

Display Audio with Smartphone Link

There will be some discrepancy in the contents of this user's manual due to the technical evolution and the software improvement. Please follow the actual function display. This manual is only for users' operating reference.

Contents

Safety Information	4
Precautions	4
For safety	4
Before Using	6
Precautions on using this unit	6
Basic Operations	7
Operation buttons	7
Power-On operation	8
Regional Setup	8
Adjust the volume	9
Gesture Control Operation	10
Display the Settings menu	11
Power off screen	11
Home screen descriptions	12
All source screen	13
Source control screen descriptions	15
List screen	15
Simple Mode	16
Connection	17
Wired Connection	17

Bluetooth Control	18
Information for using Bluetooth® devices	18
Register the Bluetooth device	19
Device List Settings	20
Bluetooth setup	20
Playing Bluetooth Audio device	23
Hands-Free Function	25
Phone Setup	29
WebLink	30
Setup for WebLink	30
Other connection methods	31
USB	33
Connect to the USB device	33
USB Operation	33
Searching Files Operation	34
iPod / iPhone	36
Setup for iPod / iPhone	36
iPod / iPhone Basic Operation	36
Searching Files Operation	37

Apple CarPlay	38
Setup for Apple CarPlay	38
Starting procedure	38
Apple CarPlay Operation	39
Setting the driver position	39
Android Auto	40
Setup for Android Auto	40
Starting procedure	40
Android Auto Operation	41
Radio	42
Starting procedure	42
Basic operation	42
Auto preset procedure	43
Other External Components	44
Using the back camera	44
Settings	45
Display the Settings menu	45
Display Adjust	45
Audio Settings	46
Graphic Equalizer Settings	46

Fader / Balance Settings	47
Sound Effect Settings	47
Zone Control Settings	48
System Settings	49
Connectivity Settings	50
Steering Control Switch	51
Appendix	53
Important Notice on Software	58
EULA	59
Troubleshooting	61

Safety Information

Precautions

IMPORTANT

Please read this user's manual carefully before operating this product to ensure proper use.

For safety concerns of using this product, the following symbols are used in this manual to indicate the important information that you need to be aware.



DANGER

The warning against anything which may cause death or serious injury if this is ignored.
In order to reduce the risk of injury, please pay attention to the information.



CAUTION

The warning against anything that may cause accidents, personal injury or damage to the car.



NOTICE

Describe items that you should be aware of when using the product to ensure the safety.

For safety

▲ DANGER

- Driver should not look at the display or operate the system while driving because driver could be distracted or caused accidents. Before looking at the display or operating the system, driver should stop the vehicle in a safe location and use the parking brake.
- Do not pair Bluetooth device while driving. Stop your car at a safe place before attempting to pair.
- Do not attempt to install or remove the unit by yourself. For safety concerns, please contact your dealer for advice on installation or removal of the unit.
- If the unit has any abnormalities, like no power, no sound, strange noise, or odor, turn off the device immediately and consult your dealer or nearest service center.
- Do not put foreign objects into the product. If there are foreign objects in the product, please consult your dealer or the nearest service center.
- Keep the volume in an appropriate level to be aware of road and traffic conditions while driving. This unit is designed for using exclusively in automobiles.

⚠ CAUTION

- Operating the audio system for a long period while the vehicle engine is turned off will drain the battery.
- Do not disassemble, modify or repair the product by yourself. Be sure to consult your dealer or the nearest service center.
- Do not have liquids to get into the product. The liquids will result in electric shocks and damage the product.

📺 About FM radio reception

- When listening to FM broadcasts in a moving vehicle, the reception conditions constantly changes with building, terrain, distance from the transmitter and noise from other vehicles.
- The following phenomena of FM reception are normal and do not indicate a problem with the radio itself.



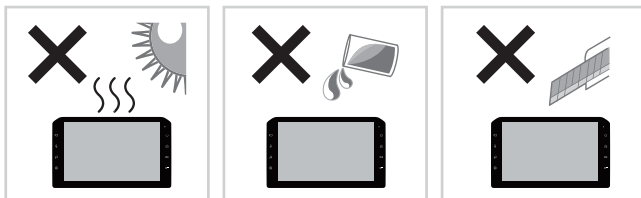
👉 NOTICE

- Fading and drifting: The range of FM is about 40 km (25 miles), except for the high-power stations. If the vehicle moves away from the transmitter, the signal tends to fade out and/or drift. This is common to FM broadcasting and might be accompanied by distortion. Fading and drifting can be minimized by tuning to a stronger signal.
- Static and flutter: When the lines of sight link between the transmitter and vehicle is blocked by large building etc. , the broadcast sound may include static or flutter. You may also experience fluttering while driving along a tree-lined road. The effects of static and fluttering on the sound can be reduced by decreasing treble.
- Multipath: Due to the reflection characteristics of FM signals, direct and reflected signals may reach the antenna simultaneously (this is called multipath) and cancel each other. As the vehicle moves through such a spot, a momentary flutter or loss of reception may occur.
- Station swapping: When two FM stations are located close to each other in the frequency spectrum and the current signal is interrupted by an electronic dead spot caused by static or multipath, the stronger signal may automatically be selected until the original signal returns. Station swapping can also occur as the vehicle moves away from a station and towards another with a stronger signal.
- Buttons and Icons in this device will be described in bold lettering, e.g. **Radio function**, or **System Screen**.

Before Using

Precautions on using this unit

- This precision mechanical device should be handled carefully.
- Please avoid using this device at extremely high or low temperatures, which can cause malfunction or failure. Metal objects and liquids should not be in contact with the device, and hard shocks can damage the device.



Clean the unit

- Do not use volatile liquid such as alcohol or thinner for cleaning the unit, which may scratch the case or remove the screened print.
- If you use a chemical wiping cloth, follow the instructions carefully.

Clean the display

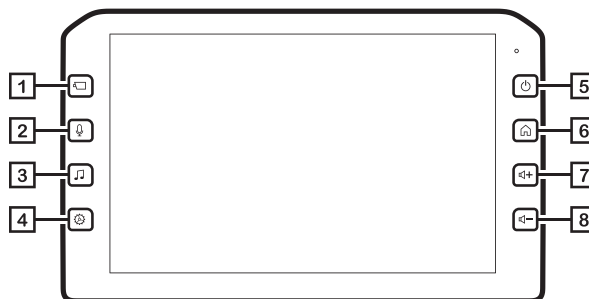
- To clean the display, wipe it with a dry soft cloth, such as silicon cloth.
- Rubbing the display with a rough cloth could scratch the surface.

Protecting the monitor

- To protect the monitor from damage, do not operate the monitor using a ball point pen or similar tool with a sharp tip.
- If you stick a film screen protector on the screen, it may interfere with touch panel operation.

