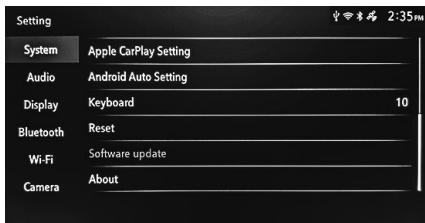
CAUTION

- Do not turn the engine switch or appliance off while software is updating.



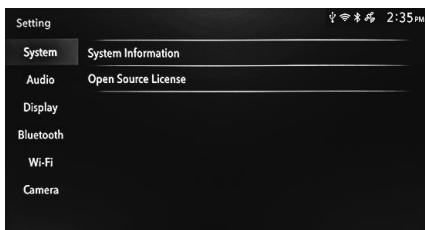
1. Connect a USB flash drive to the USB terminal.
2. On the System settings screen, touch **Software update**.
 - The Software update screen will be displayed.
3. Touch **OK**.
 - The update data will begin downloading.
4. When the download is complete, a message will appear and after 4 seconds the unit will restart.
 - Once restarted, the software update is complete.

Viewing system data



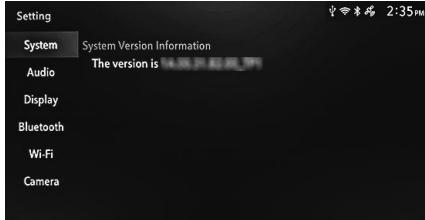
1. On the System settings screen, touch **About**.

System information



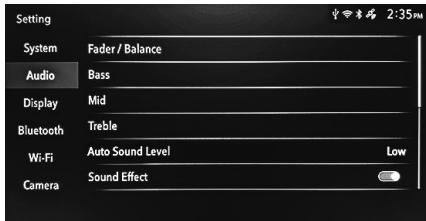
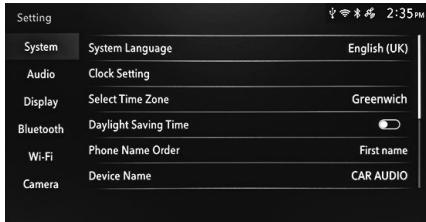
1. On the About screen, touch **System Information**.
 - The System information screen is displayed.
 - See "Open Source License Information" on page 10-33 for details about the open source license.

<System information screen>



Audio Settings

This allows you to change audio settings.

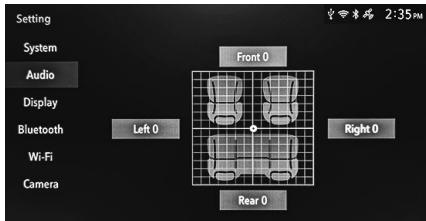


1. On the settings screen, touch **Audio**.

Audio

2. Touch the setting you want to change.

Fader / Balance settings



1. On the Audio settings screen, touch **Fader / Balance**.

2. Touch or drag the cursor to the position you want.

- You can also touch **Front** / **Rear** or **Left** / **Right** to adjust.

Bass settings

The bass range can be enhanced or attenuated.

1. On the Audio settings screen, touch **Bass**.

2. Touch or drag the cursor to the position you want.

- Adjustable range is -5 to $+5$.
- The default setting is 0 .
- You can also adjust the value by turning while the cursor is displayed.

Mid settings

The mid range can be enhanced or attenuated.

1. On the Audio settings screen, touch **Mid**.
2. Touch or drag the cursor to the position you want.
 - Adjustable range is -5 to +5.
 - The default setting is 0.
 - You can also adjust the value by turning  **VOLUME** while the cursor is displayed.

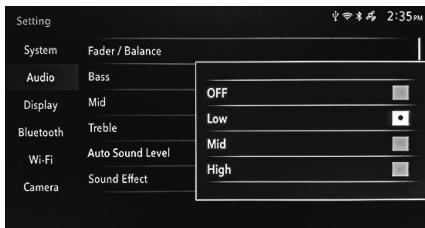
Treble settings

The treble range can be enhanced or attenuated.

1. On the Audio settings screen, touch **Treble**.
2. Touch or drag the cursor to the position you want.
 - Adjustable range is -5 to +5.
 - The default setting is 0.
 - You can also adjust the value by turning  **VOLUME** while the cursor is displayed.

Automatic sound leveliser settings

Automatically adjusts the volume according to vehicle speed.



1. On the Audio settings screen, touch **Auto Sound Level**.
2. Touch the sensitivity you want.
 - **OFF**: Not linked to vehicle speed.
 - **Low**: Slightly changes volume slightly according to speed.
 - **Mid**: Changes volume between the Low and High settings according to speed.
 - **High**: Significantly changes volume according to speed.

Sound effect settings

The optimal acoustical space for the vehicle can be created by setting the sound effects.

1. On the Audio settings screen, set Sound Effect to .



NOTE

- The sound effect function does not affect hands-free or operating sounds.

Compressor settings

Decreasing the difference between soft and loud sounds allows listeners to enjoy music at a stable volume.

1. On the Audio settings screen, set Compressor to .

Beep sound settings

1. On the Audio setting screen, set Beep Sound to .

Phone volume settings

1. On the Audio settings screen, touch **Phone Volume**.
2. Touch or drag the cursor to the volume you want.
 - Adjustable range is 0 to 63.
 - The default setting is 30.
 - During a call,  **VOLUME** can be turned to adjust the volume setting.

Ringtone volume settings

1. On the Audio settings screen, touch **Ringtone Volume**.
2. Touch or drag the cursor to the volume you want.
 - Adjustable range is 0 to 63.
 - The default setting is 23.
 - You can also adjust the volume by turning  **VOLUME** while the cursor is displayed.

Guide volume settings

This allows you to adjust the volume of guide sounds.

1. On the Audio settings screen, touch **Prompt Volume**.
2. Touch or drag the cursor to the volume you want.
 - Adjustable range is 1 to 8.
 - The default setting is 5.
 - You can also adjust the volume by turning  **VOLUME** while the cursor is displayed.

Guide sound output settings

This allows you to set the right or left speaker to output guide sounds.

1. On the Audio settings screen, touch **Prompt Speaker Setting**.
2. Touch the desired speaker output.

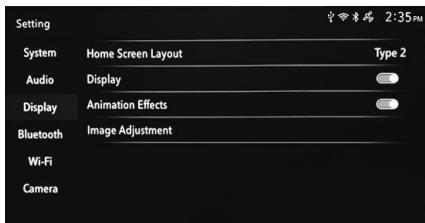
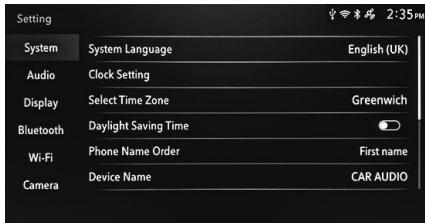
System restart sound settings

After the ignition switch has been put in the OFF (LOCK) position, if the engine is started or the ignition switch is put in the ACC position, the volume is adjusted to an appropriate level (8 to 40).

1. On the Audio settings screen, set System Restart Sound to .
 - This is 8 if the volume is set between 0 and 7, and 40 if it is set between 41 and 63.

Display Settings

This allows you to change display settings.



1. On the settings screen, touch **Display**.

2. Touch the setting you want to change.

Home screen settings

You can also select from two types of home screen layout.

1. On the Display settings screen, touch **Home Screen Layout**.
2. Touch the desired layout.

Display settings

1. On the Display settings screen, set **Display** to
 - Set to to turn the screen off.
 - To display the screen again, touch or press any of the buttons and the screen will return to that shown before being turned off.

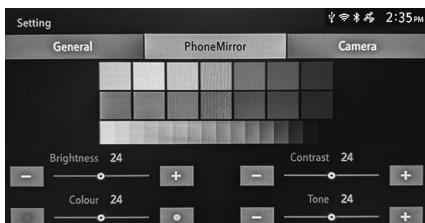
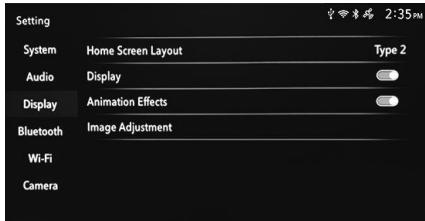
Animation effect settings

Enables and disables a smoothing effect when transitioning between screens or using a flick gesture.

1. On the Display settings screen, set **Animation Effects** to .

Screen settings

Choose from three screen display modes, which can be adjusted.



1. On the Display settings screen, touch **Image Adjustment**.

2. Touch the mode to configure, from **General**, **PhoneMirror**, and **Camera**.
 - Image quality can be adjusted for each mode.

Setting	Applicable screen	Image quality adjustment			
		Brightness	Contrast	Colour	Tone
General	<ul style="list-style-type: none"> • Settings screen • Audio screen (radio, USB, iPod, or Bluetooth® audio) • Vehicle information screen 	○	○	×	×
PhoneMirror	<ul style="list-style-type: none"> • Apple CarPlay application screen • Android Auto application screen • Miracast screen 	○	○	○	○
Camera	<ul style="list-style-type: none"> • Rear Camera 	○	○	×	×

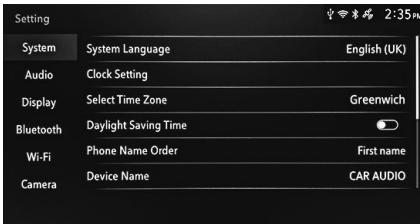
○ : Adjustable / × : Not adjustable

Bluetooth® Settings

The Bluetooth® settings screen allows you to add/remove mobile phones or portable devices, connect or disconnect, change passcodes (passkeys), and view detailed Bluetooth® settings.

WARNING

- Do not add or adjust Bluetooth® settings while driving. Stop your vehicle in a safe place and apply the parking brake before adjusting Bluetooth® settings.



1. On the settings screen, touch **Bluetooth**.



2. Touch the setting you want to change.



NOTE

- The device has not been verified to work with all Bluetooth®-enabled mobile phones or portable devices. Connection to all Bluetooth®-enabled mobile phones or portable devices cannot be guaranteed.
- See the user manual of your mobile phone or portable device for details on operation.
- The Bluetooth® audio signal may cut out when switching between mobile phone/portable device connections.

Bluetooth® on/off

This allows you to turn Bluetooth® features on and off.

1. On the Bluetooth settings screen, set Bluetooth to .



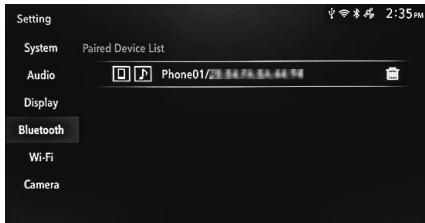
NOTE

- To enable Android Auto Bluetooth is automatically turned on when a device is connected via USB.

Paired device list

It is possible to check paired mobile phones and portable devices, and to delete them.

Check paired devices



1. On the Bluetooth settings screen, touch **Paired Device List**.
 - Paired devices are displayed.



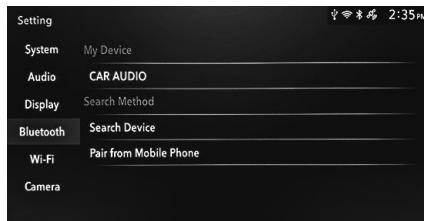
NOTE

- If no devices are paired, the paired device list cannot be selected.

Adding a mobile phone or portable device

You can add up to 5 mobile phones or portable devices to this unit.

- Make sure the Bluetooth® setting on the adding mobile phone or portable device is on.
 - On your smartphone, navigate to Settings → Bluetooth and turn on the Bluetooth toggle switch.
 - For Bluetooth® settings for mobile phones and portable devices, please consult the user manual of the mobile phone or portable device.



1. On the Bluetooth settings screen,

touch **Add Device**.

- This displays the pairing screen for mobile phones and portable devices.

2. Touch the desired registration method.

- Pair the device using one of the following two methods.

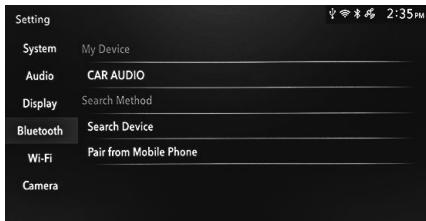
- **Search Device**: Pair from this device (See page 3-20)
- **Pair from Mobile Phone**: Pair from a mobile phone or portable device (See page 3-21)



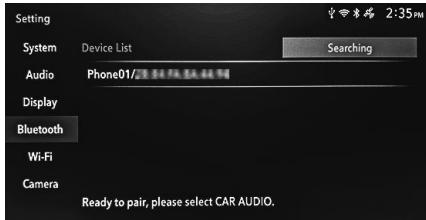
NOTE

- See "Switching devices" on page 3-24 for connecting/disconnecting added mobile phones or portable devices.
- If you have already paired five Bluetooth® devices and want to pair a new one, delete a paired Bluetooth® device. For information on deleting a paired device, see "Delete a device" on page 3-22.

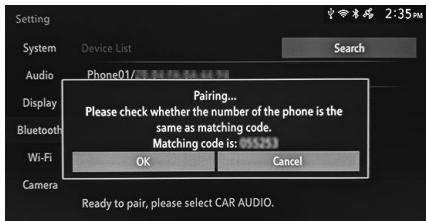
Pair from this device



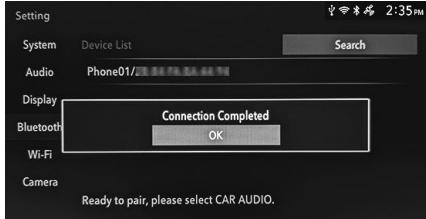
1. Touch Search Device.



2. Touch the mobile phone or portable device you want to add.

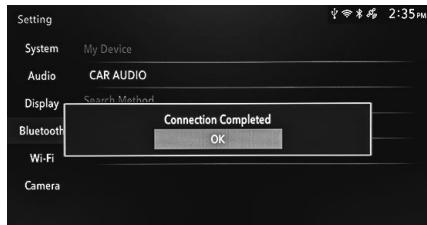
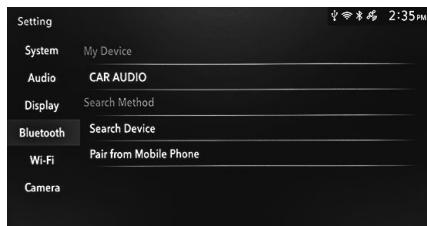


3. Check the PIN code displayed the unit and on your mobile phone or portable device, and follow the instructions displayed on the screen of your mobile phone or portable device.



4. Touch **OK**.

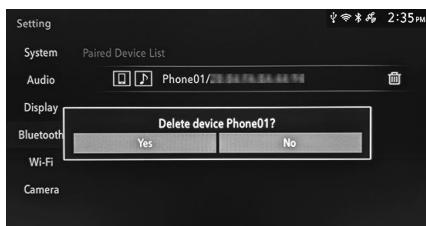
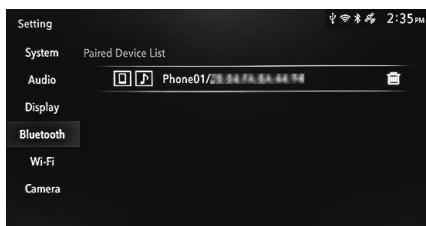
Pair from a mobile phone or portable device



1. Turn on Bluetooth® on your mobile phone or portable device.
2. Touch **Pair from Mobile Phone**.
 - The pairing process differs depending on the mobile phone or portable device. Please pair as required by the device.
3. Select CAR AUDIO displayed on your mobile phone or portable device.
 - The device name is set to CAR AUDIO by default.
 - The device name can be changed. (See page 3-6)
 - If the device name has been changed, select the new device name.
4. Check the PIN code displayed the unit and on your mobile phone or portable device, and follow the instructions displayed on the screen of your mobile phone or portable device.

5. Touch **OK**.

Delete a device



1. On the Bluetooth settings screen, touch **Paired Device List**.
2. Touch  by the mobile phone or portable device to delete.
3. Touch **Yes**.

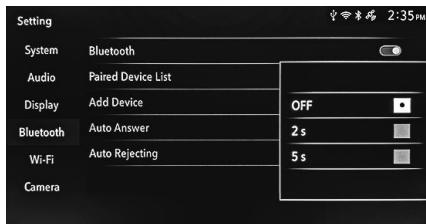


NOTE

- If a mobile phone is deleted, all data associated with the device is also deleted, including call history and address book data.

Auto-answer settings

This allows you to automatically accept incoming phone calls.



1. On the Bluetooth settings screen, touch **Auto Answer**.
2. Touch the setting you want.

Auto-reject settings

This allows you to automatically reject incoming phone calls.



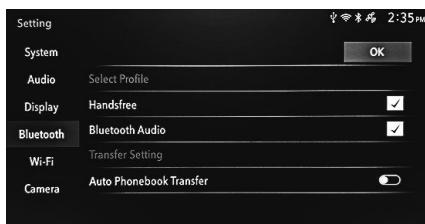
1. On the Bluetooth settings screen, set Auto Rejecting to .
 - Setting this to  will cause incoming calls to be automatically rejected.

Bluetooth® details



1. On the Bluetooth settings screen, touch **Paired Device List**.
2. Touch the mobile phone or portable device you want to adjust.
 - (1) Indicates that your mobile device is successfully connected with HFP (Hands-Free Profile).
 - (2) Indicates that your audio device is successfully connected with A2DP (Advanced Audio Distribution Profile) or AVRCP (Audio/Video Remote Control Profile).

3. Touch the setting you want to change.



NOTE

- : Enables to use the handsfree phone.
- : Enables to use the Bluetooth® audio player.

Switching devices

If two or more mobile phones or portable devices are paired, you can switch between the mobile phone and portable device you want to use.

1. On the Paired Device List screen, touch the mobile phone or portable device you want.
2. On the Bluetooth® detailed settings screen, touch your desired item.
 - Configurable items:
 - **Handsfree**
 - **Bluetooth Audio**
 - Connection/disconnection will take place with each touch.
3. Touch **OK**.
4. If the message screen is displayed, touch **Yes**.
5. Touch **OK**.
 - A connection mark will be shown on the Paired Device List screen.

Transferring address books

This allows you to automatically transfer address books when connecting to a mobile phone.

1. On the Paired Device List screen, touch the detailed mobile phone.
2. On the Bluetooth® detailed setting screen, set Auto Phonebook Transfer to .
- When set to , phonebook data is transferred from the mobile phone to the device.

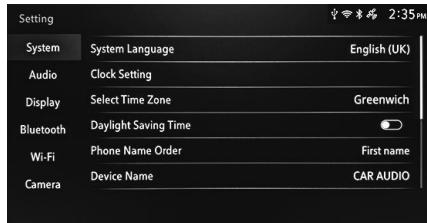
Wi-Fi Settings

For Wi-Fi supported standards, see "Specifications" on page 10-34.



ADVICE

- This unit is designed for use in current country of residence only.
- If Wi-Fi connection used when you visit to any other country should local law accordingly.



1. On the settings screen, touch **Wi-Fi**.

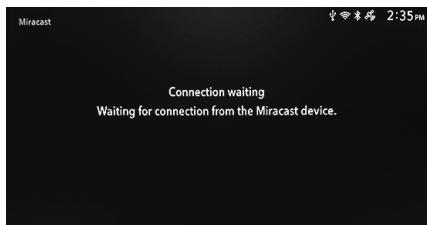
2. Touch the setting you want to change.

Turning Wi-Fi off

This allows you to turn Wi-Fi features off.

1. On the Wi-Fi settings screen, touch the **OFF**.
 - Wi-Fi features are turned off when the box is checked.

Turning Miracast on or off



1. On the Wi-Fi settings screen, touch the **Miracast**.
2. Enable the Miracast function on your smartphone.
 - For information on how to use your smartphone, please refer to the user manual for your smartphone.
 - The Miracast display name will vary according to make and model. Please refer to the appropriate user manual for your smartphone model.
 - Please connect to the device using Wi-Fi Direct.
3. Once your smartphone is successfully connected, it will appear on the confirmation screen.
4. Touch **OK**.
 - See "Miracast®" on page 5-17 for details on Miracast.

**NOTE**

- Make sure that you turn this setting on to use Miracast.
- Miracast is not compatible with iPhones.
- Turning on Miracast turns off Access Point Mode.

Turning access point mode on or off

Turning on Access Point Mode allows Apple CarPlay or Android Auto to be connected wirelessly.