Basic Operations

Operation buttons



Number	Hard Key	Name	Function
1		Camera	• Short press to enter the camera screen or to return from the camera screen.
2		Voice	• Short press to trigger Apple CarPlay Siri or Android Auto™ voice recognition when connected to Apple CarPlay and Android Auto. • Long press to display Bluetooth pairing waiting dialog when no Bluetooth device is connected.
3		Audio	• Short press to enter All Source or AV screen. • Long press to enter audio setting menu.
4		Settings	• Short press to enter the Setting mode or to return from the Setting mode.
5		Power	• Short press to enter Simple Mode. • Long press to enter the power off screen and short press to return from the power off screen.
6		Home	• Short press to display Home screen.
7		Volume up	• Adjust the volume up. • The volume goes up to 25 when you keep pressing.
8		Volume down	• Adjust the volume down.

Power-On operation

When turning on the car, the unit will be automatically turned on.

- 1 Push Start Button and turn on your car.



- 2 The opening screen on the unit will appear as below picture.

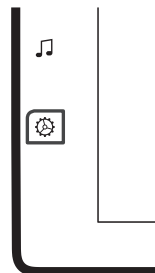


- 3 Read the precaution messages and touch [Agree] or touch [Language] to change the display language.



Regional Setup

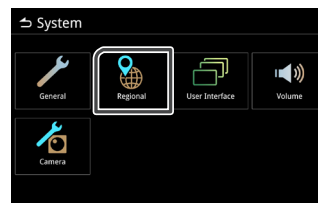
- 1 Press  to display the setting menu.



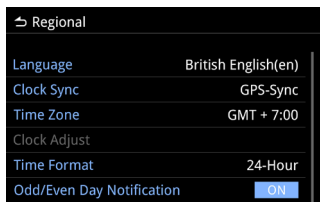
- 2 Touch [System] to display the System menu.



- 3 Touch [Regional] to display the Regional menu.



4 Set each item



■ Language

Select Language.

■ Clock Sync

Clock Sync has GPS Sync and Manual settings.

■ Time Zone

If you select [GPS-Sync] for Clock Sync, select the time zone.

■ Clock Adjust

If you select [Manual] for Clock Sync, adjust the date and time manually.

■ Time Format

Select the time display format. (**12-Hour** or **24-Hour**)

■ Odd/Even Day Notification

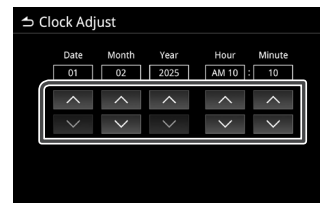
If the button is ON, the screen will show the odd/even day notification when ACC on.

The notification is shown only one time per one day.
(Default ON, only supported on Indonesia)

■ Adjust date and time

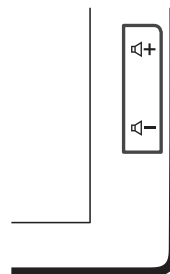
Select [Manual] for Clock Sync on the Regional menu.

- 1 Select [Clock Adjust] on the Regional menu.
- 2 Adjust date and time by touching arrow buttons.



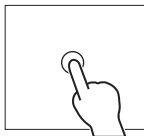
Adjust the volume

Adjust the volume up or down by pressing + and -. Press + to increase the volume, and press - to decrease the volume (0-40). Holding + to increase the volume continuously to level 25. Volume level 26-40 can be adjusted by pressing one step by time.

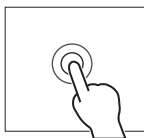


Gesture Control Operation

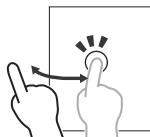
- Touch the appropriate function key on the touch screen.



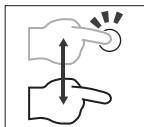
- Touch and hold the appropriate function key on the touch screen.



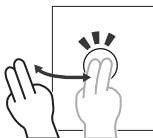
- Flick and swipe in the direction of the arrow on the touch screen.



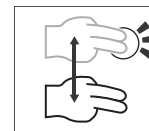
- Touch and drag in the direction of the arrow on the touch screen.



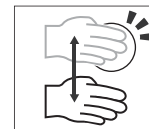
- Touch with two fingers in the direction of the arrow on the touch screen to move to the previous or next content in Radio and audio sources. *1



- Touch with two fingers in the direction of the arrow on the touch screen to adjust volume up and down. *1



- Touch with four fingers in the direction of the arrow on the touch screen to mute or turn off the mute. *1



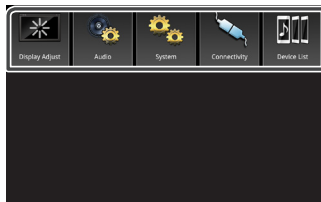
NOTE

*1 Two fingers and four fingers gesture controls are not available for Android Auto.

Display the Settings menu

1 Press  button to display Settings menu.

2 The contents of the menu are as below.



	• Display the Display Adjust Settings.
	• Display the Audio Settings.
	• Display the System Settings.
	• Display the Connectivity Settings.
	• Display the Device List.

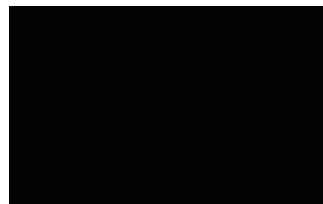
NOTE

- On **P. 20**, "Display the Device List Settings".
- On **P. 45**, "Display the Settings menu".

Power off screen

When power off screen, the screen will become black.

1 Long press  button.



2 Back to the original screen.

Short press any button and display the original screen.

Home screen descriptions

Most functions can be performed from the Home screen.

1 Press button.



1 Display time and date.

Touch to change Analog clock (Default) ⇒ Digital clock ⇒ Calendar.



2 Display current source information.

Touch to display the control screen of the current source.

3 Compass, Pitch, Roll and Altimeter information.

Touch to change Compass (Default) ⇒ Pitch ⇒ Roll ⇒ Altimeter.



During calibration:



Following screen will be displayed during the calibration of the gyroscope.

Required condition to make initial calibration of Pitch / Roll:

- 1) Drive on a straight road in about 60km/h speed.
- 2) Make several intersection turns.
- 3) Receive GPS signal.

Horizontal Reset

- Reset the gyroscope when either the Pitch or Roll is incorrect.
- Please make a reset when the vehicle is parked in a flat surface.
- Initial calibration is required to show a correct reading of the Pitch / Roll.

NOTE

- Widget information is to be used as a reference only.

4 Short-cut source icons.

All source screen

You can display icons of all playback sources.

1 Press  button.

2 Touch .



1 Display available sources.

2 Return to the Home screen.

From the screen, you can select the following sources and functions.



- Play files on USB devices.



- Play an iPod / iPhone.



- Turn off the AV source.



- Switch to the Apple CarPlay from the connected iPhone.



- Switch to the Android Auto from the connected Android device.



- Display the Hands Free screen.



- Switch to the WebLink from the connected iPhone / Android device.



- Play the Radio.



- Play a Bluetooth Audio player.

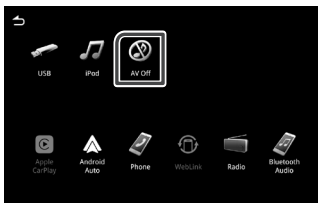
■ To select the short-cut source icons on the Home screen.



- The 6 icons other than the [All Source] icon are located on the Home screen.
- Except for [Apple CarPlay] and [Android Auto] icons, you can change the icons displayed on this area by customizing the All Source selection screen.

■ To turn off the AV source

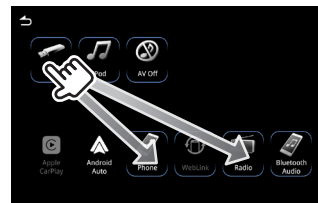
- 1 Press button.
- 2 Touch .
- 3 Touch [AV Off].



■ Customize the short-cut source icons on the Home screen.

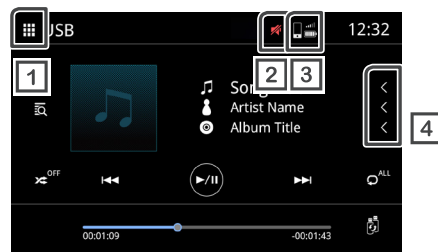
You can arrange the short-cut source icons on the Home screen.

- 1 Press button.
- 2 Touch .
- 3 Touch and hold the icon which you prefer and move to the customizing area.



Source control screen descriptions

There are some functions which can be performed from most screens.



1 All source

Display the All Source screen.

2 Mute

Mute icon is indicated while this unit is muting.

3 Connected Bluetooth phone status

Phone signal and battery status.

4 Text scroll

Scrolls the displayed text.

List screen

There are some common function buttons in the list screens of most sources.



1 Return

Return to the previous screen.

2 etc.

Buttons with different functions are described as below.

- Move to the upper hierarchy.
- Move to the top.
- Play all tracks in a folder containing the current track.
- Alphabet search

3 Music / Video file switching

4 Display the list of selection type

5 Text scroll

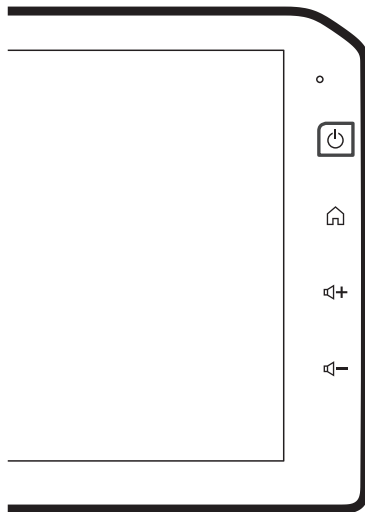
Scrolls the displayed text.

NOTE

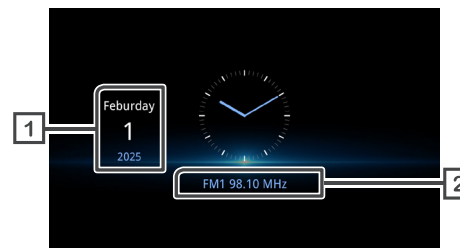
- Depending on the current source or mode, some functional buttons may not appear.

Simple Mode

- 1 Short press  button.



- 2 Enter Simple mode screen.
- 3 Press  button to exit Simple Mode, and you will return to the previous operating screen.

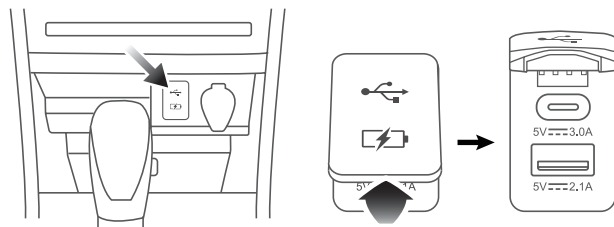


- 1 Display date.
- 2 Display current source information.

Connection

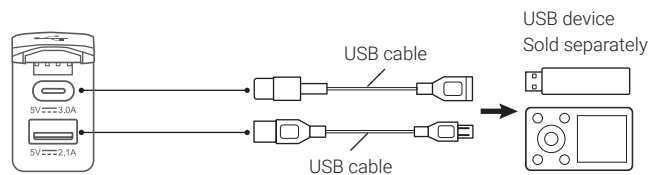
Wired Connection

This unit can be connected to external devices. Open the USB front cover and connect the external device via the following accessory.



Connecting a USB device (see P. 33)

Both connectors can be used for USB device.
One connector is applicable for USB Type-A, and the other one is for USB Type-C® connector.

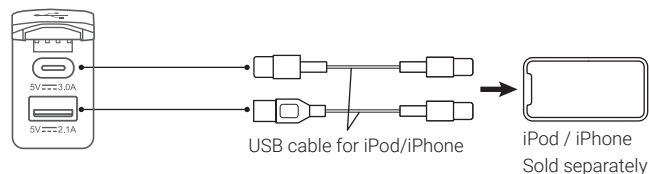


NOTE

- Please insert the USB device according to the type of USB port. Do not force the USB device into the port. Inserting it at an angle or upside down may damage the USB port and cause malfunction.

Connecting an iPod/iPhone (see P. 36)

For iPod/iPhone usage, connect the USB cable to the top (USB Type-C) connector. The bottom (USB Type-A) connector is used only for charging.

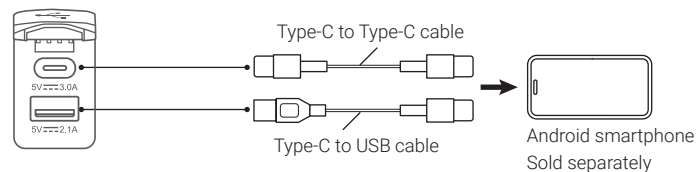


NOTE

- Depending on the iPod/iPhone connector, use a genuine Apple Lightning-USB cable or a USB-IF certified USB-C to USB-A USB cable. If you use non-certified cable, it may not work properly.

Connecting an Android smartphone (see P. 40)

For Android smartphone usage, connect the USB cable to the top (USB Type-C) connector. The bottom (USB Type-A) connector is used only for charging.



Bluetooth Control

Information for using Bluetooth® devices

Bluetooth is a short-range wireless radio communication technology for mobile devices such as mobile phones, portable PCs, and other devices.

Bluetooth devices can be connected without cables and communication with each other.



⚠ CAUTION

- While driving, do not perform complicated operations such as dialing numbers, using the phone book, etc. When you perform these operations, stop your car in a safe place.

NOTE

- The connection condition may vary depending on different environment.
- Some Bluetooth audio may be limited by the format of mobile device's application.
- This unit may not work for some Bluetooth devices.
- Some Bluetooth devices are disconnected when this unit is turned off.

Supported Bluetooth profiles

This unit conforms to the following Bluetooth specifications.

Version

- Bluetooth Ver. 5.0

Profiles (Mobile phone)

- HFP (V1.8) (Hands Free Profile)
- PBAP (V1.2.3) (Phonebook Access Profile)

Profiles (Audio player)

- A2DP (V1.3.2) (Advanced Audio Distribution Profile)
- AVRCP (V1.6.2) (Audio/Video Remote Control Profile)

Profiles (WebLink)

- A2DP (V1.3.2) (Advanced Audio Distribution Profile)
- AVRCP (V1.6.2) (Audio/Video Remote Control Profile)
- HID (V1.0) (Human Interface Device)
- SPP (V1.2) (Serial Port Profile)

Register the Bluetooth device

Before using the Bluetooth function, please register the Bluetooth audio player or mobile phone in the unit.