1. On the Wi-Fi settings screen, touch **Access Point Mode**.

**NOTE**

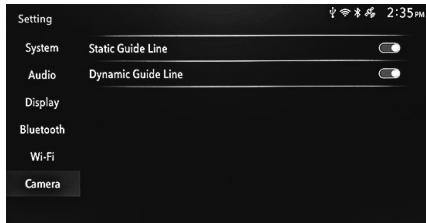
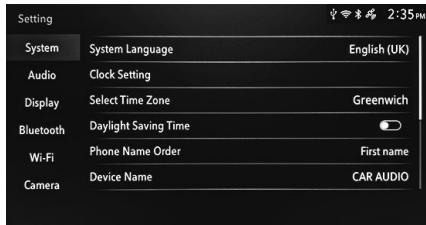
- Turning on Access Point Mode turns off Miracast.

Camera Settings

Rear camera guide line display settings

Set whether or not camera guide lines are displayed while reversing.

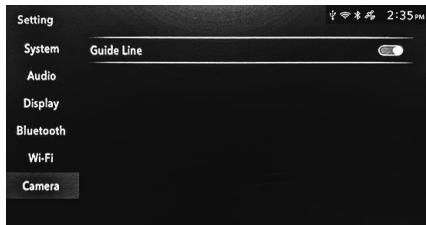
If equipped with dynamic guide line rear camera



1. On the settings screen, touch **Camera**.

2. Press the toggle button for the desired setting.
 - **Static Guide Line:**
Displays a path guide line when reversing the vehicle in a straight line.
 - **Dynamic Guide Line:**
Displays a path guide line when turning the steering wheel while the vehicle is in reverse.

If equipped with rear camera



1. On the settings screen, touch **Camera**.
2. Touch the toggle button in **Guide Line**.
 - If **off** is selected, guidelines will not be displayed.



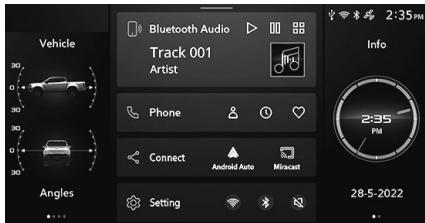
NOTE

- If the ignition switch is in the ACC position or if the gear stick is placed in the R position immediately after starting the engine, the guide lines may not be displayed even though the guide lines setting is on.

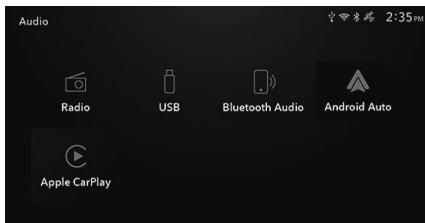
● Audio Menu	4-2
● Radio	4-3
● DAB (If Equipped)	4-8
● USB Music File Player	4-12
● USB Video File Player	4-15
● iPod Player	4-19
● Bluetooth® Audio	4-23

Audio Menu

The following mode can be selected from the audio menu.



1. Touch → .



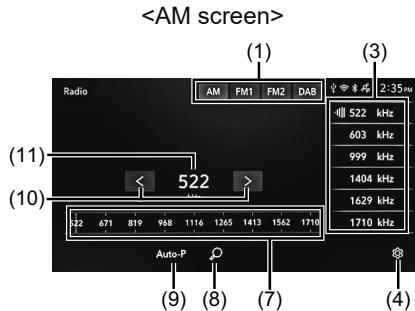
2. Touch your desired mode.

Icon	Function	Page
	Displays the Radio / DAB screen.	Radio
		DAB (If Equipped)
	Displays the USB music / video or iPod screen.	Music File Player
		Video File Player
		iPod
	Display the Bluetooth® audio screen.	4-23
	Display the Android Auto screen.	5-10
	Display the Apple CarPlay screen.	5-6

Radio

Using the radio

Models with RDS



- (1) Band button *1
- (2) Text scroll button*2, *3
- (3) Preset buttons
- (4) Audio settings button
- (5) List button*2
- (6) Radio settings button*2
- (7) Frequency scale
- (8) Scan button

*1 : **DAB** : If equipped

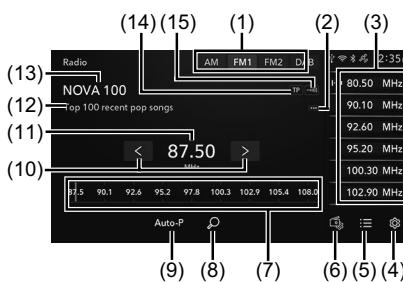
*2 : FM radio only

*3 : Displays only if the text cannot be fully displayed.

*4 : Displayed for some countries or areas when a TP station is received.

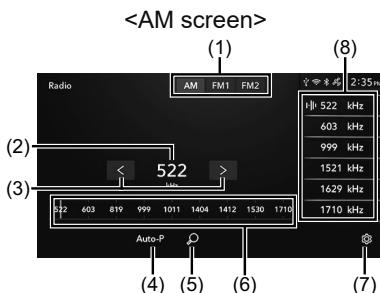
*5 : Displayed for some countries or areas when traffic information is received.

<FM screen>



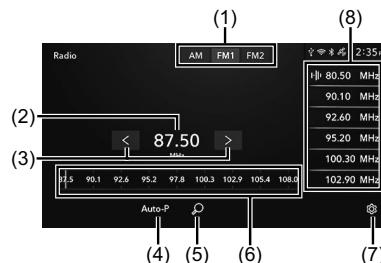
- (9) Auto preset button
- (10) Tune up/down buttons
- (11) Currently receiving frequency
- (12) Radio text information*2
- (13) Current channel*2
- (14) TP icon*2, *4
- (15) Traffic icon*2, *5

Models without RDS



- (1) Band button
- (2) Currently receiving frequency
- (3) Tune up/down buttons
- (4) Auto preset button

<FM screen>



- (5) Scan button
- (6) Frequency scale
- (7) Audio settings button
- (8) Preset buttons

Radio tuner reception frequency

Country or region	Reception frequency		Tuning step	Auto tuning step
EU	AM	522–1,611 kHz	9 kHz	9 kHz
	FM	87.50–108.00 MHz	0.05 MHz	0.10 MHz
Asia, Africa, Pacific	AM	531–1,629 kHz	9 kHz	9 kHz
	FM	87.50–108.00 MHz	0.05 MHz	0.05 MHz
Central America, South America	AM	530–1,710 kHz	5 kHz	10 kHz
	FM	87.50–108.00 MHz	0.10 MHz	0.10 MHz

Listening to the radio

1. On the Audio screen, touch **Radio**.

Selecting the radio band

1. Touch **AM**, **FM1** or **FM2**.
 - For the bands currently being received, AM, FM1 or FM2 will be highlighted.
 - See 4-8 for details about DAB.

Tuning a station

Manual tuning

1. Touch **</>**, or turn **○ TUNE**.
 - < : Move down the frequency 1 step.
 - > : Move up the frequency 1 step.

Auto tuning

1. Press and hold **</>** for more than 1.5 seconds.
 - The tuner moves automatically to the station closest to the frequency currently displayed on the screen and stops. To cancel auto tuning while it is operating, touch the button again.

Storing a station

You can store radio stations manually or automatically.

Manual storing

1. Select the desired station using manual tuning or auto tuning.
2. Press and hold the desired preset button for more than 1.5 seconds.
 - The selected station is stored and displayed on the preset button.
 - To manually set additional stations for the remaining preset channels, repeat this procedure for each channel.
 - You can set 6 stations each for FM 1 and 2, and 6 stations for AM, a total of 18 stations.

Automatic storing

1. Touch **Auto-P**.

- To cancel existing auto presets, touch **Cancel**.
- The tuner searches for stations starting from the lowest frequency and progressing toward higher frequencies. When a station with a sufficiently strong signal is found, it will be assigned to the preset 6 button for the current band. When this process is complete, the tuner will return to the first stored station.



NOTE

- To store the current listening station, press and hold one of the preset buttons for more than 1.5 seconds.
- When the new stations are set in the preset buttons, the previously set stations are deleted.
- If the number of receivable stations is less than six, the rest of the buttons remain in the initial values.

Selecting a preset channel from the preset channel list

1. Touch the desired preset channel in the preset channel list.

Searching in scan mode

1. Touch

- The tuner searches for stations starting from the current frequency moving towards higher frequencies. When a station with sufficiently strong reception is found, it will be played for 5 seconds.
- To cancel scan mode, touch **</>** or turn

About RDS (Radio Data System)

RDS (Radio Data System) can receive the name of the currently receiving station, title, artist, album, and traffic information via FM radio.

This function is not available in some countries or areas.

Selecting a station from the list

1. Touch .
2. Touch the desired station.
 - Up to 48 stations can be saved in the list.

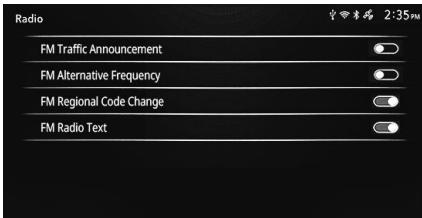


NOTE

- The list can be updated by touching .

RDS function settings

This allows you to change various RDS function settings.



1. Touch .
2. Touch the toggle button to toggle the setting.

FM traffic announcement (TA) setting

You can receive traffic information manually or automatically with the TP (Traffic Programme)/TA (Traffic Announcement) function.

If the TA function is on and a TP station is available,  will appear on the screen and the corresponding TP station will be received. If a TP station cannot be received, an automatic search for a TP station will begin. When traffic information is initiated, the audio volume is automatically muted so that you can hear the TA information. When this function is on,  will be displayed on the screen.

This function is not available in some countries or areas.

1. Touch the toggle button in FM Traffic Announcement.
 - Touch to toggle on/off.

FM alternative frequency (AF) setting

When the AF function is on, the frequency will automatically switch to the optimum receiving frequency for the station you are currently listening to. In some regions, stations may broadcast the same programme on different frequencies.

This function is not available in some countries or areas.

1. Touch the toggle button in FM Alternative Frequency.

- Touch to toggle on/off.

FM regional code change (REG) setting

When the REG function is on, you can listen to the same programme continuously.

This function is not available in some countries or areas.

1. Touch the toggle button in FM Regional Code Change.

- Touch to toggle on/off.

FM radio text (RT) function setting

You can enable or disable the radio text function, which displays the station name and artist/song name on screen.

1. Touch the toggle button in FM Radio Text.

- Touch to toggle on/off.

DAB (If Equipped)

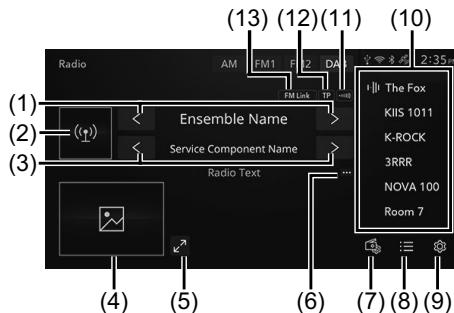
Using DAB (Digital Audio Broadcasting)

This unit is compatible with DAB/DAB+ (Digital Audio Broadcasting). DAB/DAB+ uses digital signals, so you can enjoy content with high sound quality compared to analog reception and stable reception while driving.

For more details, such as information about DAB/DAB+ services that can only be used in certain regions, please contact your ISUZU dealer.

For the purpose of in this chapter, DAB or DAB+ will be described as DAB.

This function is not available in some countries or areas.



- (1) Ensemble seek buttons
- (2) Station logo
- (3) Service station seek buttons
- (4) Slideshow*1
- (5) Enlarge slideshow button*1, *3
- (6) Text scroll button*5
- (7) DAB settings button
- (8) List button
- (9) Audio settings button
- (10) Preset buttons
- (11) Traffic icon*2/Service News icon*1, *2/Alarm icon*1, *2
- (12) TP icon*4
- (13) FM Link icon*6

*1 : Displayed for some countries or areas.

*2 : Displayed for some countries or areas when the information is received.

*3 : Displays only when slideshow is displayed.

*4 : Displayed for some countries or areas when a TP station is received.

*5 : Displays only if the text cannot be fully displayed.

*6 : If DAB reception worsens, the radio searches automatically for an FM station of the same network having better reception. This icon is displayed when such an FM station is received.



NOTE

- Station logo may take a long time to be display or may not be displayed.

Listening to DAB

1. Touch the **DAB** on the Radio screen.

Selecting a ensemble

1. Touch the **◀/▶** ensemble seek buttons, or turn the **TUNE** button.
 - The tuner moves automatically to the station closest to the frequency currently displayed on the screen and stops. To cancel auto tuning while it is operating, touch the button again.

Selecting a service station

1. Touch the **◀/▶** service station seek buttons.
 - **◀**: Select the previous service station.
 - **▶**: Select the next service station.
 - The tuner moves automatically to the station closest to the frequency currently displayed on the screen and stops. To cancel auto tuning while it is operating, touch the button again.

Storing a service station

You can save a service station to the preset buttons.

1. Select the service station that you want to save using the ensemble seek buttons or the service station seek buttons.
2. Press and hold the desired preset button for more than 1.5 seconds.
 - The selected service station will be saved, and displayed on the preset button.
 - Repeat these steps for any further service stations you wish to save to the remaining preset ensembles.
 - The preset buttons can store a total of 6 service stations.



NOTE

- To store the station that you are currently listening to, press and hold the preset station list for more than 1.5 seconds.
- When the new stations are set in the preset buttons, the previously set stations are deleted.

Selecting a preset ensemble from the preset buttons

1. Touch the preset button for your desired preset ensemble.

Searching for a service station from the list

A list of selectable service stations will be displayed.

- A maximum of 102 selectable service stations can be displayed in the list.

1. Touch **≡**.
2. Touch the desired service station.

Enlarging the slideshow display

You can enlarge the received slideshow display.

This function is not available in some countries or areas.

1. Touch .

- Touch  to cancel the enlarged view.



NOTE

- If the slideshow can no longer be displayed due to changes in the received information, it will switch to an icon. If it becomes available for display again, it will automatically switch to the slideshow display.

DAB function settings

This allows you to change DAB function settings.



1. Touch .

2. Touch the toggle button to change the setting.

DAB traffic announcement (DAB-TA) setting

The DAB-TA function can be turned on and off. If this function is turned on, when DAB-TA information is received the current DAB service station will be halted, the DAB-TA broadcast received and the DAB-TA information screen shown.

1. Touch the toggle button in DAB Traffic Announcement.

- Touch this to toggle between on/off.

- Operations the DAB-TA information screen:

- **Continue:**

Touch this button, you can listen to the DAB-TA broadcast continues. When the DAB-TA broadcast reception finishes, return to the DAB service station before receiving the DAB-TA broadcast.

- **Cancel:**

Touch to return to the DAB service station before receiving the DAB-TA broadcast.

DAB alternative frequency (DAB-AF) setting

The DAB-AF function can be turned on/off. When this function is turned on, the system will automatically search for a better reception if the reception is poor, so that the user can listen to the same programme without interruption.

1. Touch the toggle button in DAB Alternative Frequency.

- Touch to toggle on/off.

DAB radio text (DAB-RT) setting

You can enable or disable the radio text function, which displays the station name and artist/song name on screen.

1. Touch the toggle button in DAB Radio Text.

- Touch this to toggle between on/off.

DAB service news setting

The DAB service news function can be turned on and off. If this function is turned on, when DAB service news information is received the current DAB service news will be halted, the DAB service news received and the DAB service news information screen shown.

This function is not available in some countries or areas.

1. Touch the toggle button in DAB Service News.

- Touch to toggle on/off.

DAB slideshow setting

This allows the DAB Slideshow function to be set to on or off.

This function is not available in some countries or areas.

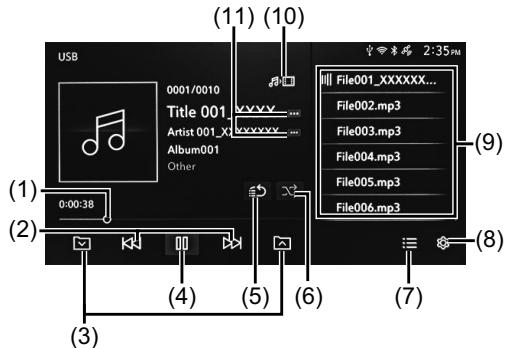
1. Touch the toggle button in DAB Slideshow.

- Touch to toggle on/off.

USB Music File Player

Using the USB music file player

This unit can play music files saved in a USB flash drive. Only MP3/WMA/WAV/AAC/Flac/ALAC/OGG Vorbis playback is supported.



(1) Progress bar	(7) List button
(2) File up/down and fast forward/fast reverse buttons	(8) Audio settings button
(3) Folder selection buttons	(9) File list
(4) Play/Pause button	(10) Music/Video select button
(5) Repeat button	(11) Text scroll button*
(6) Random button	

* : Displays only if the text cannot be fully displayed.



NOTE

- Some functions may not be available when the vehicle is in motion.
- and buttons: This function is available only when the folder is selected from a list and played.

Listening to a USB music file

1. Connect a USB flash drive to the USB terminal.
2. On the Audio screen, touch **USB**.
 - The playback starts.
 - Touch button to switch from music mode to video mode.

**NOTE**

- Once a USB flash drive has been connected, it will take a small amount of time to scan the drive and fetch all the file information. Please refrain from storing any unnecessary data, such as folders or files other than music or video files, on your USB flash drive.
- To playback a music file, touch and select the desired music file. (See page 4-14)

Pausing playback

1. Touch .
- To resume playback, touch .

Fast forwarding and fast reversing

1. Continue to touch /.
- : Fast reverse.
- : Fast forward.

**NOTE**

- Fast forward or fast reverse operates until you release the button.
- Fast forward or fast reverse also can be operated by dragging the cursor on the progress bar.

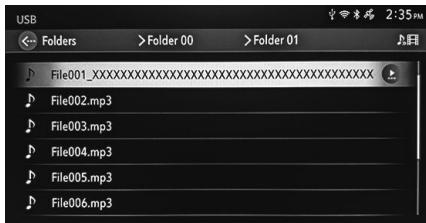
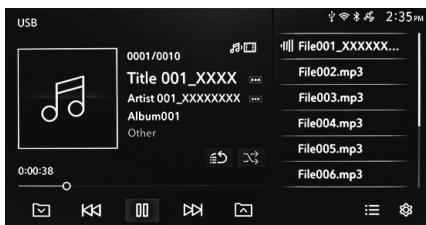
Selecting a folder

1. Touch or .
- : Return to the first file in the previous folder.
- : Advance to the first file in the next folder.

Selecting a file**Selecting a file**

1. Touch /, or turn .
- :
 - Touching once will return to the start of the current file.
 - Touching twice in quick succession will return to the previous file.
- :
 - Advance to the next file.

Selecting a file from the file list



- **◀ or ▶**: Displayed if there are multiple folder layers. Touch to scroll through the display.
- **↑ or ↓**: Appear if the characters of the name on the list exceed the display limit. Touch the buttons to scroll the display.
- Swipe the screen up or down: Scroll the list.



NOTE

- Touch **▶** to switch to the video file list to play video files.

Repeat playback

1. Touch **🔂**.
 - To cancel repeat playback, touch **🔂** again.

Random playback

1. Touch **🔀**.
 - To cancel random playback, touch **🔀** again.

1. Touch **☰**.

- Select a track from a genre or folder.

2. Touch the file you want.

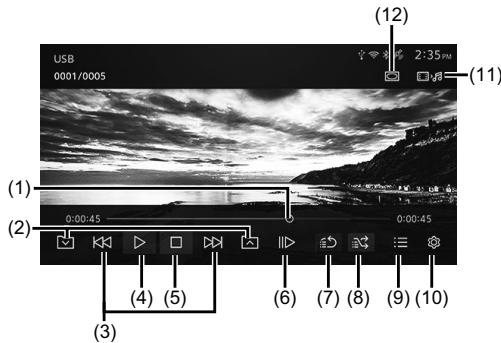
- When touching the structure name, the touched page will be displayed.

USB Video File Player

Using the USB video file player

WARNING

- For your safety, you cannot view a video while the vehicle is in motion.
- For watching the video file, be sure to stop your vehicle in a safety location and apply the parking brake.



(1) Progress bar	(7) Repeat button
(2) Folder selection buttons	(8) Random button
(3) File up/down and fast forward/fast reverse buttons	(9) List button
(4) Play/Pause button	(10) Audio settings button
(5) Stop button	(11) Music/Video select button
(6) Speed control button	(12) Wide Mode button



NOTE

- Some functions may not be available when the vehicle is in motion.

Watching a USB video file



1. Connect a USB flash drive to the USB terminal.
2. On the Audio screen, touch **USB**.
 - The playback starts.
 - Touch  button to switch from video mode to music mode.
 - Touch the video image to enter full-screen mode. To display the operation button (touch button) again, touch the screen.