You can register up to 10 Bluetooth devices.

NOTE

- Up to 10 Bluetooth devices can be registered. When the 11th Bluetooth device had been registered, the Bluetooth device that has not been used for the longest time will be removed automatically.
- The devices that can be used simultaneously are
-2 Hands-free devices.
-5 Bluetooth Audio devices / 4 Bluetooth Audio devices and 1 WebLink device.

1 Press  button.

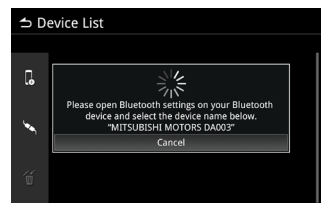
2 Touch [Device List].



3 Touch  button on device list screen.



4 Search for the name of unit (MITSUBISHI MOTORS DA003) from your mobile device.



5 Confirm the request on both unit and mobile device.

Please check and connect your Bluetooth device.
Passkey 012345
Device Name



6 The functions will be selected simultaneously as default.

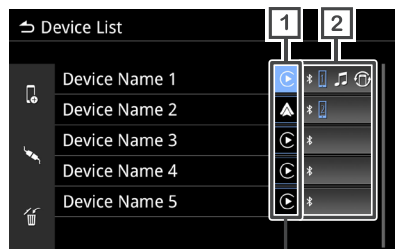
( Phone1 /  Bluetooth Audio /  WebLink)



NOTE

- If the mobile phone supports PBAP, the phonebook data is downloaded automatically. The Display Audio will automatically identify and select **Phone1** or **Phone2**.

Device List Settings



* The background color will differ based on the different background images chosen.

1 Display Apple CarPlay/Android Auto buttons.

- (White icon/Blue background) :
The device is connected and used.
- (White icon/Blue frame) :
The device is disconnected.

* When device is connected, it will be displayed Apple CarPlay/Android Auto button according to the corresponding mobile phone system.

2 Touch to display the profile select dialog. (P. 21)

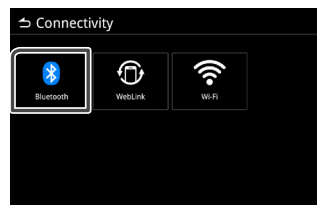
Bluetooth setup

1 Press button.

2 Touch [Connectivity].



3 Touch [Bluetooth].



4 Set each item as follows.

■ Bluetooth

Set whether to use the Bluetooth function.
The default is ON.

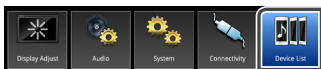
■ Device Name

Change the device name.

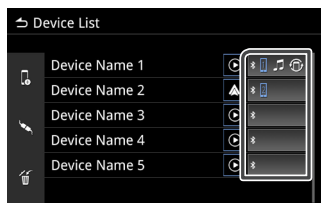
■ Connect the Bluetooth device

1 Press  button.

2 Touch [Device List].



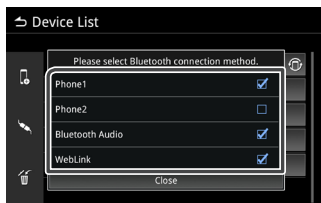
3 Touch one of the devices you would like to connect.



NOTE

- If the icon is lighted, it means that the unit will use that device.

4 Set each item as follows.



■ Phone1 / Phone2

2 hands-free devices can be connected simultaneously.

■ Bluetooth Audio

Put check mark to use Bluetooth Audio.

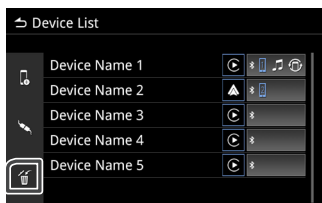
■ WebLink

Put check mark to use WebLink.

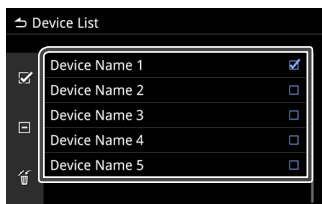
5 Touch [Close].

To delete the registered Bluetooth device

- 1 Touch  .



- 2 Touch the device name to delete.



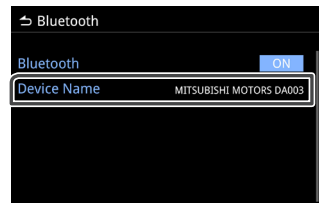
-  Selects all Bluetooth devices.
-  Clear all selected check marks.
- 3 Touch  and the confirmation message appears.



- 4 Touch [Yes].

Change the device name

- 1 Touch [Device Name].



- 2 Touch  to delete letters.

- 3 Type in device name.



- 4 Touch [Enter].

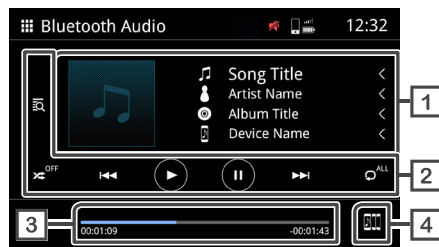
Playing Bluetooth Audio device

Touch Bluetooth Audio icon on the source selection screen.

NOTE

- While the Bluetooth Audio is playing, if you connect your Android phone / iPhone to the USB port and enable Android Auto / CarPlay, the Bluetooth Audio will be disconnected.
- In this case, you will not be able to select the Bluetooth Audio icon from the All Sources screen, i.e., you will not be able to switch to Bluetooth Audio.
- In order to play the Bluetooth Audio, you need to disconnect your Android phone / iPhone from the USB port.

Bluetooth basic operation



1 Track information display

Display the current track information, such as song title, artist name, album title, and connected device name.

2 Operation keys

- Search for files.
- Shuffle play.
- Shuffle play off.
- *Shuffle may not show depending on mobile device.
- Move to the previous / next content.
- Long press to fast forward or fast backward. *
- This operation is also possible with the steering control.
- *If the mobile device doesn't support this function, it can't be performed on the unit.
- Play.
- Pause.
- Repeat all files.
- Repeat a file.
- Turn off repeating.

*Repeat may not show depending on mobile device.

3 Playing time

Display the current playing position.

4 Bluetooth audio devices switch.

Bluetooth audio device change

Up to five Bluetooth audio device can be connected and switched.

1 Touch  and list of registered devices is displayed.

2 Touch the device name you would like to connect.

- Touch  on the left of the connected device.

 (White icon/Blue background) :
The device is connected.

 (White icon/Blue frame) :
The device is disconnected.

 (Gray icon/Gray frame) :
6th and later devices.

* Up to five devices can be used simultaneously.



* The background color will differ based on the different background images chosen.

3 Touch .

- The device can start to play when the color changes from white to blue.

 (White icon/Blue background) :
The device is during playback.

 (White icon/Blue frame) :
The device is connected.

 (Gray icon/Gray frame) :
The device is disconnected.