NOTE

- Once a USB flash drive has been connected, it will take a small amount of time to scan the drive and fetch all the file information. Please refrain from storing any unnecessary data, such as folders or files other than music or video files, on your USB flash drive.
- To playback a video file, touch  and select the desired video file. (See page 4-17)

Fast forwarding and fast reversing

1. Continue to touch /.
- : Fast reverse.
- : Fast forward.



NOTE

- Fast forward or fast reverse operates until you release the button.
- Fast forward or fast reverse also can be operated by dragging the cursor on the progress bar.

Pausing playback

1. Touch .
- To resume playback, touch .

Stopping playback

1. Touch .

Selecting a folder

1. Touch or .

- : Return to the first file in the previous folder.
- : Advance to the first file in the next folder.

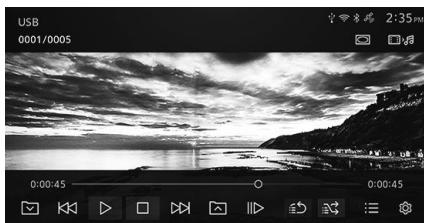
Selecting a file

Selecting a file

1. Touch /, or turn .

- :
 - Touching once will return to the start of the current file.
 - Touching twice in quick succession will return to the previous file.
- :
 - Advance to the next file.

Selecting a file from the file list



1. Touch .



2. Touch the file you want.

- When touching the structure name, the touched page will be displayed.

- or : Displayed if there are multiple folder layers. Touch to scroll through the display.
- or : Appear if the characters of the name on the list exceed the display limit. Touch the buttons to scroll the display.
- Swipe the screen up or down: Scroll the list.



NOTE

- Touch to switch to the audio file list to play audio files.

Repeat playback

1. Touch .

- To cancel repeat playback, touch  again.

Random playback

1. Touch .

- To cancel random playback, touch  again.

Playback in slow motion

1. Press and hold for more than 0.5 seconds.

- Touch again to change the playback speed in 4 stages.
- To cancel slow motion playback, touch  or .

Changing the image size

1. Touch .

- Whenever  is touched, the mode is switched in the following order.
 →  →  ...
 -  (Normal): Black strips are shown on the left and right edges of the screen.
 -  (Zoom): Image is enlarged horizontally.
 -  (Full): Image will be enlarged in all directions.



NOTE

- Viewing a video on the zoom screen for personal enjoyment is permitted. However, compressing or enlarging the picture for commercial purposes or public display may infringe the copyright, as protected under copyright law.

iPod Player

Using the iPod player

WARNING

- Do not remove the iPod connection cable or operate the iPod while driving. This may cause accident or injury.

CAUTION

- The iPod connection cable must be placed where it will not interfere with safe driving.
- If you lose the data in the iPod while using it with this unit, no compensation will be given for the lost data.
- Do not leave an iPod inside the vehicle. High temperatures inside the vehicle may damage the iPod.
- Do not put your weight on the connected iPod or put anything on it. Doing so may cause damage to the iPod.
- Never insert any objects other than iPod connector cables into the connection slot on the iPod. Doing so may cause damage to the iPod.
- When the audio source is iPod, do not disconnect the iPod. Doing so may damage the data in the iPod.



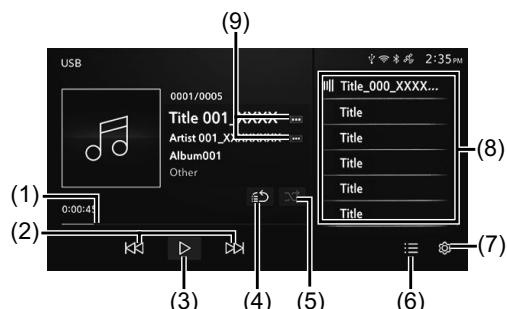
NOTE

- iPod and iTunes may be used with materials without copyright, or materials for which copying or playback are permitted for the private use. The violation of copyright is prohibited by law.
- The picture display of iPod is not supported.
- The podcast function is supported, but it may operate differently to that on iPod.
- You need to buy an iPod connection cable to connect your iPod.
- For details on the iPod functions, see the iPod instruction manual.
- For the iPod types (generations) supported by this unit, see "About supported iPod, iPhone" on page 10-10. Depending on model, firmware version or individual differences, some devices may not function correctly even when conforming to the supported types.
- Depending on the iPod model or the firmware version, it may sometimes not operate correctly.
- Some functions may not be available when the vehicle is in motion.



NOTE

- If you start playing back your iPod using an iPod connection cable while the engine switch is OFF and you later turn it to ACC or ON, sound may stop. If the sound stops, remove the iPod connection cable from the device, reconnect it and then switch the source button to iPod. See the iPod user manual for details on operating the device.
- When the engine switch is in ACC or ON, the battery of the connected iPod is charged. However, it may take some time until the iPod is turned on, depending on the remaining power in the battery.
- Disconnect headphones and other accessories from the iPod before connecting it to this unit. Failure to do so may disable the iPod operation from this unit.
- If the equaliser of your iPod has been customised, distortion may occur in the sound output when connected via an iPod connection cable.
- Unknown is displayed if track name, album title or artist name cannot be acquired when connected to an iPod. □ is displayed for characters not supported by the unit.
- iPod may not be recognized even though the engine switch is in ACC or ON. In such case, remove the iPod and reconnect it.
- When you connect your iPod, the music file starts playing from the previous position. Also, if you switch the power of the iPod off and on, the music file starts playing from the previous position. However, if the unit cannot detect the file previously played, it will start playing from the first file.
- If there are a large number of music files saved on your iPod, it may take some time until the playback starts.



(1) Progress bar	(6) List button
(2) File up/down and fast forward/fast reverse buttons	(7) Audio settings button
(3) Play/Pause button	(8) File list
(4) Repeat button	(9) Text scroll button*
(5) Shuffle button	

* : Displays only if the text cannot be fully displayed.

Listening to an iPod

1. Connect an iPod to the USB terminal.
2. On the Audio screen, touch **USB**.



NOTE

- The album images are displayed only when the data is contained in the iPod.

Pausing playback

1. Touch
- To resume playback, touch

Fast forwarding and fast reversing

1. Continue to touch
- : Fast reverse.
- : Fast forward.



NOTE

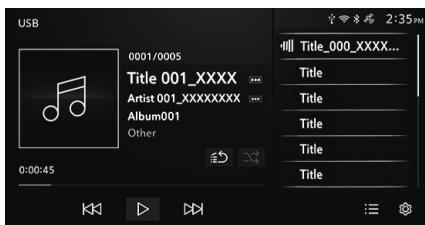
- Fast forward or fast reverse operates until you release the button.

Selecting a file

Selecting a file

1. Touch , or turn
- :
 - Touching once will return to the start of the current file.
 - Touching twice in quick succession will return to the previous file.
- :
 - Advance to the next file.

Selecting a file from the file list



- or : Displayed if there are multiple folder layers. Touch to scroll through the display.
- or : Appear if the characters of the name on the list exceed the display limit. Touch the buttons to scroll the display.
- Swipe the screen up or down: Scroll the list.

Repeat playback

1. Touch .

- Whenever is touched, the mode is switched in the following order.
 → → ...
- : Repeat all files on the iPod.
- : Repeat the current file.
- To cancel repeat playback, touch until appears.

Random playback

1. Touch .

- Whenever is touched, the mode is switched in the following order.
 → → ...
- : Plays files from a selected album in a random order.
- : Plays a file from a randomly selected album.
- To cancel random playback, touch until appears.
- The function is available only if it is supported by the connected device.

1. Touch .

2. Select the desired file from the categories in the list.
 • The selected file will start to play.

Bluetooth® Audio

Using Bluetooth® audio

Before using Bluetooth® audio

You can use a Bluetooth® compatible portable audio player (portable device) via Bluetooth® wireless communication technology as the source for the device. To use a portable device, you need to register the unit on this device and set up the Bluetooth® connection. See "Bluetooth® Settings" on page 3-17.

- The portable device connected to the unit must support the relevant Bluetooth® specifications. For the Bluetooth® specifications supported by this unit, see "Specifications" on page 10-34.
- Bluetooth® is a short-range wireless technology for connecting mobile phones, computers and other such devices.

WARNING

- Do not operate the portable device while driving.

CAUTION

- The frequency band used by this unit is also used by industrial, scientific and medical devices; such as microwave ovens, facility wireless stations to identify moving objects in factory production lines and other locations (license required), special low output wireless stations (no license required), and amateur radios (license required). (The 3 types of wireless stations above are hereafter called other wireless stations.) Before operating this unit, make sure no other wireless stations are operating nearby. If the unit causes harmful radio wave interference in other wireless stations, immediately change the location to avoid the interference.
- The frequency band used by this unit is the 2.4 GHz band.
- The FHSS method is used.
- The estimated interference distance is less than 10 m.
- This unit uses the full band, making it possible to avoid the band of devices identifying moving objects.
- Disassembling or modifying this unit is punishable by law.
- Do not leave the portable device inside the vehicle. High temperatures inside the vehicle may damage the portable device.
- Do not set the portable device too close to the unit. When the device and the unit are too close to each other, sound quality may deteriorate and connection problems may arise.

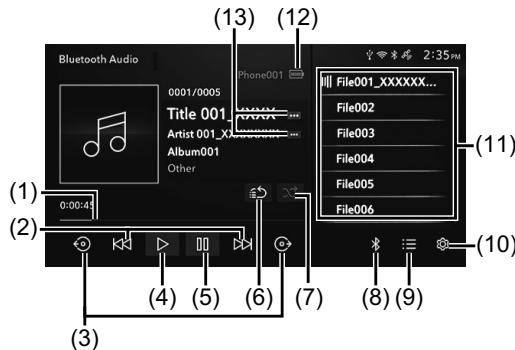


NOTE

- For more details of Bluetooth® operations on the portable device, see the instruction manual supplied with the portable device or mobile phone.
- Factors in the surrounding environment may negatively affect the connection status and prevent Bluetooth® audio operations on the unit.
- The Bluetooth® audio feature is subject to portable devices or mobile phone compatibility.

This unit supports the following Bluetooth-compatible portable audio devices:

- Specification:
Bluetooth® Specification Ver. 5.0 + EDR
- Profile:
 - A2DP (Advanced Audio Distribution Profile) Ver.1.3.2
 - AVRCP (Audio/Video Remote Control Profile) Ver.1.6.2
 - Certain features and displays may not be available, depending on the type and version of Bluetooth® profile (A2DP, AVRCP).



(1) Progress bar	(8) Connect button*1
(2) Track up/down buttons	(9) List button
(3) Album change button	(10) Audio settings button
(4) Play button	(11) Track list
(5) Pause button	(12) Battery charge indicator
(6) Repeat button	
(7) Random button	

*1 : Touch to display the Bluetooth® settings. This is greyed out and not available when the vehicle is moving.

*2 : Displays only if the text cannot be fully displayed.

Listening to a portable device

1. On the Audio screen, touch **Bluetooth Audio**.
 - The playback starts.



NOTE

- If playback does not start automatically, touch **▶**.
- If playback does not start when you touch **▶** on this unit, press the play button on your portable device.
- Some music information displayed may differ depending on your device or applications.

Pausing playback

1. Touch **■■■**.
 - To resume playback, touch **▶**.

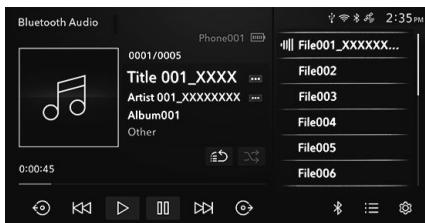
Selecting a track

1. Touch **◀◀/▶▶**, or turn **○ TUNE**.
 - **◀◀**:
 - Touch once will return to the start of the current track.
 - Touching twice in quick succession will return to the previous track.
 - **▶▶**:
 - Advance to the next track.

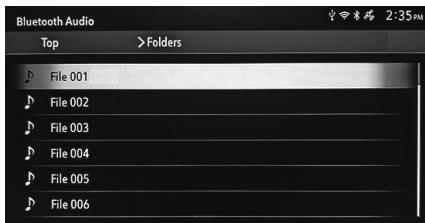
Selecting an album

1. Touch **◀○** or **○▶**.
 - **◀○**:
 - Touch once will return to the start of the current album.
 - Touching twice in quick succession will return to the previous album.
 - **○▶**:
 - Continue to the first track on the next album.

Selecting a track from a list



1. Touch .



2. Touch the track you want.

-  or : Displayed if there are multiple folder layers. Touch to scroll through the display.
-  or : Appear if the characters of the name on the list exceed the display limit. Touch the buttons to scroll the display.
- Swipe the screen up or down: Scroll the list.

Repeat playback

1. Touch .

- Whenever  is touched, the mode is switched in the following order.
  →  →  →  ...
 - : Repeats all tracks.
 - : Repeats all tracks on the current album.
 - : Repeats the current track.
- To cancel repeat playback, touch  until appears.

Random playback

1. Touch .

- Whenever  is touched, the mode is switched in the following order.
  →  → 
 - : Play all tracks in a random order.
 - : Plays all tracks on the current album in random order.
- To cancel random playback, touch  until appears.

● Before Using Application	5-2
● Connect Menu	5-5
● Apple CarPlay	5-6
● Android Auto	5-10
● Miracast®	5-17

Before Using Application

Before using application

Precautions to be aware of when using applications are shown below. In this chapter, iPhone or Android smartphone will be referred to as a smartphone.



WARNING

- Do not connect or operate the smartphone while driving.
- Be sure to park the vehicle in a safe place before connecting or operating the smartphone.



CAUTION

- Do not leave your smartphone in the vehicle. In particular, high temperatures inside the vehicle may damage the smartphone.
- Do not push down on or apply unnecessary pressure to the smartphone while it is connected as this may damage the smartphone or its terminal.
- If connecting your smartphone via USB, do not insert foreign objects into the USB terminal as this may damage the smartphone or its terminal.



NOTE

- Depending on the application, certain functions are not available while driving for reasons of safety.
- In order to maximize signal reception, performance and precision of the smartphone, please ensure the smartphone is placed as close to the system as possible, while ensuring it is stowed and secure while driving.
- When connecting your smartphone via USB, use the original cables provided with your smartphone or equivalent third-party (certified) cables.
- When the ignition switch is in the ACC or ON position, the battery of the connected smartphone is charged.
- If connecting your smartphone via USB, smartphone may not be recognized when the ignition switch is in the ACC or ON position. In this case, remove the smartphone and reconnect it.
- The accuracy of the displayed information or the signal reception performance depends on the smartphone or the connected device, and its wireless connection.
- For operating the smartphone, see the instruction manual that comes with it.
- Follow the specific operation procedures for the smartphone application.

**NOTE**

- When connecting the device via Bluetooth®, the communication speed may become slower than via USB.
- If an application does not run smoothly or becomes unstable, please disconnect your smartphone from the Bluetooth® or USB connection and reconnect. If the problem persists, please restart your smartphone.

Settings required to use applications

In order to use an application on this unit, the application must be installed on your smartphone.

- Search and download the application from your smartphone app.
 - iPhone: App Store via iTunes
 - Android smartphone: Google Play Store
- Create an account and login to the application on the smartphone.

**NOTE**

- Please use the latest version of the application.
- Apple CarPlay does not require an application to be installed. See "Apple CarPlay" on page 5-6 for details on Apple CarPlay operation.

About app-based connected content

Requirements for using the connected content services of the application on this unit.

- The latest version of the system is compatible with connected content application(s) for the smartphones, and is downloaded to your smartphone.
- A current account with a wireless content service provider.
- A smartphone data plan: If the data plan for your smartphone does not provide for unlimited data usage, additional charges from your carrier may apply for accessing app-based connected content via 3G, 4G, Wi-Fi, or 4G LTE wireless networks.
- Connection to the internet via 3G, 4G, Wi-Fi, or 4G LTE networks.

**NOTE**

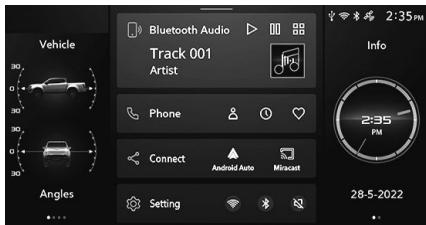
- Changes to product specifications may result in differences between the content of the manual and features of the product.
- Be careful not to exceed the data usage limits for your smartphone. Doing so will result in additional data usage charges from your phone carrier.

Limitation of liability:

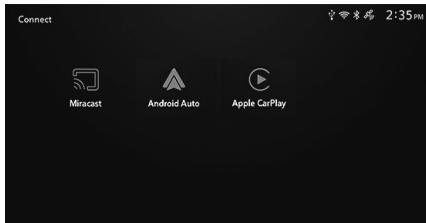
- Access to app-based connected content will depend on the availability of wireless cellular and/or Wi-Fi network coverage for the purpose of allowing your smartphone to connect to the internet.
- Service availability may be geographically limited by region. Consult the wireless connected content service provider for additional information.
- Ability of this unit to access connected content is subject to change without notice and could be affected by any of the following: compatibility issues with future firmware versions of the smartphone; compatibility issues with future versions of the connected content application(s) for the smartphone; changes to or discontinuation of the connected content application(s) or service by its provider.
- Since some applications use signals from GPS satellites and wireless communication lines, they may not work properly in the following locations.
 - In tunnels
 - In underground parking lots
 - Outside wireless communication range, such as some countryside areas
 - Where the wireless communication network is congested, or where communications are restricted
- Depending on the circumstances and environment, the signal may be weak or not be received. In such cases, an error may occur.
- Communication and phone call charges for smartphones should be paid by the wireless subscriber.
- If you lose the data in a smartphone or other device while using it with the system, no compensation will be given for the lost data.
- ISUZU MOTORS LIMITED does not guarantee content provided by the application.
- The application may not work due to factors on smartphones, smartphone applications or stations. ISUZU MOTORS LIMITED accepts no responsibility for this.

Connect Menu

You can select the Miracast, Apple CarPlay or Android Auto modes from the connect menu.



1. Touch → **Connect**.



2. Touch your desired mode.



NOTE

- The Apple CarPlay or Android Auto button is only available if an iPhone or Android smartphone is connected.
- You need to register or setup the unit or smartphones before operating each mode. For details on registrations or settings, see below.
 - Apple CarPlay:
 - See "Connecting an iPhone via USB cable" on page 5-7.
 - See "Wirelessly connecting an iPhone" on page 5-8.
 - Android Auto:
 - See "Connecting an Android smartphone via USB cable" on page 5-12.
 - See "Wirelessly connecting an Android smartphone" on page 5-13.
 - Miracast:
 - See "Using Miracast" on page 5-18.

Apple CarPlay

About the Apple CarPlay function

You can use Apple CarPlay when an Apple CarPlay compatible iPhone is connected to this device via Bluetooth® or USB.

- When using this function via a wireless connection, the iPhone must be paired in the Bluetooth® settings. See "Bluetooth® Settings" on page 3-17 for details about Bluetooth® settings.



NOTE

- iPhone applications may not display on this unit's screen depending on the application's specifications.
- Check the Apple CarPlay support website for more information about Apple CarPlay.
- Due to changes to the device's specifications, differences may arise between the contents of the manual and the device's functionality.
- Apple CarPlay may not be available in your country or region.
See the following website for details about Apple CarPlay.:
<https://www.apple.com>

Supported devices

Apple CarPlay requires an iPhone 5s or later.



NOTE

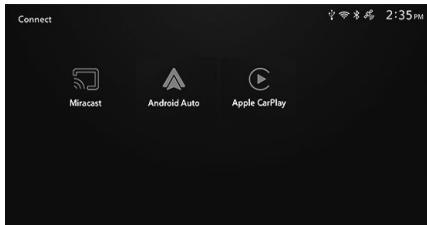
- Make sure your phone is updated with the latest version of iOS.
- This unit may not be compatible with all iPhone devices or iOS version.

Using the Apple CarPlay function

This function can be used with iPhones that support Apple CarPlay.

Remove any iPods, iPhones, Android smartphone or USB devices connected to this device before connecting via Apple CarPlay. Settings cannot be changed while devices are connected.

Connecting an iPhone via USB cable



1. Connect your iPhone to the USB terminal.
2. Touch **Apple CarPlay** on the Audio, Connect, or Smartphone connect menu screen.
3. The Apple CarPlay screen appears.



NOTE

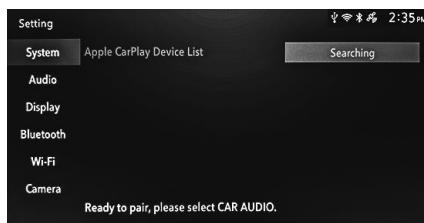
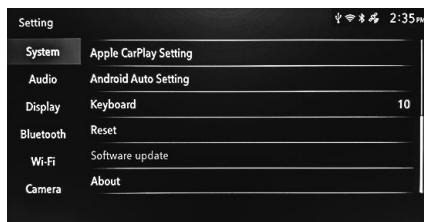
- If you connect your iPhone via USB while it is connected via Bluetooth®, the Bluetooth® will disconnect.
- The Apple CarPlay screen may be displayed instead of the Connect menu screen when an iPhone is connected.

Wirelessly connecting an iPhone

When using this function via a wireless connection, the iPhone must be paired in the Bluetooth® settings. See "Adding a mobile phone or portable device" on page 3-19 for details about Bluetooth® settings.

Your phone's Wi-Fi setting must be turned on in order to connect wirelessly. On your iPhone, go to Settings → Wi-Fi and turn the Wi-Fi toggle switch to on.

Connect to an iPhone from this unit

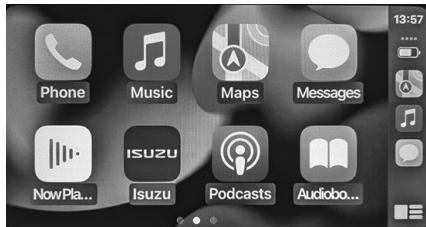


1. On the System settings screen, touch **Apple CarPlay Setting**.

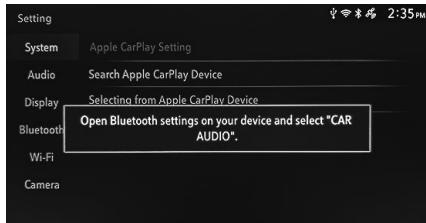
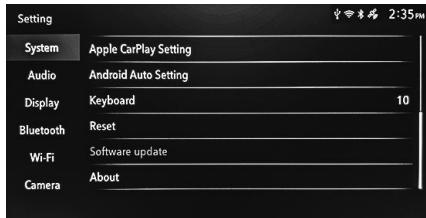
2. Touch **Search Apple CarPlay Device**.
 - Please turn on the iPhone's Bluetooth® setting.

3. Touch the iPhone you would like to connect to.
 - Once connected, the System settings screen will appear.
 - If the iPhone you would like to connect to does not appear, touch **Search**.

4. Check that the unit and your iPhone show the same matching code, then press **Pair*** on your iPhone.
 - * The button may differ by iPhone.
 - Follow the instructions displayed on your iPhone.



Connect to this unit from an iPhone



5. The Apple CarPlay screen appears.

- If another screen is displayed, touch **Apple CarPlay** on the Audio, Connect, or Smartphone connect menu screens.

1. On the System settings screen, touch **Apple CarPlay Setting**.

2. Touch **Selecting from Apple CarPlay Device**.

3. On your iPhone, go to Settings → Bluetooth and select CAR AUDIO.

4. Verify that the pairing codes displayed on the unit and iPhone are the same, and then press OK* on your iPhone.

- * Follow the instructions displayed on your iPhone.

5. The Apple CarPlay screen appears.

- If another screen is displayed, touch **Apple CarPlay** on the Audio, Connect, or Smartphone connect menu screens.

Android Auto

About the Android Auto function

You can use Android Auto when an Android Auto compatible Android smartphone is connected to this device via Bluetooth® or USB.

To use Android Auto, you must install the Android Auto application on your Android smartphone.

For more details about Android Auto, visit the Google site:

<https://www.android.com/auto/>

- To use this function, the unit's Android Auto setting must be turned. See "Turning the Android Auto function on or off" on page 5-11 for details about the Android Auto settings.
- If Bluetooth® settings are already configured, your Android smartphone automatically establishes a Bluetooth® connection when connected.



NOTE

- Android smartphone applications may not display on this unit's screen depending on the application's specifications.
- Due to changes to the device's specifications, differences may arise between the contents of the manual and the device's functionality.
- Check the Android Auto support website for more information about the functionality and operation of Android Auto.
- Some functions and devices may not be available in your country or region. Please refer to the following website for details.
<https://support.google.com/androidauto/answer/6348019>

Supported devices

Android Auto is compatible with most devices with Android 5.0 and newer.



NOTE

- This unit may not be compatible with all Android smartphones or Android OS version.

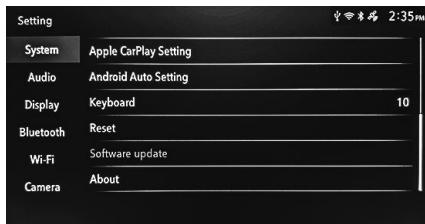
Using the Android Auto function

Remove any iPods, iPhones, Android smartphone or USB devices connected to this unit before connecting via Android Auto. Settings cannot be changed while devices are connected.

Turning the Android Auto function on or off

You can turn the Android Auto function on and off and configure Android Auto wireless settings.

- See "Wirelessly connecting an Android smartphone" on page 5-13 for details about wireless connection settings.



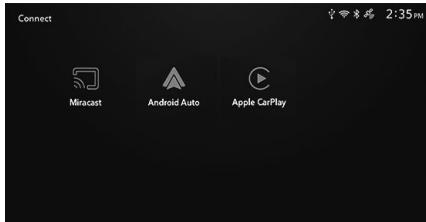
1. On the System settings screen, touch **Android Auto Setting**.



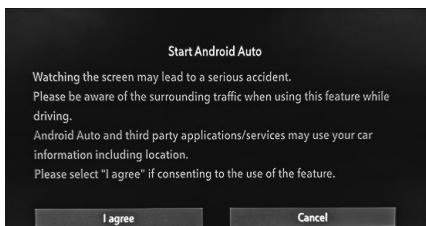
2. Set Android Auto to **OFF**.

Connecting an Android smartphone via USB cable

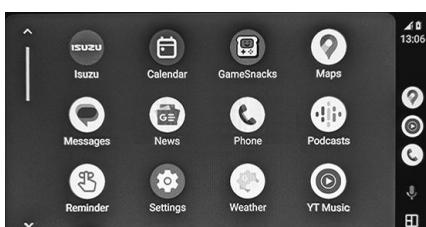
1. Connect your Android smartphone to the USB terminal.



2. Touch **Android Auto** on the Audio, Connect, or Smartphone connect menu screen.



3. The caution screen is only display the first time connection on the screen. Read the caution carefully and touch **I agree**.



4. The Android Auto screen appears.



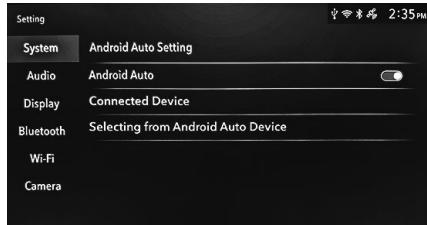
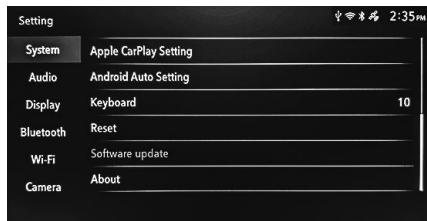
NOTE

- When connecting for the first time, connection may fail if the date and time on the unit and the Android smartphone are different. Check the date and time settings on your Android smartphone and try again.
- The Android Auto screen may be displayed instead of the Connect screen when an Android smartphone is connected.
- For devices that have been connected to Android Auto with a Wireless connection once, turning ACC OFF/ON while using Android Auto with a USB connection may result in a Wireless Android Auto connection.

Wirelessly connecting an Android smartphone

Your Android smartphone's Wi-Fi setting must be turned on in order to connect wirelessly. On your Android smartphone, go to Settings → Wi-Fi and turn the Wi-Fi toggle switch to on.

Connect to an Android smartphone from this unit



1. On the System settings screen, touch **Android Auto Setting**.

2. Touch **Connected Device**.

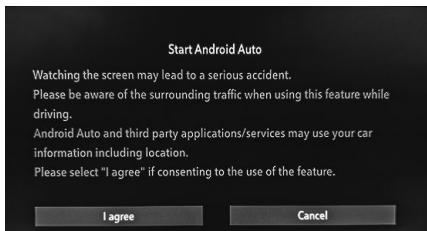
3. Touch **Search**.

4. On the Android smartphone, turn on Bluetooth® setting and select CAR AUDIO from the screen that is displayed.

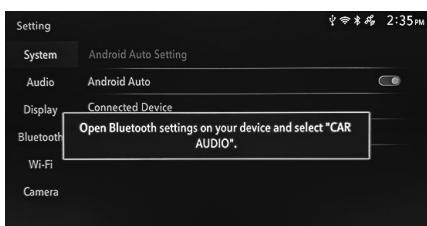
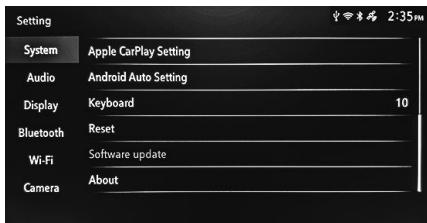
5. Make sure that the unit and the Android smartphone are showing the same matching code and then touch **Pair*** on the Android smartphone.

• *The button may differ depending on your model of Android smartphone.

6. Touch **OK**.



Connect to this unit from an Android smartphone



7. The caution screen is only shown the first time you connect. Read the caution message carefully and then touch **I agree**.

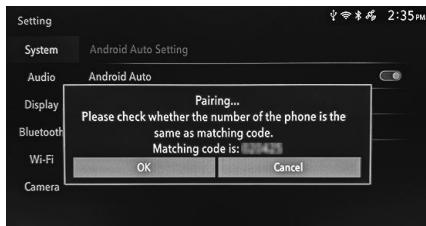
8. The Android Auto screen will be displayed.

- If another screen is displayed, touch **Android Auto** on the Audio, Connect, or Smartphone connect menu screens.

1. On the System settings screen, touch **Android Auto Setting**.

2. Touch **Selecting from Android Auto Device**.

3. On the Android smartphone, touch **Settings → Bluetooth** and select **CAR AUDIO**.

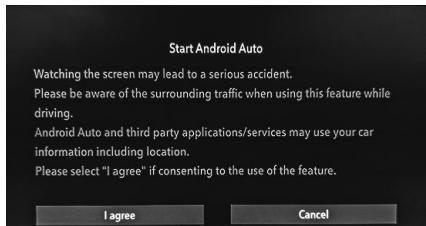


4. Make sure that the unit and the Android smartphone are showing the same matching code and then touch **Pair*** on the Android smartphone.

• *The button may differ depending on your model of Android smartphone.

5. Touch **OK**.

6. The caution screen is only shown the first time you connect. Read the caution message carefully and then touch **I agree**.

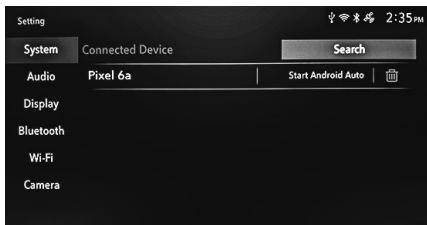
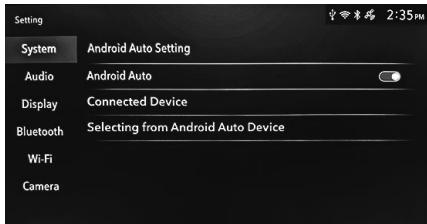


7. The Android Auto screen will be displayed.

• If another screen is displayed, touch **Android Auto** on the Audio, Connect, or Smartphone connect menu screens.

Deleting a connected device

You can delete a connected device.



1. On the System settings screen, touch **Android Auto Setting**.
2. Touch **Connected Device**.
3. Touch  by the Android smartphone to delete.
4. Touch **Yes**.

Miracast®

About Miracast

This application is for Wi-Fi connections only. It allows you to mirror your Android smartphone's screen on this unit via Wi-Fi, letting you operate applications either via this unit's touch screen or via your Android smartphone.



WARNING

- For your safety, you cannot display applications while the vehicle is moving.
- To view applications, stop your vehicle in a safe place and apply the parking brake.
- Do not connect or operate your Android smartphone while driving. Stop your vehicle in a safe place before setting up your Android smartphone or performing other tasks.



NOTE

- Miracast features are not available on all Android smartphones. Due to differences in OS versions, Android smartphone specifications and device operation, tandem operation support may not be available for some Android smartphones.
- Due to changes in product specifications, product features may differ from the descriptions in this manual.
- This function is not available if the Android smartphone is not certified by Wi-Fi Alliance® as Miracast device.

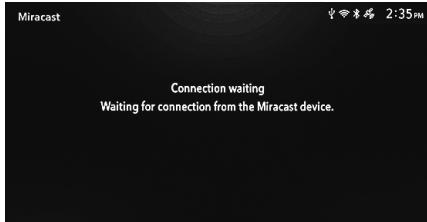
For more details about Miracast device, visit the Wi-Fi Alliance® site:

<https://www.wi-fi.org/>

Using Miracast

Connecting an Android smartphone via Wi-Fi

1. On the settings screen, touch **Wi-Fi**.
2. On the Wi-Fi settings screen, touch **Miracast**.
3. The Connection Waiting screen will be displayed.
4. On your Android smartphone, set Miracast application to on.
5. Select CAR AUDIO displayed on your Android phone.
6. Touch **OK**.



7. The caution screen is displayed on the screen. Read the caution carefully and touch **I agree**.
8. The Miracast screen appears.



NOTE

- For the Miracast settings, see "Turning Miracast on or off" on page 3-26.
- For information on how to use your Android smartphone, please refer to the user manual for your Android smartphone.

- About Vehicle Information

6-2

About Vehicle Information

WARNING

- Do not try to set up or operate the vehicle link function while driving.
- Make sure that the vehicle is parked in a safe location before setting up or operating the vehicle link function.

Vehicle widget

Swipe or touch the Vehicle widget on the home screen to go to the vehicle information screen.

See the vehicle owner's manual for details.

<Widget screen>



● About Bluetooth® Handsfree	7-2
● Using the Handsfree Function	7-5
● Making a Call	7-6
● Receiving a Call	7-10
● Operations During a Call	7-10
● Editing to Set the Bluetooth® Handsfree	7-13

About Bluetooth® Handsfree

Bluetooth® handsfree system

The handsfree system allows you to connect your mobile phone and make or receive a call without taking your hands off the steering wheel.

This unit supports Bluetooth® standalone operation. Bluetooth® is a wireless data system that enables phone calls without a cable connection to the mobile phone. This function is only available if the desired mobile phone is compatible with Bluetooth®.

Register your mobile phone on this device before handsfree operation. See "Bluetooth® Settings" on page 3-17.

WARNING

- Do not connect or operate your mobile phone while driving.

CAUTION

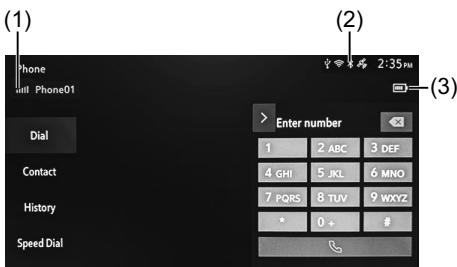
- Do not leave your mobile phone in the vehicle. High temperatures inside the vehicle may damage the phone.
- When disposing of the vehicle, be sure to erase all personal data stored on this unit. (See page 3-7)
 - Phone book data.
 - Outgoing and incoming call histories.
 - Speed dial data.
 - Registered mobile phone.

NOTE

- Keep call volume down. Otherwise, the other party's voice may be heard outside the vehicle and voice echo may increase. When talking on the mobile phone, speak clearly towards the microphone.
- The other party may not hear you clearly when:
 - Driving on an unpaved road. (Making excessive traffic noise)
 - Driving at high speeds.
 - Driving with a window open.
 - Air from the ventilator blows directly toward the microphone.
 - The sound of the air conditioning fan is loud.
- There is a negative effect on sound quality due to the mobile phone and/or network being used.

**NOTE**

- The unit may not function in the following conditions:
 - The mobile phone is turned off.
 - The current location is outside the communication area.
 - The mobile phone is not connected.
 - The mobile phone has a low battery.
- Compatible Bluetooth® specification : Ver.5.0 + EDR
- Compatible Profiles:
 - HFP (Hands Free Profile) : Ver.1.8
 - PBAP (Phone Book Access Profile) : Ver.1.2.3
- Bluetooth® handsfree feature is subject to mobile phone compatibility.
- Some functions may not be available when the vehicle is in motion.
- Bluetooth® handsfree performance can be influenced by mobile phone network, handset and driving conditions.

About the display

- (1) Reception level indicator
- (2) Bluetooth® connection status icon
- (3) Battery level indicator

Bluetooth® connection status icon

This indicates the Bluetooth® connection status of a mobile phone.

-  will appear on the screen when Bluetooth® connection is completed.

Battery level indicator

This indicates the remaining battery level for the mobile phone.

- The battery level indicator may not match the battery indicator of the mobile phone. Depending on the model, it may not be possible to display the remaining battery level.

Reception level indicator

This indicates the reception level.

- If there is no carrier service, an  icon will be displayed.
- The reception level indicator may not match the display of the mobile phone. Depending on the model, it may not be possible to display the reception level.



NOTE

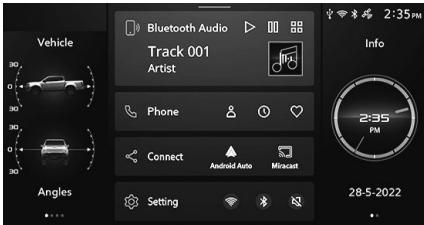
- A Bluetooth® communication antenna is embedded in the display. If a Bluetooth-compatible mobile phone is used in the following locations or conditions, the Bluetooth® signal icon may be greyed out or Bluetooth® connection may not be possible.
 - When the mobile phone is hidden from the display (when the mobile phone is behind or under a seat or in the glove box or console box).
 - When the mobile phone is touching or covered by a metal object.To use a Bluetooth-compatible mobile phone, move the phone to a location where the Bluetooth® icon appears.
- When the mobile phone is set to power saving mode, the Bluetooth® connection may be automatically disconnected. If this happens, switch off the power saving mode of the mobile phone.
Please see the user manual for the mobile phone in question for more information.
- It is necessary to pair and configure your device before it can be used in all modes.
Please see the relevant sections of this manual for more information about pairing and configuration.

Using the Handsfree Function

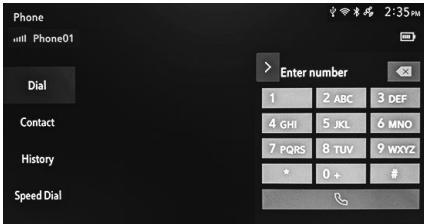
Displaying the phone

**NOTE**

- In this chapter, phone will be referred to handsfree.



1. Touch → Phone.



2. Display the handsfree screen.

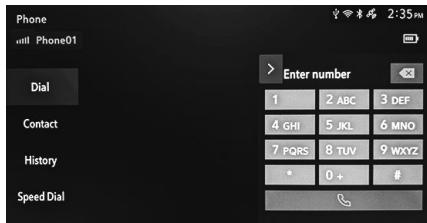
Making a Call

You can make a call from the unit by entering a telephone number, using a stored number in the phone book or speed dial, or calling from the incoming, missed or outgoing call history.

WARNING

- Do not make a call while driving. Be sure to park the vehicle in a safe location and apply the parking brake before making a call.

Making a call by entering a telephone number



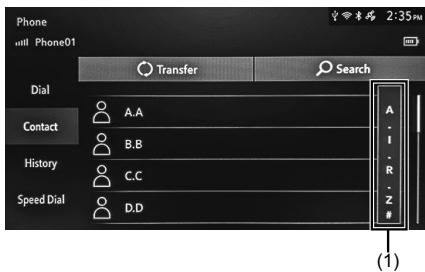
1. Touch **Dial**.
2. Enter the telephone number on the handsfree screen.
 - You can enter telephone numbers of up to 32 digits.
 -  : Touch to delete 1 digit from the entered number. Press and hold for more than 1 second to all delete the digits.
3. Touch  after entering a phone number.
 - A call is made to the entered telephone number.
 - If phone book data has been transferred, numbers are searched for in the phone book as you enter them and displayed in a list. You can touch the displayed list and select a phone number.
(See pages 3-24, 7-14)



NOTE

- To close the keypad screen, touch . To display the keypad screen again, touch .