* The background color will differ based on the different background images chosen.

4 Touch  to go back to Bluetooth Audio operation.

NOTE

- When the Bluetooth audio is switched to another one, the current audio settings will be deleted and the new connection settings will be restored.

Searching Files

1 Touch .

2 Touch the selected file or folder.



3 Touch the selected item in the content list and start to play.

Hands-Free Function

Use telephone function by connecting the Bluetooth telephone to the unit.

Make a phone call

- 1 Press  button.
- 2 Touch .
- 3 Touch [Phone].

NOTE

- If the mobile phone supports PBAP, the unit can display the phone book list and call history after mobile phone is connected with the unit.
 - Phone book list up to 1000 entries.
 - Call history up to 50 entries.

- 4 Select operation function.



- 1  Switch to another mobile phone.

You can switch between the mobile phones when you connect two mobile phones.

- 2  History

Call from the dialed call, received call or missed call.

- 3  Phonebook

Call from the phone book downloaded from the phone.

- 4  Dial

Call by entering a number.

- 5  Phone Setup

Phone Setup screen appears. (P. 29)

NOTE

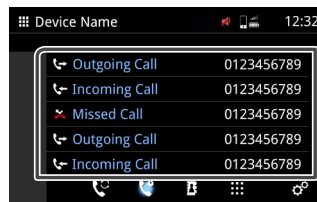
- The sound quality and performance of Bluetooth hands-free will be effected by mobile phones and carrier conditions.
- Status of battery and signal reception may differ from those displayed on the mobile phone.

Call history usage

Call from the dialed call, received call or missed call.

- 1 Touch .

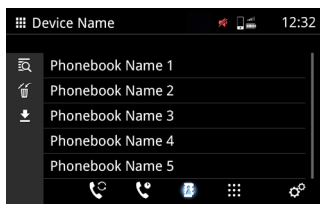
- 2 Select phone number from the list.



Phonebook usage

You can use phonebook to make a call. Before starting to use, please make sure to download the phonebook data.

1 Touch insert the phonebook screen.

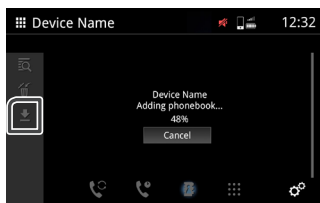


Searching by alphabet.

Remove phonebook.

Download phonebook to the unit.

2 Touch and start downloading.



NOTE

- Up to 1000 phonebook entries can be downloaded. If the phonebook contains more than 1000 entries, remaining entries will not be transferred.
- Up to 10 Bluetooth devices can be stored in the unit.
- When you connect the mobile phone of which the phonebook data had been previously downloaded, the previously downloaded data will be displayed.

3 After download the phonebook data, you can start to use phonebook and make a call.

Call using the phonebook

1 Touch .

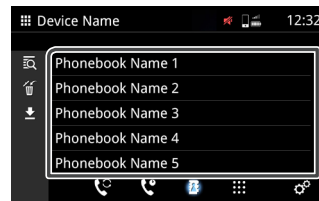
2 Touch .

3 Select the initial.

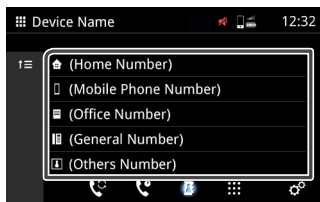
- Special characters cannot be used for searching.
- Different languages with the first character equivalent accent can be used for searching, but cannot be used to search middle word.



4 Select the name from the list.



- 5** Select the phone number from the list.



- Move to the upper hierarchy.**

Entering phone numbers to make a call

- 1** Touch .

- 2** Enter the phone number with dial pad.*

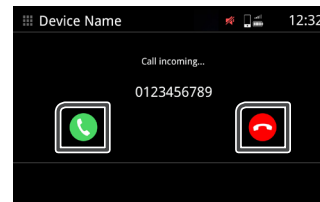


*The text box can only enter maximum 30 numbers. If over 30, the dial pad will be disabled.

- 3** Touch .

Receive Incoming call

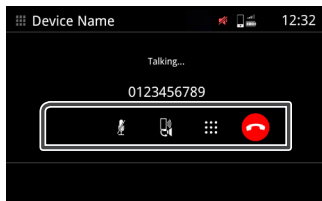
- 1** Touch  to answer the phone call or touch  to reject the incoming call.



- To end the call**

While talking, touch  to end the call.

Operations during the call



Adjust the reception volume up and down.

This operation is also possible with the steering control. Press + and - hard keys or use two fingers swipe on the screen. Swipe up is volume up and swipe down is volume down.

Mute

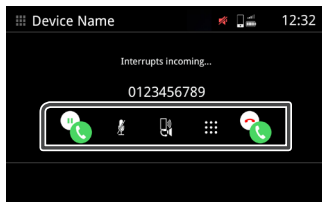
Touch to mute or unmute the voice.

Voice switch

Touch / to switch the voice from the speaker to mobile phone or from mobile phone to the speaker.

Output the dial tone

Touch to display dial pad.



Call-waiting

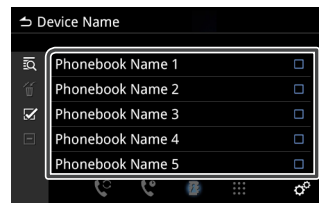
When you are talking and receive a new call, you can answer the newly received call by touching . The current call is put on hold.

Each time you touch , the caller will change to the other one. Touch is to hang up the interrupts incoming call and keep current call.

Phonebook deletion

1 Touch .

2 Select the name or use below icon.



3 Select all.

4 Clear all checks.

3 Touch and appear the confirmation message.

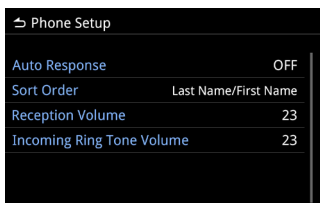
4 Touch [Yes].

Phone Setup

- 1 Press  button.
- 2 Touch .
- 3 Touch [Phone].
- 4 Touch .



- 5 Setup each function as follows.



Auto Response

Set the automatic response time to pick-up the incoming call.

OFF (Default) : Turn off the automatic response.

1 / 5 / 10 / 15 / 20 / 25 / 30 seconds : Set the ringing duration.

Sort order

Set the way of sorting the data of phonebook.

First Name / Last Name : Sort data by the first name.

Last Name / First Name : (Default): Sort data by the last name.

Reception Volume

Adjust the reception volume (0-40).

Default value is "23".

Incoming Ring Tone Volume

Adjust the ring tone volume while talking (0-40).

Default value is "23".

WebLink

You can connect your smartphone to WebLink either through wired or wireless. You can use WebLink to display the smartphone's screen on the unit and also use other compatible applications within WebLink.

Setup for WebLink

- 1 Download 'WebLink Host' from App Store (for iPhone) or Google Play (for Android phone).