Calling from the phone book



1. On the handsfree screen, touch **Contact**.
2. Select the person you want to call.
 - (1) Sort tab:
Touch to sort the phonebook. If System Language is set to Arabic, Thai, or Russian, you can touch  to switch between the sort languages.
 - Swipe the screen up or down:
Scroll the phone book list.
 - **Transfer**:
Transfer the phone book in the mobile phone to the unit.
(See page 7-14)



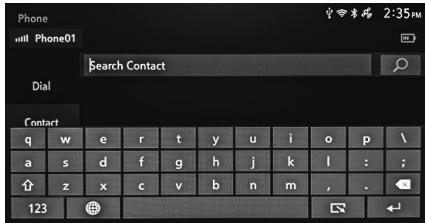
3. Touch the phone number you want to call.



NOTE

- Press and hold the number displayed for more than 1 second to store in speed dial. (See page 7-15)

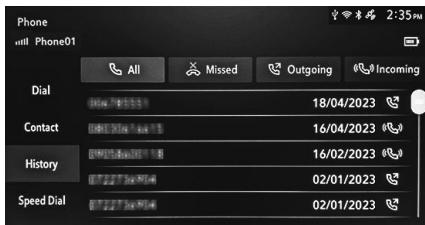
Searching the phone book



1. Touch **Search**.

2. Enter a desired keyword and touch **Search**.
3. Select the desired name from the list.

Calling from call histories



1. On the handsfree screen, touch **History**.

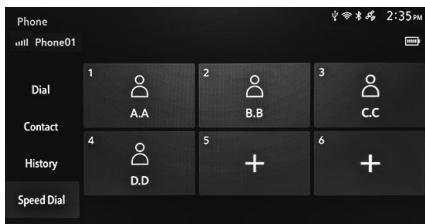
2. Select from the **All** / **Missed** / **Outgoing** / **Incoming** tabs.

- **All**: Shows an overview of information from the Missed, Outgoing and Incoming tabs.
- **Missed**: Call from missed calls.
- **Outgoing**: Call from the outgoing call history.
- **Incoming**: Call from the incoming call history.

3. Select the desired name or number from the list.
 - A call is made to the selected telephone number.

**NOTE**

- Swipe the screen up or down: Scroll the list.
- Up to 90 items per mobile phone can be saved in the incoming and outgoing calls history. When the number of items exceeds 90, the oldest items in the history are deleted and the most recent items are saved.
- Press and hold the number displayed for more than 1 second to store in speed dial. (See page 7-15)

Calling from speed dial

1. On the handsfree screen, touch **Speed Dial**.
2. Select a person (name or telephone number) to call.
 - Press and hold the list for deletion for more than 1 second to delete from speed dial.

**NOTE**

- See "Registering speed dial" on page 7-15 for registration of the speed dial.

Receiving a Call

When a call arrives, a ringtone sounds and the incoming call screen appears. When the call is received, the screen is switched to the talking screen automatically.

<Incoming call>



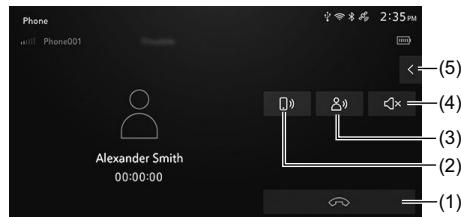
1. Touch if the phone rings.

- : Hang up and reject the incoming call.

Operations During a Call

During a call, the outgoing call or incoming call talking screen is displayed, and you can perform the following operations:

- Adjusting call volume (See page 7-10)
- Ending a call (See page 7-11)
- Entering numeric buttons (See page 7-11)
- Call waiting/three-way calling (See page 7-12)



- (1) On-hook button
- (2) Switch audio output button (See page 7-11)
- (3) Call volume button
- (4) Mute call button
- (5) Numeric keypad displaying button

Adjusting call volume

1. On the call screen, touch .
2. Touch the volume bar or drag the cursor to adjust the volume.

Setting a call on mute

1. On the talking screen, touch .

- To cancel the mute, touch again.

Switching call audio output

You can switch between your car speaker system and your mobile phone. In mobile phone mode, you can only use your mobile for calls.

<Operating from the unit>

1. Touch .

- Touch  to switch to handsfree call.

<Operating from the mobile phone>

You can transfer calls while making and receiving a call, talking, and placing a call on hold.

- The transfer methods and operations vary depending on the type of mobile phone. For more details of operations on the mobile phone, see the mobile phone instruction manual.



NOTE

- In some cases, the sound may cut out when switching between call modes.

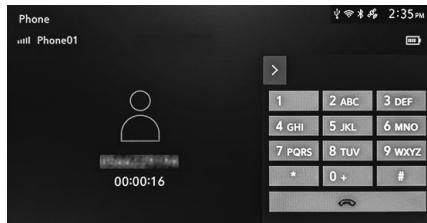
Ending a call

1. On the talking screen, touch to end the call.

- Ending the call will return you to the last mode.

Tone dialling

On the call screen, touch  to display the numeric keypad. Tone dialling (DTMF: Dual-Tone Multi Frequency) is used for entering passcodes during telephone banking and making enquiries at call centres etc.

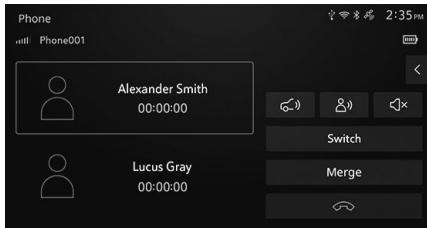


1. Touch .

- Touch  to close the keyboard screen.

Call waiting/Three-way calling

If you receive another call during a phone call, you can receive the new call while holding the current call on the talking screen.



1. Touch  on the talking screen if the phone rings.
 - Touch  to end call waiting. Ending call waiting will connect the call on hold and enable you to continue the original phone call.
 - **Switch:** Touch **Switch** during call waiting to switch between calls.
 - **Merge:** Touch **Merge** during call waiting to switch to three-party call.



NOTE

- Call waiting/three-party call functions are only available if you have set a call waiting contract for the mobile phone.
- This function is only available if your mobile phone is compatible with call waiting/three-party call functions.

Editing to Set the Bluetooth® Handsfree



NOTE

- Charge the mobile phone to prevent the mobile phone battery from running out during transfer.
- This function is available for mobile phones supporting PBAP (Phone Book Access Profile).
- Some mobile phones may not be able to transfer the phone book data.
- The method of transferring the phone book data from the mobile phone varies depending on the mobile phone. For more details, see the mobile phone instruction manual.
- When transferring the phone book data, the following restrictions apply to the data items:
 - Names are transferred at the same time as the telephone numbers. However, some symbols or characters may not be transferred depending on the mobile phone models. Also, even when the data is transferred, it may not be displayed correctly.
 - Normally, items set to secret cannot be read. (Although it may be possible depending on the specifications of the mobile phone)
 - Group names saved in the mobile phone are not transferred.
- The mobile phones with the batch transfer function operate as follows when transferring the phone book data:
 - You can change to another screen while the phone book data transfer screen is displayed. When you do this, the transfer of the phone book data continues.
- Operations while phone book data transfer is in progress are handled as follows:
 - If the engine switch is turned to OFF (LOCK), the transfer is cancelled. If this happens, start the engine and perform the transfer operation again.
- In the following cases, the transferred phone book data is not saved in the phone book of the unit.
 - When the transfer ends halfway due to insufficient memory capacity of the unit.
 - When the transfer is cancelled for some reason.
- The phone book of the unit cannot be transferred to a mobile phone.
- During phone book data transfer, the Bluetooth® audio may be interrupted.
- Delete all of your personal data when you dispose of the vehicle. (See page 3-7)

Transferring the phone book data from a mobile phone

You can transfer the telephone numbers (phone book data) saved in the mobile phone to the unit. In the phone book of this unit, you can save up to 1,000 persons and up to 5 telephone numbers for each person.



1. On the handsfree screen, touch **Contact**.

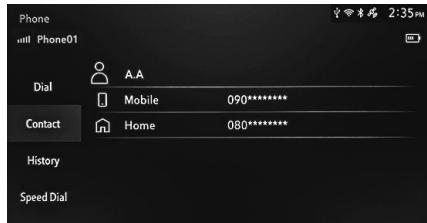
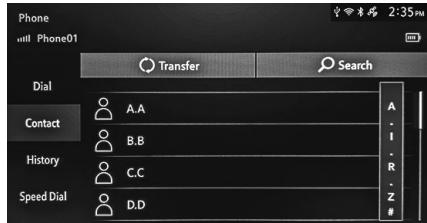
2. Touch **Transfer**.

- Wait while the transfer is in progress.

Registering speed dial

You can save phone numbers to speed dial from your phone book or call history. A maximum of six phone numbers can be stored on each mobile phone registered on this device.

Registering from the phone book



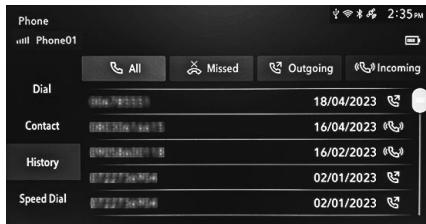
1. On the phone book screen, touch the desired item.

2. Press and hold the desired phone number for more than 1 second.

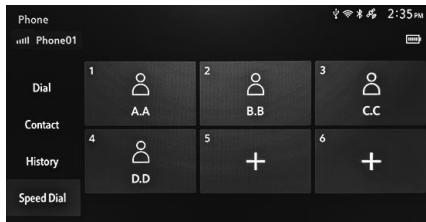
3. Touch the desired number in the speed dial list (1-6).

4. Touch **OK**.

Registering from histories



Registering from the speed dial list



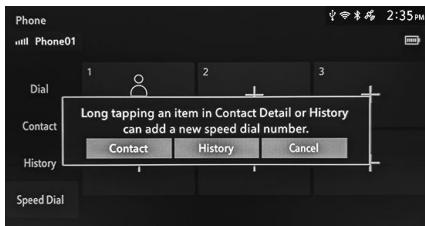
1. Press and hold the desired item on the history screen for more than 1 second.

2. Touch the desired number in the speed dial list (1-6).

3. Touch **OK**.

1. Touch **Speed Dial**.

2. Touch the desired empty number (1-6) on the speed dial list screen.

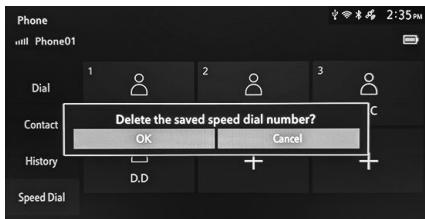


3. Touch **Contact** or **History**, and then press and hold the desired item for more than 1 second.
4. Touch the desired number from the speed dial list (1–6).
5. Touch **OK**.

Deleting speed dial



1. Press and hold the number for deletion (1-6) on the speed dial list screen for more than 1 second.

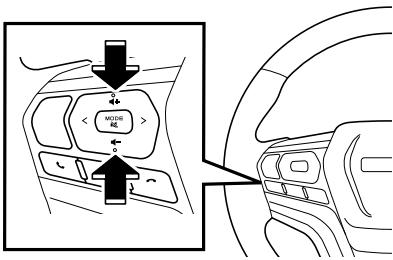


2. Touch OK.

Steering Wheel Buttons Operation

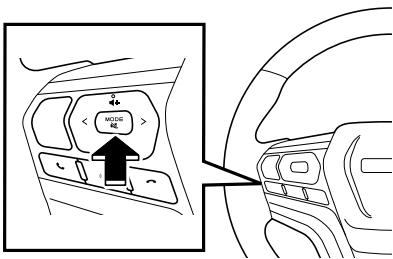
The steering wheel switches can be used to perform the primary audio operations and handsfree operations. There are a number of different designs depending on the model of your vehicle.

Volume buttons



1. To operate the following, press or press and hold the button.
 - **Audio mode:**
 - Press this button to adjust the volume.
 - Press and hold this button to adjust the volume continuously.
 - **Phone mode:**
 - Press this button to adjust the ringtone volume while a call is being received.
 - Press this button to adjust the phone volume while making or during a call.

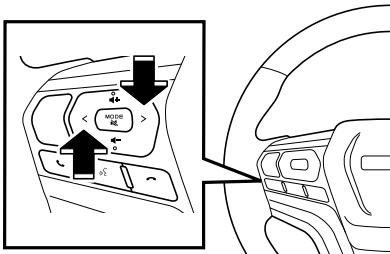
MODE button



1. To operate the following, press or press and hold the button.
 - Press this button to change the audio mode in the sequence shown below.
 - FM1 → FM2 → DAB → USB*/iPod* → Apple CarPlay* → Bluetooth Audio* → Android Auto* → Miracast* → AM → FM1...
 - * : Skip sources that cannot be selected.
 - Press and hold this button to mute the sound off or pause playback for some sources.
 - Press and hold again to return to previous volume level or playback.

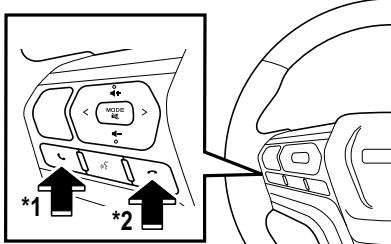
**NOTE**

- You cannot change to an audio mode which is unavailable.

Seek button

1. To operate the following, press or press and hold the button.
 - Radio (AM, FM, DAB) mode:
 - Press this button to navigate preset up or preset down.
 - Press and hold this button to continue seeking up or down. Long-press then release to seek for reception.
 - USB/iPod, Bluetooth® audio, Apple CarPlay, Android Auto mode:
 - Press this button to move up or down files.
 - Press and hold this button to start fast forward or fast reverse.

Phone button



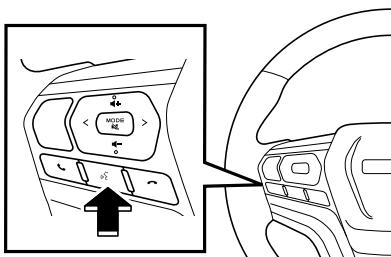
1. Press this button when you receive a call to answer or end/reject call.
*1: Receiving a call
*2: Ending or Rejecting call



NOTE

- The phone button can only be used if a connection with a mobile phone has been established.
- Hands-free functionality depends on the mobile phone's compatibility.

Talk button



1. Press this button while connected to Apple CarPlay or Android Auto to use smartphone speech recognition.



NOTE

- The talk button can only be used when a connection to Apple CarPlay or Android Auto has been established.
- The talk button function differs depending on smartphone compatibility.

● Before Use	9-2
● Dynamic Guide Line Rear Camera	9-3
● Rear Camera	9-9
● Parking Aid & Rear Cross Traffic Alert	9-12

Before Use

Equipment varies depending on your model, grade, options, etc.
Please check the following before using.



WARNING

- For checking the rear camera image, be sure to stop your vehicle in a safety location and apply the parking brake.

Rear camera image	Explanation
	<ul style="list-style-type: none">Rear camera : Type A (Dynamic guide line rear camera) → See page 9-3
	<ul style="list-style-type: none">Rear camera : Type B (Rear camera) → See page 9-9

Dynamic Guide Line Rear Camera

Important points regarding the rear camera system



CAUTION

- Do not rely too much on this feature when driving. It might not be possible to park the vehicle in the predicted position due to factors such as road characteristics, surface conditions, variations in driving technique and the calibration status of the steering angle sensor.
- As with any vehicle, carefully check the rear and the surrounding area visually while reversing. Be careful to avoid hitting other vehicles and obstacles in the surrounding area.
- The image on screen may differ from what is actually there, and looking at only the screen while reversing the vehicle may cause crashes or other unexpected accidents. When reversing, make sure you directly check that the surrounding area is safe using your line of sight and the mirrors.
- The position of the guide lines will change based on factors such as the number of passengers, the vehicle load and flat tyre condition. Make sure to check your rear and your surroundings carefully when driving.
- Static Guide Line (vehicle width extension lines) and Dynamic Guide Line (trajectory lines) appear wider than the actual vehicle width. Make sure to check your rear and your surroundings carefully when reversing.
- Do not use in the following situations:
 - Freezing or slippery conditions, or when there is snow on the road
 - When using tire chains or emergency tires
 - When the boot is not fully closed
 - On uneven roads such as on hills
- The operating procedures for each mode of the rear camera are only examples; the timing and weighting of the steering wheel movements will differ depending on road and vehicle conditions at the time of parking. Use the rear camera only when you are fully aware of all of the above factors. Additionally, when parking, make sure that the vehicle can fit into the parking space before attempting to park.
- When it is cold outside, the screen may become dim and the image unclear. In particular, moving objects may become distorted or disappear from the screen, so it is important to check the safety of your surroundings directly.
- Consult your dealer when replacing tires. Replacing your tires may cause errors in the positioning of guide lines on the screen.

**CAUTION**

- Please note the following as it may cause the rear camera to stop functioning correctly.
 - Do not expose the camera to strong impacts by hitting it or crashing it into another object. The camera's positioning or installation angle may become misaligned, which could cause accidents. If this happens, contact your dealer for an inspection as soon as possible.
 - The camera is waterproof, so do not remove, disassemble or modify it.
 - If the camera lens is brushed strongly or polished using a hard brush or abrasive agent, it may become damaged, negatively affecting the picture quality.
 - Do not expose the camera to organic solvents, body wax, oil film agents, glass coating agents, etc. If any of these substances get onto the camera, wipe them off immediately.
 - Do not expose the camera to sudden temperature changes such as by pouring hot water on it when it is cold.
 - When using a high-pressure car wash, avoid pointing the nozzles directly at the camera or its surrounding area. It may cause the camera to fall off. Additionally, water may get inside, damaging the camera.
 - Never use steam car wash machines as some models operate by spraying steam at high temperatures.
- If the Static Guide Line (vehicle width extension lines) and Dynamic Guide Line (trajectory lines) are not aligned when the steering wheel is straight (facing forwards), contact your ISUZU dealer.
- If the screen does not appear even when the gear stick is in the R position (screen is black or flashing etc.), return the ignition switch to the ACC or LOCK position and restart the engine, then check that it displays correctly.

If you continue to have the same issues, contact your local ISUZU dealer.

**NOTE**

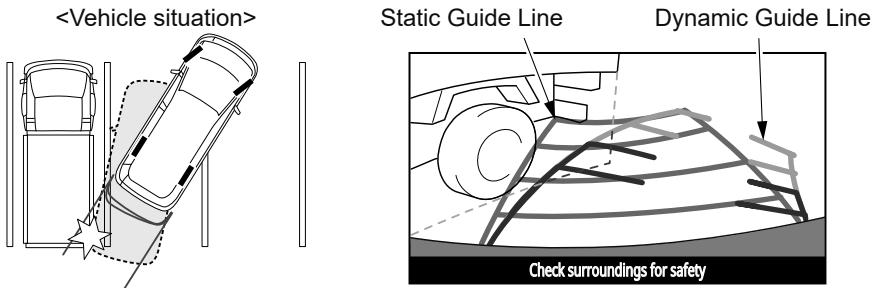
- Due to the characteristics of the camera lens, people and obstacles shown on screen will appear to be at different positions and distances to where they actually are.
- If the camera lens becomes dirty, it will be unable to capture a clear image. Water droplets, snow and mud should be removed with water and a soft cloth. If the camera is particularly dirty, use a neutral detergent to clean it.

Parking

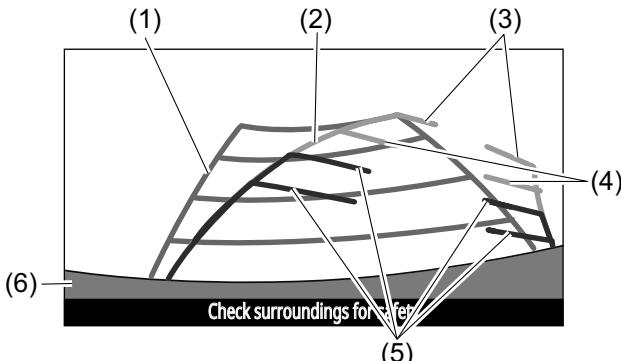
Important points when near standing objects

The guide lines on the screen are intended for flat surfaces (such as roads). When near objects with overhanging portions (such as tail lifts on vans or lorries) make sure to check your rear and your surroundings directly when reversing.

In cases such as the following image, the tail lift is outside of the trajectory lines, so it seems as though the vehicle won't hit it. However, because the tail lift is actually overhanging above the ground, the vehicle might hit it.