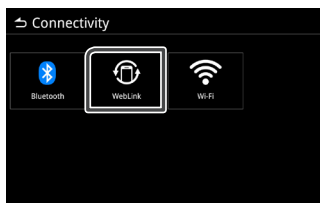
- 'WebLink Host' is a free Application.
- WebLink may not work with certain iOS or Android version.
- Please check the compatibility at: <https://hellowebblink.com>

- 2 Press  button.

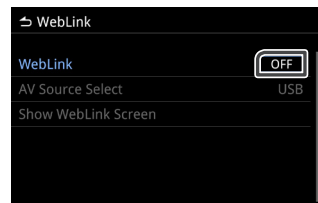
- 3 Touch [Connectivity].



- 4 Touch [WebLink].



- 5 Turn WebLink from [OFF] to [ON].



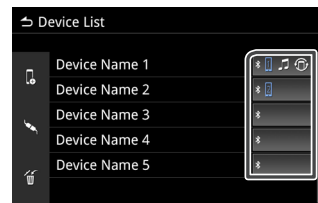
- 6 Pair your smartphone with the unit via Bluetooth.

- See **Register the Bluetooth device (P. 19)** and **Bluetooth setup (P. 20-21)**.

- 7 WebLink screen appears. Connect to WebLink successfully.

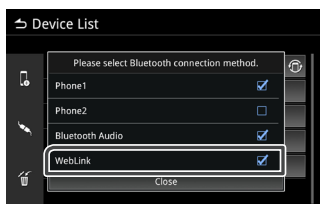
- If the screen does not appear, please proceed with the following two steps.

- 8 Touch to display the profile select dialog on the Bluetooth Device List screen.



- 9 Check the WebLink checkbox and touch [Close].

- If WebLink has been checked, return to Home screen and touch [WebLink] to enter application.



NOTE

- 2-way touch control may not work with some Smartphone due to Smartphone's OS version or technical spec.
- Some Smartphone Video Apps or Video contents cannot be displayed to Display Audio screen due to App specification or copy-right policy.
- If you recognize that your smartphone gets hot, please stop using WebLink and disconnect USB.
- Without Bluetooth connection, some functions, such as operation, cannot be realized.

Other connection methods

USB Connection

- 1 Connect your smartphone with the unit via USB cable.
- 2 Open the WebLink Application on your smartphone.
- 3 Confirm the authorization.
- 4 WebLink screen appears. Connect to WebLink successfully.

Smartphone Connection (Only Android phone)

- 1 Touch WebLink application on smartphone.

- 2 Connect to WebLink successfully.
- 3 Confirm the authorization.
- 4 WebLink screen appears. Connect to WebLink successfully.

Wireless Connection

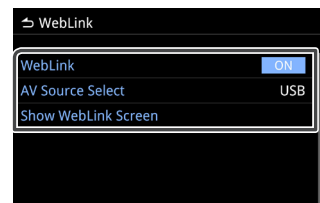
- 1 Press  button.
- 2 Touch [WebLink].



- 3 Touch [Wireless setup].
- 4 Open the WebLink Application on your smartphone.
- 5 Confirm the authorization.
- 6 WebLink screen appears. Connect to WebLink successfully.

NOTE

- You can check "how to" tutorial in 'HelloWebLink' Website <https://helloweblink.com/> for Display Audio.
- When you use WebLink first time, WebLink terms of service are displayed on smartphone. It is necessary to agree to the WebLink terms of service to use this function.
- While displaying the WebLink, you can switch to another audio source from "AV Source Select" on the WebLink setup screen.
- While you use the WebLink function with an iPhone, WebLink is discontinued by the following operations. To resume the WebLink functions, disconnect the USB cable and try connecting it again.
 - Receiving a call
 - iPhone's screen recording function is stopped.
 - iPhone screen is turned off.
- Due to a restriction in the smartphone, there may be no audio for some apps.
- You cannot use both WebLink and iPod source at the same time.
- You cannot use both WebLink and Bluetooth Audio source at the same time.
- After you finish using the WebLink function, stop broadcast on iPhone's screen recording function. Otherwise iPod, Apple CarPlay and Bluetooth Audio sources may not work correctly.
- For iPhone users, due to iOS system limitations, only one application can be opened at a time. When using any navigation application, please refrain from using other applications as this will interfere with WebLink operations.
For example, if you use Waze together with Spotify, Display Audio will stop displaying Waze Navigation screen and only Spotify sound comes from Display Audio.
- If you manually put your iPhone to sleep, the connection will be lost. It recommend that you set your iPhone's auto-lock to "Never". (Settings->Display & Brightness->Auto Lock)
- Android phone has different levels of driving operation restrictions depending on the application.
- When using 'WebLink Host', available content and functions will be limited while driving.

WebLink Setup**1** Press  button.**2** Touch [Connectivity].**3** Touch [WebLink].**4** Settings for each item as follows.**AV Source Select**

When using WebLink, you can choose the media source to be played in the background.

AV OFF/WebLink/Radio/USB

**Show WebLink Screen**

When you press the item, the screen displays WebLink.

USB

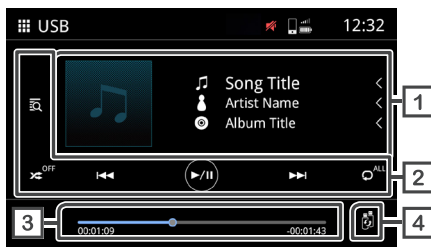
Connect to the USB device

- 1 Connect the USB device to the USB port (P. 17).
- 2 Press  button.
- 3 Touch .
- 4 Touch [USB].
 - Supported USB profile FAT16, FAT32.

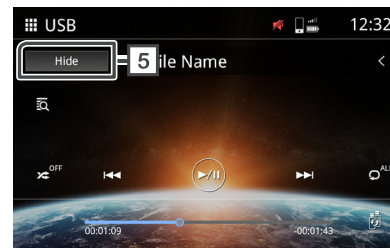
USB Operation

- 1 Press  button.
- 2 Touch .
- 3 Touch [USB].

Music File



Video File



1 Track information display

Display the current track information, such as music name, artist name, album name, file name and folder name.*

* Only a file name and a folder name are displayed if there is no tag information.

2 Operation keys

-  Search for tracks / files.
-  Shuffle play.
-  Shuffle play off
-  Move to the previous/ next content.
Long press to fast forward or fast backward.
This operation is also possible with the steering control.
-  Play or pause.
-  Repeat all files.
-  Repeat a file.
-  Repeat the files in the folder.

3 Playing time

Display the current playing position. You can drag the circle point left or right.

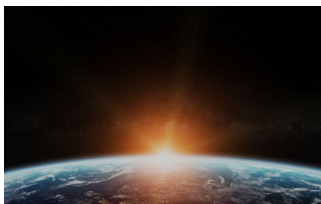
-  : Play
-  : Pause

4 USB devices switch

When plug in 2 USB devices, you can touch this key to switch from USB 1 to USB 2.

5 Hide (Video file only)

Hide all information on the screen.



NOTE

- Touch to display the control screen.

Searching Files Operation

You can search music or video files by the following operations.