Viewing the screen



No.	Function	Line colour
(1)	<p>Displays Static Guide Line (vehicle width extension lines) to show an estimate of the trajectory and the distance (from the rear bumper) when reversing the vehicle in a straight line.</p> <ul style="list-style-type: none"> The distance guide lines displayed are approximately 0.5 m, 1.0 m, 2.0 m and 3.0 m from the tip of the rear bumper. They appear wider than in reality. When the steering wheel is straight (facing forwards), they will overlap with the Dynamic Guide Line (trajectory lines). 	Blue line

No.	Function	Line colour
(2)	<p>The predicted reversing trajectory is displayed using Dynamic Guide Line (trajectory lines).</p> <ul style="list-style-type: none"> • They appear wider than in reality. • They are linked to the movement of the steering wheel. 	Red, Yellow, Green line
(3)	<p>Distance guide lines are displayed behind the vehicle (from the tip of the rear bumper).</p> <ul style="list-style-type: none"> • They are linked to the movement of the steering wheel. They move along with the Dynamic Guide Line (trajectory lines). • The central position of each line is around 3.0 m away. 	Green lines
(4)	<p>Distance guide lines are displayed behind the vehicle (from the tip of the rear bumper).</p> <ul style="list-style-type: none"> • They are linked to the movement of the steering wheel. They move along with the Dynamic Guide Line (trajectory lines). • The central position of each line is around 2.0 m away. 	Yellow line
(5)	<p>Distance guide lines are displayed behind the vehicle (from the tip of the rear bumper).</p> <ul style="list-style-type: none"> • They are linked to the movement of the steering wheel. They move along with the Dynamic Guide Line (trajectory lines). • The central position of each line is around 0.5 m and 1.0 m away. 	Red line
(6)	Tip of bumper	—



NOTE

- Miscalculations occur with the distance guide lines when the steering wheel is not straight (facing forwards).
- On the above screen, the distance guide lines are displayed as closer than in reality on the right-hand side and further than in reality on the left-hand side.
- If the ignition switch is in the ACC position or if the gear stick is placed in the R position immediately after starting the engine, the guide lines may not be displayed even though the guide lines setting is on.

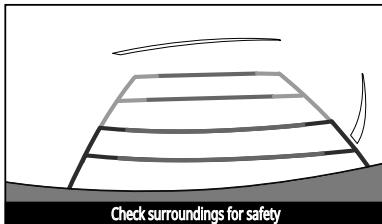
Parking using Dynamic Guide Line

Displays Dynamic Guide Line (trajectory lines) linked to the steering wheel to allow you to check the vehicle's trajectory when parking.

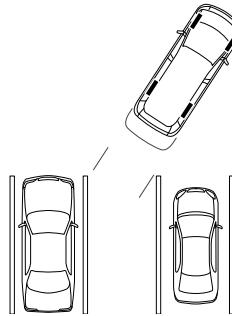
- If parking in the opposite direction to the following explanation, the steering wheel directions will be reversed.

1. Put the vehicle into reverse.

- The screen will switch to the rear camera view.
- Shifting to any gear other than reverse will switch the screen back to whatever it was displaying before.
- See "Camera Settings" on page 3-27 for details about the guide line settings.

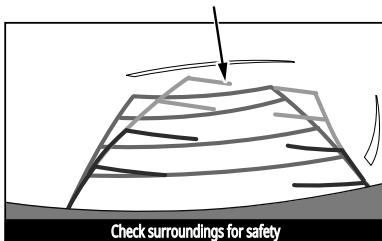


<Vehicle situation>

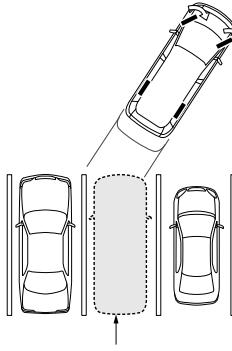


2. Rotate the steering wheel so the Dynamic Guide Line (trajectory lines) line up with the parking space, and reverse slowly.

Dynamic Guide Line

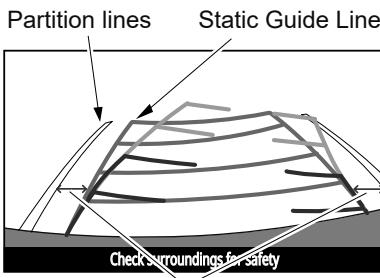


<Vehicle situation>

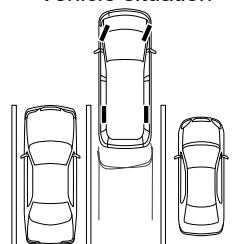


Parking space

3. When the rear of the vehicle has entered the parking space, rotate the steering wheel so that the Static Guide Line (vehicle width extension lines) and the partition lines at the sides of the parking space are roughly the same distance apart.

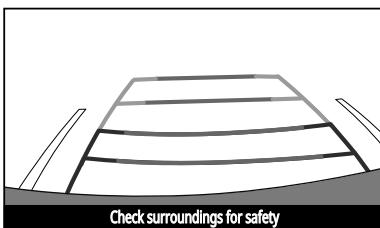


<Vehicle situation>

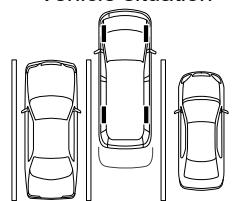


Roughly the same distance apart

4. When the Static Guide Line (vehicle width extension lines) and the parking space partition lines are parallel, rotate the steering wheel back until it is straight (facing forwards) again and reverse slowly until the vehicle is fully in the parking space.



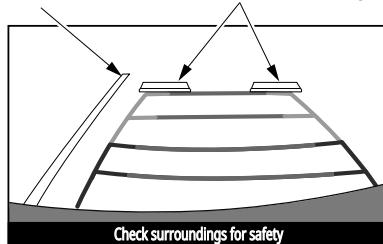
<Vehicle situation>



NOTE

- Sometimes the distance guide lines and the parking space may appear to be aligned on the screen when in reality they are not.
- If the parking space only has partition lines on one side, sometimes the Static Guide Line (vehicle width extension lines) and the left/right side of the parking space will appear to be parallel (see image below) when in reality they are not.

Parking partition lines Back of parking space



Rear Camera

The rear camera displays the video image behind the vehicle a few seconds after shifting into the reverse gear.

WARNING

- The rear camera displays a mirror-reversed video image to give the same view as the rear or side mirror. The way to view the image varies depending on the vehicle model. Be careful when using the camera.

CAUTION

- Do not rely solely on the rear camera when driving a vehicle in reverse.
- As with any vehicle, carefully check the rear and the surrounding area visually while reversing. Be careful to avoid hitting other vehicles and obstacles in the surrounding area.
- The image on screen may differ from what is actually there, and looking at only the screen while reversing the vehicle may cause crashes or other unexpected accidents. When reversing, make sure you directly check that the surrounding area is safe using your line of sight and the mirrors.
- The position of the guide lines will change based on factors such as the number of passengers, the vehicle load and flat tyre condition. Make sure to check your rear and your surroundings carefully when driving.
- Do not use in the following situations
 - Freezing or slippery conditions, or when there is snow on the road
 - When using tire chains or emergency tires
 - When the boot is not fully closed
 - On uneven roads such as on hills
- When it is cold outside, the screen may become dim and the image unclear. In particular, moving objects may become distorted or disappear from the screen, so it is important to check the safety of your surroundings directly.
- Consult your dealer when replacing tires. Replacing your tires may cause errors in the positioning of guide lines on the screen.

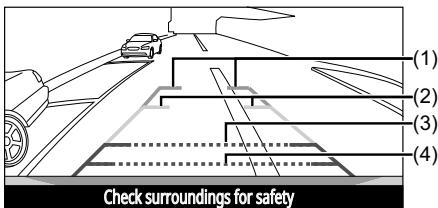
**CAUTION**

- Please note the following as it may cause the rear camera to stop functioning correctly.
 - Do not expose the camera to strong impacts by hitting it or crashing it into another object. The camera's positioning or installation angle may become misaligned, which could cause accidents. If this happens, contact your dealer for an inspection as soon as possible.
 - The camera is waterproof, so do not remove, disassemble or modify it.
 - If the camera lens is brushed strongly or polished using a hard brush or abrasive agent, it may become damaged, negatively affecting the picture quality.
 - Do not expose the camera to organic solvents, body wax, oil film agents, glass coating agents, etc. If any of these substances get onto the camera, wipe them off immediately.
 - Do not expose the camera to sudden temperature changes such as by pouring hot water on it when it is cold.
 - When using a high-pressure car wash, avoid pointing the nozzles directly at the camera or its surrounding area. It may cause the camera to fall off. Additionally, water may get inside, damaging the camera.
 - Never use steam car wash machines as some models operate by spraying steam at high temperatures.
- If the screen does not appear even when the gear stick is in the R position (screen is black or flashing etc.), return the ignition switch to the ACC or LOCK position and restart the engine, then check that it displays correctly.
If you continue to have the same issues, contact your local ISUZU dealer.

**NOTE**

- Due to the characteristics of the camera lens, people and obstacles shown on screen will appear to be at different positions and distances to where they actually are.
- If the camera lens becomes dirty, it will be unable to capture a clear image. Water droplets, snow and mud should be removed with water and a soft cloth. If the camera is particularly dirty, use a neutral detergent to clean it.

Displaying the rear camera Image



1. Shift into reverse gear.

- The screen changes to the rear camera screen.
- When you shift to a gear other than reverse, the screen returns to the screen displayed before the rearward image.

No.	Function	Line colour
(1)	The central position of each line indicates approximately 3.0 m from the back-end of the vehicle.	Green line
(2)	The central position of each line indicates approximately 2.0 m from the back-end of the vehicle.	Yellow lines
(3)	Indicates a distance of approximately 1.0 m from the back-end of the vehicle to the line.	Red broken line
(4)	Indicates a distance of approximately 0.5 m from the back-end of the vehicle to the line.	Red broken line



NOTE

- If the ignition switch is in the ACC position or if the gear stick is placed in the R position immediately after starting the engine, the guide lines may not be displayed even though the guide lines setting is on.
- If the trunk or rear door of the vehicle is open, the image from the rear view camera will vary depending on the opening angle.
- The image range displayed on the screen is limited. Objects near the ends of or under the bumper will not be displayed.
- Colors displayed in the rearward image may be different from the actual colors.
- It may be difficult to see the screen in the following cases, but these do not indicate a malfunction.
 - In dark places or at night
 - When the temperature near the lens is high or low
 - When there are water drops on the camera, or when humidity is high, such as during rain showers
 - When foreign objects, such as dirt adhere near the camera
 - When the camera lens is directly exposed to sunlight or headlights
 - If the camera captures a high-intensity point, such as sunlight reflected on the vehicle body, it may result in the smearing phenomenon* particular to CCD cameras

<Screen appearance>



Point of high intensity

* Smearing phenomenon:

This phenomenon occurs when the camera captures a high-intensity point, such as sunlight reflected on the vehicle body, and causes an image lag in the vertical direction above and below the point.

Parking Aid & Rear Cross Traffic Alert



WARNING

- The recognition and control performance of this function is limited. It is the driver's responsibility to pay attention to their surroundings and drive safely, without over-relying on the system.
- Make sure to observe the following. Failure to observe these points is dangerous and could lead to an accident.
 - Always keep the sensor clean without damaging it.
 - Do not install commercially available electrical components near the sensor.
 - Do not subject the area around the sensor to impact. In the event of an impact, have the vehicle checked by an authorised ISUZU dealer. If it is necessary to remove or replace the bumper or grill, please consult an authorised ISUZU dealer.
 - Do not modify, disassemble, or paint.
 - Make sure to maintain correct tyre pressure.



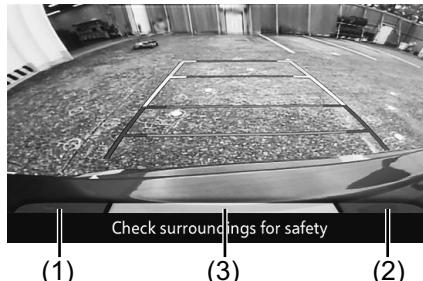
NOTE

- About sensor detection
 - Depending on factors such as the shape or condition of an obstacle or bad weather, the detection range may be reduced, or detection may not be possible.
 - If the sensors are too close to an obstacle, they may be unable to detect it.
 - The buzzer may be difficult to hear when using the audio system or due to the air conditioner, music, fan noise etc.
 - The buzzer for this system may be difficult to hear due to buzzer sounds from other systems.
- The detection range may be reduced, depending on the shape or condition of obstacles, and the following kinds of obstacles may not be detected.
 - Thin items such as wires, fences, and ropes
 - Things that easily absorb sound waves, such as cotton and snow
 - Items with sharp angles
 - Short items
 - Tall items with a protruding upper portion

Parking aid

The Parking aid function uses ultrasonic sensors to determine the approximate distance between the vehicle and obstacles such as walls before alerting the driver through buzzer sounds and distance indications on the rear camera screen.

If you want to change the Parking aid settings, refer to vehicle information in the vehicle owner's manual.



No.	Function	No.	Function
(1)	Outer left sensor: • Approx. 40 to 60 cm: flashes in yellow • Approx. 40 cm or less: flashes in red	(3)	Inner left sensor: • Approx. 75 to 150 cm: lights in yellow • Approx. 45 to 75 cm: flashes in yellow • Approx. 45 cm or less: flashes in red
(2)	Outer right sensor: • Approx. 40 to 60 cm: flashes in yellow • Approx. 40 cm or less: flashes in red		

Rear cross traffic alert (RCTA)

The Rear cross traffic alert (RCTA) system detects obstacles such as vehicles in the driver's blind spot when the vehicle is backing out of a parking space and displays an alert.

If you want to change the Rear cross traffic alert settings, refer to vehicle information in the vehicle owner's manual.



● If the Following Messages Appear	10-2
● When You Think There is a Malfunction	10-3
● Media	10-4
● Copyright and Trademarks	10-11
● About Certification	10-13
● Open Source License Information	10-33
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If the Following Messages Appear

If the following messages appear, check the problem again by referring to the cause and action below.

Message	Cause	Action
Error-11 USB Communication Timeout Error.	There is communication error to another unit.	Turn the engine switch turned off and on. If the message continued, contact your ISUZU dealer.
Unsupport device Error	Connecting an unsupported device.	Connect a device supported by this unit. For supported devices, see "USB" on page 10-5.
This connectivity is not supported.	Connecting an unsupported iPod.	Connect an iPod that is supported by this unit. For supported iPods, see "About supported iPod, iPhone" on page 10-10.
This device is not compatible with Android Auto.	The connected smartphone does not support Android Auto.	Connect an Android smartphone that supports Android Auto.
Authentication failed Your vehicle's clock does not match the clock on your Android Auto device. Please move your vehicle to a location where it can receive the GPS signal to set the time automatically or set the clock manually on the HU.	The clock on this unit and the clock on the Android smartphone do not match.	When connecting for the first time, connection may fail if the date and time on the unit and the Android smartphone are different. Check the date and time settings on your Android smartphone and try again. If the message continued, contact your ISUZU dealer.

When You Think There is a Malfunction

Some operating conditions of the unit may appear to be malfunctions. Please check the items in the following table first.

If the problem remains after taking the appropriate action, contact your ISUZU dealer for an inspection.

Condition	Possible cause	Action
No sound comes out.	The volume is not adjusted appropriately.	Turn the volume button to adjust the volume.
	The music is muted when talking in handsfree mode.	This is not a malfunction. The music will be output again when the handsfree mode is turned off.
Sound comes out of only one side (left or right, front or rear).	The sound balance is not adjusted appropriately.	Check the balance and fader adjustments.
Neither audio nor video is output.	The power is not turned on.	Turn the engine switch to ACC or ON.
Unable to charge the device.	The power is not turned on.	Turn the engine switch to ACC or ON.
	The device cable is not properly connected.	Check the cable is correctly connected to the terminal.
Unable to connect Bluetooth® device.	The Bluetooth® device has not been paired correctly.	Delete the paired Bluetooth® device and then pair it again.
	The audio device's PIN code or settings are incorrect.	Check the PIN code and settings for the audio device.
Some dots on the screen are always lit.	Over 99.99% of the pixels on LCD panels functions correctly, but 0.01% of the pixels may not light or stay lit.	This is not a malfunction. Use the unit in this condition.

Media

Radio

Adjust the aerial length to improve reception. A shorter aerial is usually better in large cities, whereas for long-distance reception it is better to have the maximum length. (Aerial length may not be adjustable in some car models.)

To prevent damage to the antenna, make sure it is retracted before running your vehicle through an automatic car wash.

- **FM reception tips:** Sometimes the radio may appear to have a problem with FM reception when there is none. This is because the reception constantly changes if the vehicle is moving. Buildings, terrain, radio signal distance and noise from other vehicles are all work against good reception. The following reception characteristics are commonly seen in some areas, and do not indicate any problem with the radio itself.

- **Fading and Drifting:** FM range is limited to about 40 km, except for some high power stations.

If a vehicle is moving away from the station transmitter, the radio signal will tend to fade and drift. This is a common condition with FM and is accompanied by distortion.

Fading and drifting can be minimized to a certain degree by fine tuning or tuning your radio to a stronger radio signal.

- **Static and Fluttering:** When the line-of-sight link between the transmitter and the vehicle is blocked by large buildings or the like, you may hear static or fluttering due to the characteristics of FM. Similarly, a fluttering noise is sometimes heard when driving along a tree-lined road.

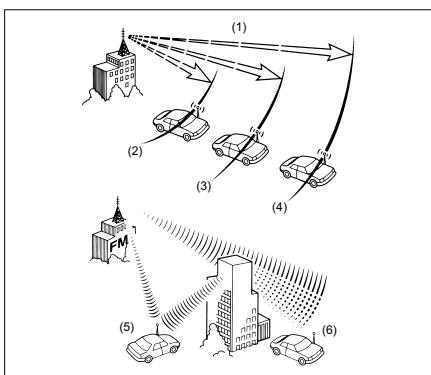
This static and fluttering can be reduced by adjusting the tone control or turning off treble response until the disturbance has passed.

- **Multipath:** Due to the reflecting characteristics of FM, direct and reflected radio signals may reach the antenna simultaneously (multipath), and cancel each other out.

As the vehicle moves through these dead spots, a momentary flutter or loss of reception may occur.

- **Station Swapping:** When two FM stations are located closely, and the original radio signal is interrupted by static or a dead-spot caused by multipath effects, sometimes the stronger second radio signal will be selected until the original one returns.

This swapping can also occur as you drive away from the selected station and approach another station of a stronger radio signal.



- (1) Service area
- (2) FM (stereo)
- (3) FM (monaural)
- (4) AM
- (5) Multipath
- (6) Static

USB

WARNING

- The USB flash drive and USB connection cable must be placed where they will not interfere with driving, or temporarily secured in a location where they are not in the way. They could impede driving and cause a traffic accident.



CAUTION

- Be careful not to touch the USB connector or the terminal for the USB connection cable with your hands or metal objects.
- Do not connect, operate or remove the USB flash drive while driving.
- Do not remove the USB flash drive or turn the engine switch to ACC OFF or OFF when the USB flash drive is being accessed (playback). This may damage the data.
- The USB flash drive may fail to operate sometimes when the connection method is on.
- We recommend making a backup of your data in case you accidentally delete it.
- If the USB flash drive is a non-branded product or has been damaged, it may not be possible to connect it, or the connection may be unstable.



NOTE

- ISUZU cannot guarantee compatibility with all USB mass storage devices and assumes no responsibility for any loss of data on media players, iPhone, smartphone, or other devices while using this unit.
- When the USB mode is switched to other modes and then switched back again, the unit will return to the music file played last.

About USB devices

Supported USB flash drive standards

- File system format: FAT 16/32
- Audio formats: MP3/WMA/WAV/AAC/FLAC/ALAC/OGG Vorbis
- Maximum current: 3.0 A
- Compatibility: USB 2.0 High Speed
- Does not support USB hubs or multi card readers.

USB Audio formats

MP3 (.mp3)

- Bit rate: 8 to 320 kbps VBR
- Sampling frequency: 8/11.025/12/16/22.05/24/32/44.1/48kHz
- ID3 tag: ID3 tag Ver. 1,2



NOTE

- Ver. 2.x of ID3 tag is prioritized when both Ver. 1.x and Ver. 2.x exist.