1 Touch .

2 Touch to selected a list type.



3 Touch the selected item in the content list.

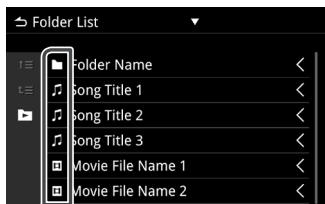
NOTE

- For operation of the list screen, please see **List screen (P. 15)**.

Folder search

You can search for a file according to hierarchy.

- 1 Touch Folder List.
- 2 Touch the folder you would like to select.



-  **File folder.**
-  **Music file.**
-  **Video file.**

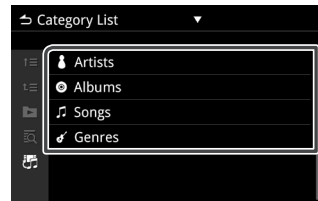
NOTE

- Next file will be played automatically, regardless of music or video files in the folder list.
- Hierarchy of sorting result is folder > files.

Category search

You can search for files by selecting category.

- 1 Touch Category List.
- 2 Select which category you would like to search.



-  **Music / Video file switching.**

- 3 Touch to select the desired item in the list.
Repeat this step until you find the desired file.

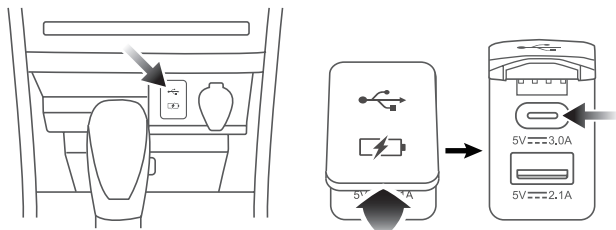
NOTE

- The list corresponding to your selection appears.

iPod / iPhone

Setup for iPod / iPhone

Connect your iPod/iPhone with the USB cable that matches the connector to the USB Type-C port.



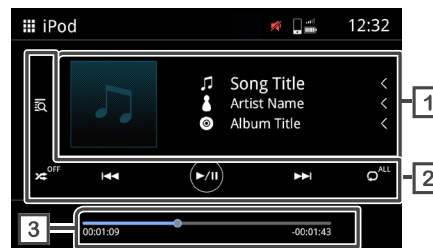
Connect iPod/iPhone.

- 1** Connect the iPod/iPhone to the USB Type-C port.
- 2** Press  button.
- 3** Touch .
- 4** Touch [iPod].

DANGER

- Firmly secure the iPod/iPhone when driving. Do not let the iPod/iPhone fall onto the floor, where it may become jammed under the brake or accelerator pedal.

iPod / iPhone Basic Operation



1 Track information display

Display the current track information, such as music name, artist name and album name.

2 Operation keys

-  Search for tracks/files.
-  Shuffle play.
-  Shuffle play off
-  Move to the previous / next content.

Long press to fast forward or fast backward.*

This operation is also possible with the steering control.

* If the mobile device doesn't support this function, it can't be performed on the unit.

-  Play or pause.
-  Repeat all files.
-  Repeat a file.
-  Turn off repeating.

3 Playing time

Display the current playing position. You can drag the circle point left or right.

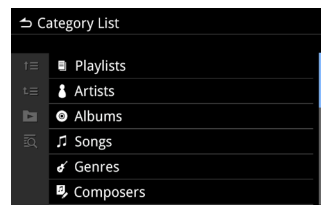
-  : Play
-  : Pause

Searching Files Operation

You can search music or video files by the following operations.

1 Touch  .

2 Touch the desired category.



Apple CarPlay

Setup for Apple CarPlay

Apple CarPlay can be operated on compatible iPhone which is connected to the unit via certified USB cable and via Wireless. Apple CarPlay may not be available on some countries or regions. For details about Apple CarPlay, visit the official website:
<https://www.apple.com/ios/feature-availability/#apple-carplay>
<https://www.apple.com/ios/carplay/>

NOTE

- These models are not supported.
 - iPhone 8 or earlier
 - iPhone SE (1st generation)
- App providers are responsible for the content and functionality of Apple CarPlay.
- App providers determines the limitation of using Apple CarPlay while driving.

Starting procedure

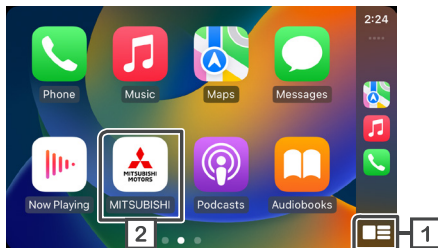
USB Connection

- 1 Connect the Apple CarPlay compatible mobile device to the unit via USB cable. (P. 17)
- 2 Touch [Apple CarPlay].
- 3 Apple CarPlay screen appears.

Wireless Connection

- 1 Connect and pair the mobile device with the unit by Bluetooth. Bluetooth Connection please refer to P.19.
- 2 Touch [Apple CarPlay].
- 3 Apple CarPlay screen appears.

Apple CarPlay Operation



- The items displayed and the language used on the screen differ among the connected devices.

1 Display the Apple CarPlay menu with a single touch of the key.

Touching and holding the key will launch the voice recognition function. Voice recognition function can also be launched by touching .

2 Touch **Display the HOME screen.**

NOTE

- Mitsubishi Motors is not responsible for data lost from an iPhone while using this function. Please back up your iPhone data regularly.
- Do not expose iPhone to the direct sunlight for extended amount of time. It may result in iPhone malfunction due to the high temperature.

Setting the driver position

In order to achieve optimum usability of Apple CarPlay, set the driver position setting correctly according to the vehicle.

1 Press button and popup menu appears.

2 Touch [System].



3 Touch [User Interface].

4 Touch [Driving Position].

5 Touch the item you would like to set.*

- Left: Select for a left-hand drive vehicle.
- Right (Default): Select for a right-hand drive vehicle.

* The setting will be applied the next time an Apple CarPlay compatible device is connected to the unit.

Android Auto

Setup for Android Auto

Android Auto can only be operated on compatible Android mobile phone which is connected to the unit via certified USB cable and Wireless.

Android Auto may not be available on some countries or regions. For details about Android Auto, visit the official website: <https://support.google.com/androidauto>

Android Auto compatibility

■ USB Connection

An Android phone with Android 8.0 (Oreo) or higher and an active data plan.

A high-quality USB cable.

Important: Android Auto is integrated into phones with Android 10 and above. You do not need to download it.

■ Wireless Connection

A compatible Android phone with an active data plan and 5 GHz Wi-Fi support. Wireless projection is compatible with these Android versions:

Any phone with Android 11.0

A Google or Samsung phone with Android 10.0

A Samsung Galaxy S8, Galaxy S8+, or Note 8, with Android 9.0

Tips:

To find out if your phone has 5 GHz Wi-Fi support, contact your manufacturer.

In the EU, to use 5 GHz Wi-Fi in the car, your smartphone must comply with additional regulatory requirements. On Google smartphones, Pixel 3 and newer models comply with this requirement.

Important: Android Auto is integrated into phones with Android 10 and above. You do not need to download it.