WMA (.wma)

- Bit rate: Depend on feature & profile
- Sampling frequency: 48 kHz (major) or less/96kHz(minority) or less



NOTE

- Bit rate and Sampling frequency depend on feature, profile and channels, there is only give the major parameter.
- This product is not compatible with the following :
 - Windows Media™ Audio Professional, Voice, DRM Stream, DRM Stream with video

WAV (.wav)

- Format: Linear PCM (LPCM)
- Sampling frequency: 48 kHz or less
- Quantization bits: 8 bits and 16 bits (LPCM)

AAC (.m4a)

- Bit rate: 8 kbps to 256 kbps (AAC-LC), 8 kbps to 384 kbps (HE-AAC mono), 16 kbps to 768 kbps (HE-AAC stereo)
- Sampling frequency: 8 kHz to 96 kHz

FLAC (.flac)

- Bit rate: Unlimited
- Sampling frequency: 8/16/22.05/24/32/44.1/48/96 kHz

ALAC (.m4a)

- Bit rate: Unlimited
- Sampling frequency: 8 to 48 kHz

OGG Vorbis (.ogg)

- Bit rate: Unlimited
- Sampling frequency: 8 to 96 kHz

USB video formats

Item	Specifications		
File format	MP4	QT	FLV
File extension	.mp4 / .m4v	.mov / .qt	.flv
Video format	MPEG-4 MPEG-1 H.264	MPEG-4 MPEG-1 H.264 H.263	H.264
Audio format	AAC/MP3	MP4	
Resolution ratio	MPEG-4/MPEG-1: 64 x 64 to 1920 x 1080 H.264: 64 x 64 to 2048 x 1088	MPEG-4/MPEG-1: 64 x 64 to 1920 x 1080 H.264: 64 x 64 to 2048 x 1088 H.263: 128 x 96, 176 x 144, 352 x 288, 704 x 576, 1408 x 1152	64 x 64 to 2048 x 1088
Frame rate (max)	60 fps		
Video bit rate (max)	MPEG-4/MPEG-1: 40 Mbps H.264: 60 Mbps	MPEG-4/ MPEG-1/H.263: 40 Mbps H.264: 60 Mbps	60 Mbps

Item	Specifications			
File format	MKV	AVI	3GP	
File extension	.mkv	.avi	.3gp	
Video format	MPEG-4 MPEG-2 MPEG-1 XVID	MPEG-4 MPEG-2 MPEG-1 XVID	MPEG-4 H.264 H.263	
Audio format	WMA	MP3 WMA AAC	AAC	
Resolution ratio	64 x 64 to 1920 x 1080		MPEG-4: 64 x 64 to 1920 x 1080 H.264: 64 x 64 to 2048 x 1088 H.263: 128 x 96, 176 x 144, 352 x 288, 704 x 576, 1408 x 1152	60 fps
Frame rate (max)				
Video bit rate (max)	40 Mbps		MPEG-4/H.263: 40 Mbps H.264: 60 Mbps	40 Mbps

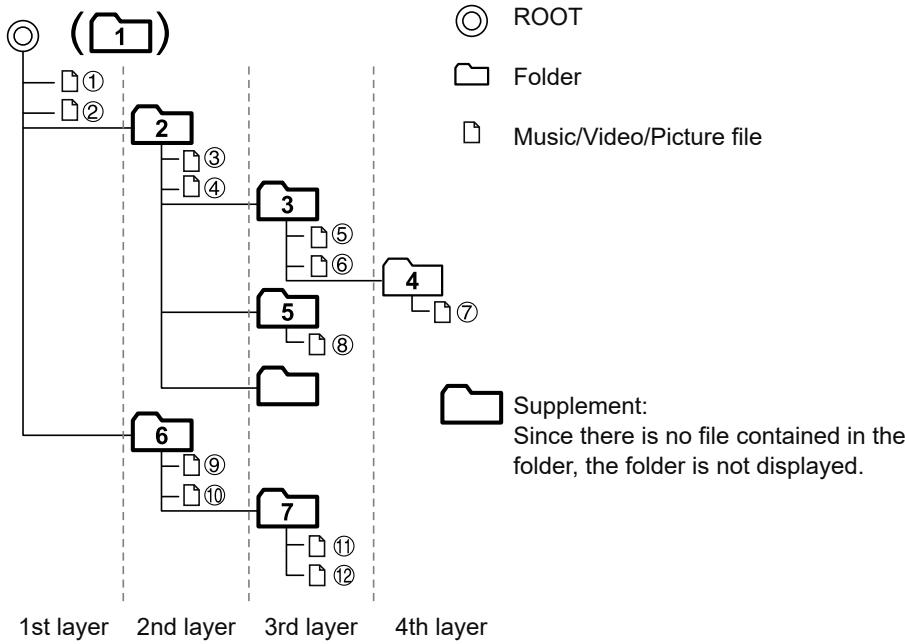
Item	Specifications		
File format	MPEG	MPEGTS	ASF
File extension	.mpeg / .mpg	.ts	.wmv / .asf
Video format	MPEG-2		VC-1
Audio format	MP3		WMA
Resolution ratio	64 x 64 to 1920 x 1080		
Frame rate (max)	60 fps		
Video bit rate (max)	40 Mbps		

**NOTE**

- The tag information encoding formats supported by this unit are as follows.
 - ASCII (ISO-8859-1)
 - Unicode16
 - UTF-8
- This unit does not support playback of the following files.
 - DRM (Digital Rights Management) file
 - File with format error
 - Files that are corrupted and cannot be played properly
 - Files in non-supported formats

USB flash drive format

- Maximum number of directory layers: 8
- Maximum number of files: 9,999
- Maximum number of folders: 999

A configuration example of an MP3/WMA/AAC-supporting USB flash drive

iPod, iPhone

About supported iPod, iPhone

This unit supports the following iPods and iPhones:

Type	Firmware/ OS version	Type	Firmware/ OS version
iPod touch (6G)	iOS 8.0.0 or later	iPhone Xs Max	iOS 7.0.0 or later
iPod touch (7G)	iOS 8.0.0 or later	iPhone XR	iOS 7.0.0 or later
iPhone 5s	iOS 7.0.0 or later	iPhone 11	iOS 7.0.0 or later
iPhone 6	iOS 7.0.0 or later	iPhone 11 Pro	iOS 7.0.0 or later
iPhone 6 Plus	iOS 7.0.0 or later	iPhone 11 Pro Max	iOS 7.0.0 or later
iPhone 6s	iOS 7.0.0 or later	iPhone SE (2nd generation)	iOS 7.0.0 or later
iPhone 6s Plus	iOS 7.0.0 or later	iPhone 12 Mini	iOS 7.0.0 or later
iPhone SE	iOS 7.0.0 or later	iPhone 12 Pro	iOS 7.0.0 or later
iPhone 7	iOS 7.0.0 or later	iPhone 12 Pro Max	iOS 7.0.0 or later
iPhone 7 Plus	iOS 7.0.0 or later	iPhone 12	iOS 7.0.0 or later
iPhone 8	iOS 7.0.0 or later	iPhone 13 Mini	iOS 7.0.0 or later
iPhone 8 Plus	iOS 7.0.0 or later	iPhone 13	iOS 7.0.0 or later
iPhone X	iOS 7.0.0 or later	iPhone 13 Pro	iOS 7.0.0 or later
iPhone Xs	iOS 7.0.0 or later	iPhone 13 Pro Max	iOS 7.0.0 or later



NOTE

- Note that the warranty does not apply if an unsupported iPod, iPhone is connected.
- You can check the software version of the iPod, iPhone on the iPod, iPhone device. Also, you can update it on Apple's website. For more details, see the iPod, iPhone instruction manual.

Copyright and Trademarks

- USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum



- Use of the Made for Apple badge means that an accessory has been designed to connect specifically to the Apple products identified in the badge, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

- Please note that the use of this accessory with an Apple product may affect wireless performance.



- Use of the Apple CarPlay logo means that a vehicle user interface meets Apple performance standards. Apple is not responsible for the operation of this vehicle or its compliance with safety and regulatory standards. Please note that the use of this product with iPhone may affect wireless performance.

- Apple, iPod touch, iPhone and iTunes are trademarks of Apple Inc., registered in the U.S. and other countries. Apple CarPlay is a trademark of Apple Inc.
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- The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by DENSO TEN Limited is under license. Other trademarks and trade names are those of their respective owners.



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- Microsoft, Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

androidauto

- Google, Android, Google Play and Android Auto and other marks are trademarks of Google LLC.
- Other company names and product names appearing on this manual are the trademarks and registered trademarks of their respective companies.

About Certification

9 inch display Hi-grade model

Information of the radio device: Type TN0040A

1. Name and postal address of the manufacturer

Name: DENSO TEN Limited

Address: 2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe,
652-8510 Japan

2. Simplified EU declaration of conformity

С настоящото DENSO TEN Limited декларира, че този тип радиосъоръжение TN0040A е в съответствие с Директива 2014/53/EC.

Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес:
https://www.denso-ten.com/support/regulation/eu_doc/

Функция	Работна честотна лента	Максимална радиочестотна мощност
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Ovim putem, DENSO TEN Limited izjavljuje da je vrsta radio opreme TN0040A u saglasnosti s Direktivom 2014/53/EU.

Cijeli tekst EC deklaracije o usaglašenosti je dostupan na sljedećoj internetskoj adresi:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Radni frekvencijski pojas	Maksimalna radiofrekvencijska snaga
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Tímto DENSO TEN Limited prohlašuje, že typ rádiového zařízení TN0040A je v souladu se směrnicí 2014/53/EU.

Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkce	Provozní frekvenční pásmu	Maximální radiofrekvenční výkon
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Hermed erklærer DENSO TEN Limited, at radioudstyrstypen TN0040A er i overensstemmelse med direktiv 2014/53/EU.

EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:

https://www.denso-ten.com/support/regulation/eu_doc/

Funktion	Driftsfrekvensbandet	Maksimal radio-frekvens effekt
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Hiermit erklärt DENSO TEN Limited, dass der Funkanlagentyp TN0040A der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:
https://www.denso-ten.com/support/regulation/eu_doc/

Funktion	Betriebsfrequenzband	Maximale Hochfrequenzleistung
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Με την παρούσα ο/η DENSO TEN Limited, δηλώνει ότι ο ραδιοεξοπλισμός TN0040A πληροί την οδηγία 2014/53/ΕΕ.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο:
https://www.denso-ten.com/support/regulation/eu_doc/

Λειτουργία	Ζώνη συχνοτήτων λειτουργίας	Μέγιστη ισχύς ραδιοσυχνότητας
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Hereby, DENSO TEN Limited declares that the radio equipment type TN0040A is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

https://www.denso-ten.com/support/regulation/eu_doc/

Function	Operating frequency band	Maximum radio-frequency power
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Por la presente, DENSO TEN Limited declara que el tipo de equipo radioeléctrico TN0040A es conforme con la Directiva 2014/53/UE.

El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:
https://www.denso-ten.com/support/regulation/eu_doc/

Función	Banda de frecuencia operativa	Potencia máxima de la radiofrecuencia
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Käesolevaga deklareerib DENSO TEN Limited, et käesolev raadioseadme tüüp TN0040A vastab direktiivi 2014/53/EL nõuetele.

ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil:

https://www.denso-ten.com/support/regulation/eu_doc/

Funktsioon	Töösageduse laineala	Maksimaalne raadiosageduslik võimsus
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited vakuuttaa, että radiolaitetyyppi TN0040A on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: https://www.denso-ten.com/support/regulation/eu_doc/

Toiminto	Toimintataajuuskaista	Maksimi radiotaajuusteho
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Le soussigné, DENSO TEN Limited, déclare que l'équipement radioélectrique du type TN0040A est conforme à la directive 2014/53/UE.

Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:

https://www.denso-ten.com/support/regulation/eu_doc/

Fonction	Bande de fréquence de fonctionnement	Puissance maximale de la radiofréquence
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Leis seo, dearbhaíonn DENSO TEN Limited go gcomhlíonnann an cineál trealaimh raidió TN0040A Treoir 2014/53/EU.

Tá an téacs iomlán den dearbhú comhréireachta AE ar fáil ag an seoladh Idirlín seo a leanas:

https://www.denso-ten.com/support/regulation/eu_doc/

Feidhm	Banda minicíochta oibriúcháin	Uaschumhacht radaimhnicíochta
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited ovime izjavljuje da je radijska oprema tipa TN0040A u skladu s Direktivom 2014/53/EU.

Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Radni frekvencijski pojas	Maksimalna rediofrekvenčijska snaga
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited igazolja, hogy a TN0040A típusú rádióberendezés megfelel a 2014/53/EU irányelvnek.

Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkció	Üzemi frekvencia-tartomány	Maximális rádiófrekvenciás teljesítmény
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Hér með, lýsir DENSO TEN Limited því yfir að gerð útvarpsbúnaðarins TN0040A samræmist tilskipun 2014/53/EU.

Allur texti ESB-samræmisfyrlysingarinnar er aðgengilegur á eftirfarandi veffangi:
https://www.denso-ten.com/support/regulation/eu_doc/

Aðgerð	Notkunartíðni hljómsveit	Hámarks útvarp-tíðni vald
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Il fabbricante, DENSO TEN Limited, dichiara che il tipo di apparecchiatura radio TN0040A è conforme alla direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet:
https://www.denso-ten.com/support/regulation/eu_doc/

Funzione	Frequenza operativa	Massima potenza a radiofrequenza
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Aš, DENSO TEN Limited, patvirtinu, kad radiojo įrenginių tipas TN0040A atitinka Direktyvą 2014/53/ES.

Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Veikimo dažnių juosta	Maksimalus radiojo dažnių galingumas
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Ar šo DENSO TEN Limited deklarė, ka radioiekārta TN0040A atbilst Direktīvai 2014/53/ES.

Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Darba frekvences josla	Maksimālā radiofrekvences jauda
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Со ова, DENSO TEN Limited изјавува дека радио опремата од типот TN0040A е во согласност со Директивата 2014/53/EU.

Целиот текст на ЕУ изјавата за сообразност е достапен на следната интернет адреса:

https://www.denso-ten.com/support/regulation/eu_doc/

Функција	Работен фреквенцијски опсег	Максимална радио-фреквенцијска моќ
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Ovim, DENSO TEN Limited izjavljuje da je tip radio opreme TN0040A u skladu sa Direktivom 2014/53/EU. Cjelokupan tekst EU deklaracije o usklađenosti dostupan je na sljedećoj internet adresi:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Operativni frekvencijski opseg	Maksimalna jačina radio frekvencije
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

B'dan, DENSO TEN Limited, niddikjara li dan it-tip ta' tagħmir tar-radju TN0040A huwa konformi mad-Direttiva 2014/53/UE.

It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej:
https://www.denso-ten.com/support/regulation/eu_doc/

Funzjoni	Band tal-frekwenza operattiva	I-enerġija massima bi frekwenza tar-radju
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Hierbij verklaar ik, DENSO TEN Limited, dat het type radioapparatuur TN0040A conform is met Richtlijn 2014/53/EU.

De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:

https://www.denso-ten.com/support/regulation/eu_doc/

Functie	Actieve frequentieband	Maximale radiofrequentie
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited erklærer herved at radioutstyrstypen TN0040A er i samsvar med direktiv 2014/53/EU.

Den fullständige teksten i EU-erkläringen er tilgjengelig på følgende internettadresse:

https://www.denso-ten.com/support/regulation/eu_doc/

Funksjon	Driftsfrekvensbånd	Maksimal radiofrekvent strøm
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited niniejszym oświadcza, że typ urządzenia radiowego TN0040A jest zgodny z dyrektywą 2014/53/UE.

Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcja	Pasmo częstotliwości pracy	Maksymalna moc częstotliwości radiowej
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

O(a) abaixo assinado(a) DENSO TEN Limited declara que o presente tipo de equipamento de rádio TN0040A está em conformidade com a Diretiva 2014/53/UE.

O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet:
https://www.denso-ten.com/support/regulation/eu_doc/

Função	Faixa de freqüência operacional	Potência máxima de radiofreqüência
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Prin prezenta, DENSO TEN Limited declară că tipul de echipamente radio TN0040A este în conformitate cu Directiva 2014/53/UE.

Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet:
https://www.denso-ten.com/support/regulation/eu_doc/

Functie	Bandă de frecvență activă	Puterea maximă a radio-frecvenței
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited týmto vyhlasuje, že rádiové zariadenie typu TN0040A je v súlade so smernicou 2014/53/EÚ.

Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcia	Prevádzkové frekvenčné pásmo	Maximálny rádiovreckvenčný výkon
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited potrjuje, da je tip radijske opreme TN0040A skladen z Direktivo 2014/53/EU.

Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Delovni frekvenčni pas	Maksimalna radiofrekvenčna moč
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Népérmitjet késaj, DENSO TEN Limited deklaron se lloji i aparatit tě radios TN0040A eshtě ně pěrputhje me Direktívěn 2014/53/EU.

Teksti i plotě i deklaratěs sě BE-sě mbi pěrputhshměřině eshtě i disponueshém ně adresěn e měposhtme tě internetit:

https://www.denso-ten.com/support/regulation/eu_doc/

Funksion	Banda e frekuencës së punës	Fuqia maksimale e frekuencave radio
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Ovim, DENSO TEN Limited izjavljuje da je ovaj tip radijske opreme TN0040A u skladu sa odredbama Direktive 2014/53/EU.

Kompletan tekst EU deklaracije o konformitetu je dostupan na sledećoj internet adresi:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Radni frekvencijski pojas	Maksimalna radiofrekvencijska snaga
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Härmed försäkrar DENSO TEN Limited att denna typ av radioutrustning TN0040A överensstämmer med direktiv 2014/53/EU.

Den fullständiga texten till EU-försäkran om överensstämelse finns på följande webbadress:
https://www.denso-ten.com/support/regulation/eu_doc/

Funktion	Operationsfrekvensbandet	Maximal radiofrekvenseffekt
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

DENSO TEN Limited, TN0040A türü telsiz ekipmanının 2014/53/EU Direktifine uygun olduğunu beyan etmektedir.

AB uygunluk beyanının tam metnine aşağıdaki internet adresinden ulaşılabilir:
https://www.denso-ten.com/support/regulation/eu_doc/

İşlev	Çalışma frekans bandı	Maksimum radyo-frekans gücü
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm

Information of the radio device: Type TN0040A

1. Name and postal address of the manufacturer

Name: DENSO TEN Limited

Address: 2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe,
652-8510 Japan

2. Simplified UK declaration of conformity

Hereby, DENSO TEN Limited declares that the radio equipment type TN0040A is in compliance with Regulations 2017.

The full text of the UK declaration of conformity is available at the following internet address:

https://www.denso-ten.com/support/regulation/uk_doc/

Function	Operating frequency band	Maximum radio-frequency power
Bluetooth	2402 - 2480 MHz	4.22 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	14.22 dBm 9.67 dBm



C-29203

This product has been Type Approved by Jamaica: SMA –TN0040A.

CAUTION: Radio Frequency Radiation Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body in normal use position.

Co-location: This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Importer name and address

Importer name	Importer address
MIDI EUROPE S.R.L.	MIDI EUROPE S.R.L. Via Crosaron di Calcara, 33-21, 37053 Cerea VR, Italy
Isuzu Benelux N.V. - Nederland	Wageningsealaan 10 3903 LA Veenendaal, The Netherlands
Isuzu Sales Österreich (Zweigniederlassung der Isuzu Sales Deutschland GmbH)	Mayrwiesstr. 15, 5300 Hallwang bei Salzburg, Austria
Petros Petropoulos AEBE	Petros Petropoulos AEBE (PP) 96-102 Iera Odos 104 47 Athens, Greece

Importer name	Importer address
ISUZU SVERIGE AB	ISUZU SVERIGE AB (ISA) BOX 21041, SE-200 21 MALMO SWEDEN
MIDI Spain Automoción S.L.	Avenida Pirineos núm. 7, piso 1º oficina 7, 28703 San Sebastián de los Reyes (Madrid) , Spain
ISUZU Sales Deutschland GmbH, organizačná zložka Slovensko	Znievska 10 851 06 Bratislava Slovensko
ISUZU Sales Deutschland GmbH pobočka Česká republika	Vídeňská 619/142 148 00 Praha 4 - Kunratice Česká republika
ISUZU DANMARK A/S	Baronessens Kvarter 5 DK-7000 Fredericia Danmark
Isuzu Sales Deutschland GmbH	Isuzu Sales Deutschland GmbH (ISD) Schieferstein 11A 65439 Floersheim am Main Germany
AW Distribution KFT.	2040 Budaörs, Szabadság utca 117. HUNGARY
NORDIC AUTOMOTIVE TRADING OY	Kaakelikaari 4B, 01720 Vantaa Finland
MIDI France S.A.S.	6 rue Jean Pierre Timbaud FR-78180 Montigny Le Bretonneux
Petromotor Bulgaria EOOD	12-16 Dragan Tsankov Blvd, Sofia
Isuzu Benelux N.V.	Isuzu Benelux N.V. (IBX) Satenrozen 8 2550 Kontich-Belgium
Imotors Lda	IMOTORS-CAR IMPORTS AND TRADE, LTD. Rua Dr. José Espírito Santo, 38 2º 1950 – 097 Lisboa Portugal
Isuzu Automotive Polska	ISUZU Automotive Polska ul. Cybernetyki 10 bud. A, 02-677 Warszawa, Poland
Isuzu Rom Auto SRL	Isuzu Rom Auto SRL Sos. Bucuresti - Ploiești, No.40, Office no.13., 1st District, Bucharest, Romania
Isuzu Ireland 2020 UC	Isuzu Ireland 2020 UC Naas Road, Bedlesshill, Dublin 22, Ireland
A. Loutsios & Sons Ltd.	A. Loutsios & Sons Ltd. P.O. BOX 55555 3780 LIMASSOL CYPRUS
Gasan Zammit Motors Limited	Gasam Zammit Motors Limited Gasam Centre, Mriehel Bypass, Mriehel, BKR 3000, Malta

Importer name	Importer address
Kima Latejaret Al Markabat Co.	Kima Latejaret Al Markabat Co., Kerish Motor Mall Building, Kerish Street, Kerish Neighborhood, Beitunia, Po Box 1020, Ramallah, Palestine
Isuzu (UK) Limited	Isuzu (UK) Limited The Gate International Drive Solihull B90 4WA
ANADOLU ISUZU OTOMOTİV SAN. TİC. A.Ş.	ANADOLU ISUZU OTOMOTİV SAN. TİC. A.Ş. Şekerpinar Mah. Otomotiv Cad. No:2 41435 Çayırova / Kocaeli
BL ehf.	Saevarhofoa 2 110 Reykjavik Iceland
MIDI International S.A.	Via Della Posta 2CH - 6900 Lugano - P.I. 607314, Switzerland
RUTEBILEIERNES STANDARDISERINGS– AKSJESELSKAP (RSA)	RUTEBILEIERNES STANDARDISERINGS– AKSJESELSKAP (RSA) Ovre Eikervei 77 Gulskogen N-3005 Drammen Norway
Carpenter Motors (Vanuatu) Ltd.	Elluk Road, Namba Tri, Port Vila, Vanuatu
Carpenter Automotive & Transport Ltd. T/AS Boroko Motors	Corner of Cameron Road & Waigani Drive, Gordon, PO Box 1259, Boroko, National Capital District, Papua New Guinea
Menard Automobiles SA	21, Rue Jean Chalier - Pk4 - Bp H2-98849 Nouméa Cedex, Nouvelle Caledonie
Garage Centraal Aruba N.V.	Sabana Blanco Z/N, Oranjestad
Fernandes Autohandel N.V.	Keizerstraat 105-117, Paramaribo
Motorworld (Dutch Side)	Welfare Rd. #20 Cole Bay, St. Maarten
Motorworld (French Side)	#223 Galisbay Marigot, St. Martin

8 inch display Mid/Basic grade models

Information of the radio device: Type TN0040B

1. Name and postal address of the manufacturer

Name: DENSO TEN Limited

Address: 2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe,
652-8510 Japan

2. Simplified EU declaration of conformity

С настоящото DENSO TEN Limited декларира, че този тип радиосъоръжение TN0040B е в съответствие с Директива 2014/53/EC.

Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес:
https://www.denso-ten.com/support/regulation/eu_doc/

Функция	Работна честотна лента	Максимална радиочестотна мощност
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Ovim putem, DENSO TEN Limited izjavljuje da je vrsta radio opreme TN0040B u saglasnosti s Direktivom 2014/53/EU.

Cijeli tekst EC deklaracije o usaglašenosti je dostupan na sljedećoj internetskoj adresi:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Radni frekvencijski pojas	Maksimalna radiofrekvencijska snaga
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Tímto DENSO TEN Limited prohlašuje, že typ rádiového zařízení TN0040B je v souladu se směrnicí 2014/53/EU.

Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkce	Provozní frekvenční pásmu	Maximální radiofrekvenční výkon
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Hermed erklærer DENSO TEN Limited, at radioudstyrstypen TN0040B er i overensstemmelse med direktiv 2014/53/EU.

EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse:

https://www.denso-ten.com/support/regulation/eu_doc/

Funktion	Driftsfrekvensens bandet	Maksimal radio-frekvens effekt
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Hiermit erklärt DENSO TEN Limited, dass der Funkanlagentyp TN0040B der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar:
https://www.denso-ten.com/support/regulation/eu_doc/

Funktion	Betriebsfrequenzband	Maximale Hochfrequenzleistung
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Με την παρούσα ο/η DENSO TEN Limited, δηλώνει ότι ο ραδιοεξοπλισμός TN0040B πληροί την οδηγία 2014/53/ΕΕ.

Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο:
https://www.denso-ten.com/support/regulation/eu_doc/

Λειτουργία	Ζώνη συχνοτήτων λειτουργίας	Μέγιστη ισχύς ραδιοσυχνότητας
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Hereby, DENSO TEN Limited declares that the radio equipment type TN0040B is in compliance with Directive 2014/53/EU.

The full text of the EU declaration of conformity is available at the following internet address:

https://www.denso-ten.com/support/regulation/eu_doc/

Function	Operating frequency band	Maximum radio-frequency power
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Por la presente, DENSO TEN Limited declara que el tipo de equipo radioeléctrico TN0040B es conforme con la Directiva 2014/53/UE.

El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente:
https://www.denso-ten.com/support/regulation/eu_doc/

Función	Banda de frecuencia operativa	Potencia máxima de la radiofrecuencia
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Käesolevaga deklareerib DENSO TEN Limited, et käesolev raadioseadme tüüp TN0040B vastab direktiivi 2014/53/EL nõuetele.

ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil:

https://www.denso-ten.com/support/regulation/eu_doc/

Funktsioon	Töösageduse laineala	Maksimaalne raadiosageduslik võimsus
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited vakuuttaa, että radiolaitetyyppi TN0040B on direktiivin 2014/53/EU mukainen. EU-vaatimustenmukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: https://www.denso-ten.com/support/regulation/eu_doc/

Toiminto	Toimintataajuuskaista	Maksimi radiotaajuusteho
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Le soussigné, DENSO TEN Limited, déclare que l'équipement radioélectrique du type TN0040B est conforme à la directive 2014/53/UE.

Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante:
https://www.denso-ten.com/support/regulation/eu_doc/

Fonction	Bande de fréquence de fonctionnement	Puissance maximale de la radiofréquence
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Leis seo, dearbhaíonn DENSO TEN Limited go gcomhlíonnann an cineál trealaimh raidió TN0040B Treoir 2014/53/EU.

Tá an téacs iomlán den dearbhú comhréireachta AE ar fáil ag an seoladh Idirlín seo a leanas:
https://www.denso-ten.com/support/regulation/eu_doc/

Feidhm	Banda minicíochta oibriúcháin	Uaschumhacht radaimhnicíochta
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited ovime izjavljuje da je radijska oprema tipa TN0040B u skladu s Direktivom 2014/53/EU.

Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Radni frekvencijski pojas	Maksimalna rediofrekvenčijska snaga
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited igazolja, hogy a TN0040B típusú rádióberendezés megfelel a 2014/53/EU irányelvnek.

Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkció	Üzemi frekvencia-tartomány	Maximális rádiófrekvenciás teljesítmény
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Hér með, lýsir DENSO TEN Limited því yfir að gerð útvarpsbúnaðarins TN0040B samræmist tilskipun 2014/53/EU.

Allur texti ESB-samræmisfyrlysingarinnar er aðgengilegur á eftirfarandi veffangi:
https://www.denso-ten.com/support/regulation/eu_doc/

Aðgerð	Notkunartíðni hljómsveit	Hámarks útvarp-tíðni vald
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Il fabbricante, DENSO TEN Limited, dichiara che il tipo di apparecchiatura radio TN0040B è conforme alla direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet:
https://www.denso-ten.com/support/regulation/eu_doc/

Funzione	Frequenza operativa	Massima potenza a radiofrequenza
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Aš, DENSO TEN Limited, patvirtinu, kad radiojo įrenginių tipas TN0040B atitinka Direktyvą 2014/53/ES.

Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Veikimo dažnių juosta	Maksimalus radiojo dažnių galingumas
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Ar šo DENSO TEN Limited deklarė, ka radioiekārta TN0040B atbilst Direktīvai 2014/53/ES.

Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Darba frekvences josla	Maksimālā radiofrekvences jauda
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Со ова, DENSO TEN Limited изјавува дека радио опремата од типот TN0040B е во согласност со Директивата 2014/53/EU.

Целиот текст на ЕУ изјавата за сообразност е достапен на следната интернет адреса:

https://www.denso-ten.com/support/regulation/eu_doc/

Функција	Работен фреквенцијски опсег	Максимална радио-фреквенцијска моќ
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Ovim, DENSO TEN Limited izjavljuje da je tip radio opreme TN0040B u skladu sa Direktivom 2014/53/EU. Cjelokupan tekst EU deklaracije o usklađenosti dostupan je na sljedećoj internet adresi:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Operativni frekvencijski opseg	Maksimalna jačina radio frekvencije
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

B'dan, DENSO TEN Limited, niddikjara li dan it-tip ta' tagħmir tar-radju TN0040B huwa konformi mad-Direttiva 2014/53/UE.

It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej:
https://www.denso-ten.com/support/regulation/eu_doc/

Funzjoni	Band tal-frekwenza operattiva	I-enerġija massima bi frekwenza tar-radju
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Hierbij verklaar ik, DENSO TEN Limited, dat het type radioapparatuur TN0040B conform is met Richtlijn 2014/53/EU.

De volledige tekst van de EU-conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres:

https://www.denso-ten.com/support/regulation/eu_doc/

Functie	Actieve frequentieband	Maximale radiofrequentie
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited erklærer herved at radioutstyrstypen TN0040B er i samsvar med direktiv 2014/53/EU.

Den fullständige teksten i EU-erkläringen er tilgjengelig på følgende internettadresse:

https://www.denso-ten.com/support/regulation/eu_doc/

Funksjon	Driftsfrekvensbånd	Maksimal radiofrekvent strøm
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited niniejszym oświadcza, że typ urządzenia radiowego TN0040B jest zgodny z dyrektywą 2014/53/UE.

Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcja	Pasmo częstotliwości pracy	Maksymalna moc częstotliwości radiowej
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

O(a) abaixo assinado(a) DENSO TEN Limited declara que o presente tipo de equipamento de rádio TN0040B está em conformidade com a Diretiva 2014/53/UE.

O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet:
https://www.denso-ten.com/support/regulation/eu_doc/

Função	Faixa de freqüência operacional	Potência máxima de radiofreqüência
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Prin prezenta, DENSO TEN Limited declară că tipul de echipamente radio TN0040B este în conformitate cu Directiva 2014/53/UE.

Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet:
https://www.denso-ten.com/support/regulation/eu_doc/

Functie	Bandă de frecvență activă	Puterea maximă a radio-frecvenței
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited týmto vyhlasuje, že rádiové zariadenie typu TN0040B je v súlade so smernicou 2014/53/EÚ.

Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcia	Prevádzkové frekvenčné pásmo	Maximálny rádiovreckvenčný výkon
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited potrjuje, da je tip radijske opreme TN0040B skladen z Direktivo 2014/53/EU.

Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu:

https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Delovni frekvenčni pas	Maksimalna radiofrekvenčna moč
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Népérmitjet késaj, DENSO TEN Limited deklaron se lloji i aparatit tě radios TN0040B eshtě ně pěrputhje me Direktívěn 2014/53/EU.

Teksti i plotě i deklaratěs sě BE-sě mbi pěrputhshměřině eshtě i disponueshém ně adresěn e měposhtme tě internetit:

https://www.denso-ten.com/support/regulation/eu_doc/

Funksion	Banda e frekuencës së punës	Fuqia maksimale e frekuencave radio
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Ovim, DENSO TEN Limited izjavljuje da je ovaj tip radijske opreme TN0040B u skladu sa odredbama Direktive 2014/53/EU.

Kompletan tekst EU deklaracije o konformitetu je dostupan na sledećoj internet adresi:
https://www.denso-ten.com/support/regulation/eu_doc/

Funkcija	Radni frekvencijski pojas	Maksimalna radiofrekvencijska snaga
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Härmed försäkrar DENSO TEN Limited att denna typ av radioutrustning TN0040B överensstämmer med direktiv 2014/53/EU.

Den fullständiga texten till EU-försäkran om överensstämelse finns på följande webbadress:
https://www.denso-ten.com/support/regulation/eu_doc/

Funktion	Operationsfrekvensbandet	Maximal radiofrekvenseffekt
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

DENSO TEN Limited, TN0040B türü telsiz ekipmanının 2014/53/EU Direktifine uygun olduğunu beyan etmektedir.

AB uygunluk beyanının tam metnine aşağıdaki internet adresinden ulaşılabilir:
https://www.denso-ten.com/support/regulation/eu_doc/

İşlev	Çalışma frekans bandı	Maksimum radyo-frekans gücü
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

Information of the radio device: Type TN0040B

1. Name and postal address of the manufacturer

Name: DENSO TEN Limited

Address: 2-28, Goshō-dori 1-chome, Hyogo-ku, Kobe,
652-8510 Japan

2. Simplified UK declaration of conformity

Hereby, DENSO TEN Limited declares that the radio equipment type TN0040B is in compliance with Regulations 2017.

The full text of the UK declaration of conformity is available at the following internet address:

https://www.denso-ten.com/support/regulation/uk_doc/

Function	Operating frequency band	Maximum radio-frequency power
Bluetooth	2402 - 2480 MHz	4.55 dBm
WLAN	2412 - 2462 MHz 5745 - 5805 MHz	13.45 dBm 10.41 dBm

This product has been Type Approved by Jamaica: SMA –TN0040B

CAUTION: Radio Frequency Radiation Exposure

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines. This equipment should be installed and operated keeping the radiator at least 20cm or more away from person's body in normal use position.

Co-location: This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Importer name and address

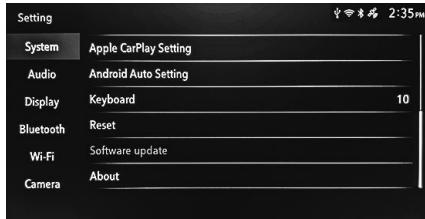
Importer name	Importer address
MIDI EUROPE S.R.L.	MIDI EUROPE S.R.L. Via Crosaron di Calcara, 33-21, 37053 Cerea VR, Italy
Isuzu Benelux N.V. - Nederland	Wageningsealaan 10 3903 LA Veenendaal, The Netherlands
Isuzu Sales Österreich (Zweigniederlassung der Isuzu Sales Deutschland GmbH)	Mayrwegstr. 15, 5300 Hallwang bei Salzburg, Austria
Petros Petropoulos AEAE (PP) 96-102 Iera Odos 104 47 Athens, Greece	Petros Petropoulos AEAE (PP) 96-102 Iera Odos 104 47 Athens, Greece
ISUZU SVERIGE AB	ISUZU SVERIGE AB (ISA) BOX 21041, SE-200 21 MALMO SWEDEN
MIDI Spain Automoción S.L.	Avenida Pirineos núm. 7, piso 1º oficina 7, 28703 San Sebastián de los Reyes (Madrid) , Spain
ISUZU Sales Deutschland GmbH, organizačná zložka Slovensko	Znievska 10 851 06 Bratislava Slovensko
ISUZU Sales Deutschland GmbH pobočka Česká republika	Vídeňská 619/142 148 00 Praha 4 - Kunratice Česká republika
ISUZU DANMARK A/S	Baronessens Kvarter 5 DK-7000 Fredericia Danmark

Importer name	Importer address
Isuzu Sales Deutschland GmbH	Isuzu Sales Deutschland GmbH (ISD) Schieferstein 11A 65439 Floersheim am Main Germany
AW Distribution KFT.	2040 Budaörs, Szabadság utca 117. HUNGARY
NORDIC AUTOMOTIVE TRADING OY	Kaakelikaari 4B, 01720 Vantaa Finland
MIDI France S.A.S.	6 rue Jean Pierre Timbaud FR-78180 Montigny Le Bretonneux
Petromotor Bulgaria EOOD	12-16 Dragan Tsankov Blvd, Sofia
Isuzu Benelux N.V.	Isuzu Benelux N.V. (IBX) Satenrozen 8 2550 Kontich-Belgium
Imotors Lda	IMOTORS-CAR IMPORTS AND TRADE, LTD. Rua Dr. José Espírito Santo, 38 2º 1950 – 097 Lisboa Portugal
Isuzu Automotive Polska	ISUZU Automotive Polska ul. Cybernetyki 10 bud. A, 02-677 Warszawa, Poland
Isuzu Rom Auto SRL	Isuzu Rom Auto SRL Sos. Bucuresti - Ploiești, No.40, Office no.13., 1st District, Bucharest, Romania
Isuzu Ireland 2020 UC	Isuzu Ireland 2020 UC Naas Road, Bedlesshill, Dublin 22, Ireland
A. Loutsios & Sons Ltd.	A. Loutsios & Sons Ltd. P.O. BOX 55555 3780 LIMASSOL CYPRUS
Gasan Zammit Motors Limited	Gasan Zammit Motors Limited Gasan Centre, Mriehel Bypass, Mriehel, BKR 3000, Malta
Kima Latejaret Al Markabat Co.	Kima Latejaret Al Markabat Co., Kerish Motor Mall Building, Kerish Street, Kerish Neighborhood, Beitunia, Po Box 1020, Ramallah, Palestine
Isuzu (UK) Limited	Isuzu (UK) Limited The Gate International Drive Solihull B90 4WA
ANADOLU ISUZU OTOMOTİV SAN. TİC. A.Ş.	ANADOLU ISUZU OTOMOTİV SAN. TİC. A.Ş. Şekerpinar Mah. Otomotiv Cad. No:2 41435 Çayırova / Kocaeli
BL ehf.	Saevarhofoa 2 110 Reykjavík Iceland
MIDI International S.A.	Via Della Posta 2CH - 6900 Lugano - P.I. 607314, Switzerland

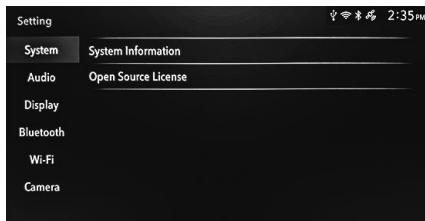
Importer name	Importer address
RUTEBILEIERNES STANDARDISERINGS–AKSJESELSKAP (RSA)	RUTEBILEIERNES STANDARDISERINGS–AKSJESELSKAP (RSA) Ovre Eikervei 77 Gulskogen N-3005 Drammen Norway
Carpenter Motors (Vanuatu) Ltd.	Elluk Road, Namba Tri, Port Vila, Vanuatu
Carpenter Automotive & Transport Ltd. T/AS Boroko Motors	Corner of Cameron Road & Waigani Drive, Gordon, PO Box 1259, Boroko, National Capital District, Papua New Guinea
Menard Automobiles SA	21, Rue Jean Chalier - Pk4 - Bp H2-98849 Nouméa Cedex, Nouvelle Caledonie
Garage Centraal Aruba N.V.	Sabana Blanco Z/N, Oranjestad
Fernandes Autohandel N.V.	Keizerstraat 105-117, Paramaribo
Motorworld (Dutch Side)	Welfare Rd. #20 Cole Bay, St. Maarten
Motorworld (French Side)	#223 Galisbay Marigot, St. Martin

Open Source License Information

This unit uses software based on an open source software license. See the open source software license for details.



1. On the System screen, touch **About**.



2. Touch **Open Source License**.



Specifications

Display

Liquid crystal panel	9 inch display Hi-grade model: 9 inch HD (1280 × 720) 8 inch display Mid/Basic grade models: 8 inch WVGA (800 × 480)
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Wi-Fi

Supported standards	IEEE802.11 a/b/g/n/ac
Security protocols	WPA2, WPA3

Radio tuner

Reception frequency (AM)	See page 4-4
Reception frequency (FM)	
Reception frequency (DAB)	Band III 174.928 - 239.200 MHz

Amplifier

Maximum output	45 W
Suitable load impedance	4 Ω

Common component

Power source voltage	13.2 V DC (10.5 to 16 V) Earther
Power consumption	0.5 W × 4 output: approx. 2.8 A Maximum output: approx. 15 A

USB

USB interface	USB2.0 High speed
Power supply current (A)	3.0 A

Bluetooth®

Version	Ver.5.0 + EDR
Profile	HFP (Hands Free Profile) Ver.1.8 PBAP (Phone Book Access Profile) Ver.1.2.3 A2DP (Advanced Audio Distribution Profile) Ver.1.3.2 AVRCP (Audio/Video Remote Control Profile) Ver.1.6.2 OPP (Object Push Profile) Ver.1.2.1 SPP (Serial Port Profile) Ver.1.2

NOTE

- Parts and design are subject to change without prior notice for performance improvements.