Starting procedure

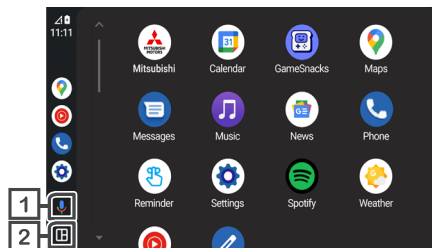
USB Connection

- 1 Connect and pair the mobile device with the unit by Bluetooth.
- 2 Connect the Android Auto compatible mobile device to the unit via USB cable. (P. 17)
- 3 Touch [Android Auto].
- 4 Android Auto screen appears.

Wireless Connection

- 1 Connect and pair the mobile device with the unit by Bluetooth. Bluetooth Connection please refer to P.19.
- 2 Touch [Android Auto].
- 3 Android Auto screen appears.

Android Auto Operation



- If the function is set up, Android Auto will launch automatically when the compatible mobile device is connected to this unit.
- The items displayed and the language used on the screen differ among the connected devices.

1 Touch the key can launch the voice recognition function.

Voice recognition function can also be launched by touching .

2 Touch the button will see more with split-screen functionality.

Touch  will turn back to application menu.

NOTE

- Mitsubishi Motors is not responsible for data lost from a mobile device while using this function. Please back up your mobile device data regularly.
- Do not expose mobile device to the direct sunlight for extended amount of time. It may result in mobile device malfunction due to the high temperature.
- If you do not use the Android Auto function, turn off Android Auto in the settings by operating your Android phone.

Radio

Starting procedure

- 1 Press  button.
- 2 Touch  .
- 3 Touch [Radio].

Basic operation

FM or AM radio can be received and played.

RDS/RBDS

The RDS/RBDS enables FM radio stations to send additional information along with the regular program signal. The radio and tuners with RDS/RBDS function is able to receive and display RDS/RBDS information, like station name, current program service name or program type.

NOTE

- Not all FM radio stations provide RDS/RBDS service, nor do they provide the same type of service.



1 TI *₁

Traffic information (On / Off).

2 Information display *₁

Display the current station information.

-  Switch to the next page information.

3 Operation keys

-  PTY Search (see **P. 43**). *₁
-  Switches to the previous/next frequency manually.
Touch and hold to tune to a station with good reception automatically.
In the HOME screen, the registered preset station can be selected.
-  Switch the band (FM1 / FM2 / AM).
-  Radio Setting.
- Auto TP Seek: When the screen is not in the radio mode, the unit automatically seek station which supported traffic information. "ON", "OFF".

4 Preset station

Recalls the memorized station.

When touched for 2 seconds, stores the current receiving station in memory.

5 Auto preset

Preset stations automatically.

*₁ RDS/RBDS-compatible model only

Non-RDS/RBDS

Some countries does not support RDS/RBDS. The unit will display frequency information only.



Auto preset procedure

- 1 Touch [AUTO.P].
- 2 Confirm the message and touch [Yes].



Manual preset procedure

- 1 Select the channel frequency you would like to preset in a key.
- 2 Touch a key (P)1-6 for 2 seconds.

PTY Search (RDS/RBDS-compatible model only)

You can tune into a station by using PTY (Programme Type).

- 1 Touch .
- 2 Select one from follows items.

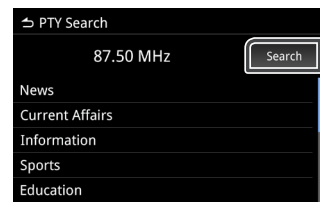
RDS genre

- News / Current Affairs / Information / Sports / Education / Drama / Culture / Science / Varied / Pop Music / Rock Music / Easy Listening Music / Light Classical / Serious Classical / Other Music / Weather / Finance / Children's Programmes / Social Affairs / Religion / Phone In / Travel / Leisure / Jazz Music / Country Music / National Music / Oldies Music / Folk Music / Documentary / All Speech / All Music

RBDS genre

- News / Information / Sports / Talk / Rock / Classic Rock / Adult Hits / Soft Rock / Top 40 / Country / Oldies / Soft / Nostalgia / Jazz / Classical / Rhythm and Blues / Soft R&B / Foreign Language / Religious Music / Religious Talk / Personality / Public / College / Hablar Espanol / Musica Espanol / Hip-Hop / Weather / All Speech / All Music

- 3 Touch Search



NOTE

- This function is available only when the FM tuner is selected.

Other External Components

This function is available for the vehicle equipped with a back camera.

Using the back camera

Driving Precautions

The back camera plays a subsidiary device in order to help driver check the rear image of the vehicle. Please be sure that before driving to make a visual check on the vehicle's surroundings with a mirror before operating the vehicle.

Please pay attention to the following notices and instructions when using the back camera.

CAUTION

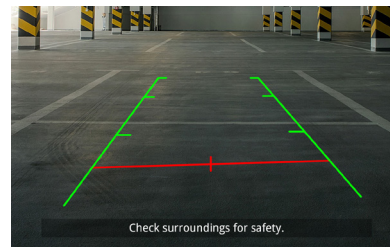
- Drivers shall not depend on the back camera only. There have some difference tolerance from the image and the actual object.
- When using back camera monitor, you should not only focus on the screen, but also use vehicle mirrors and eyes to check actual conditions.
- The position of guide line displayed on the monitor may differ from actual condition. Please take the actual guide line as reference and check with eyes.
- When the tire size changed, the guide line position displayed on the screen may also differ.

NOTICE

- Do not use high-pressurized water column to wash back camera to avoid damage.
- The distances between the vehicle and objects may differ from the actual distance.
- There are blind spots of the vehicle so will not be displayed in back camera monitor.

Display the camera image screen

When you shift the gear to the reverse (R) position, the camera screen is displayed.



You can select to turn off guideline and caution message display. (see P. 49)

Display the camera image manually

Short press  button to enter back camera image screen. (see P. 7)

Settings

You can adjust various Settings in the main menu.

Display the Settings menu

1 Press  button and popup menu appears.

2 Touch one of the following items.

 **Display Adjust Settings.**

 **Audio Settings.**

 **System Settings.**

 **Connectivity Settings.**

 **Device List Settings.**

NOTE

- For safety, the Settings cannot be set while the car is moving. If you would like to adjust Settings, stop the car in a safe place and apply the parking brake.

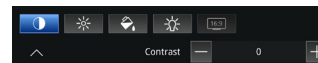
Display Adjust

1 Press  button and popup menu appears.

2 Touch [Display Adjust].



3 Display control screen appears.



 Adjust Contrast. "-4, -3, -2, -1, 0, 1, 2, 3, 4"

 Adjust Brightness. "-4, -3, -2, -1, 0, 1, 2, 3, 4"

 Adjust Color. "-4, -3, -2, -1, 0, 1, 2, 3, 4"

 Adjust Backlight. "-4, -3, -2, -1, 0, 1, 2, 3, 4"

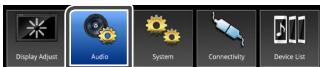
 **(Video file only)**

Aspect. "Full, Normal, Auto"

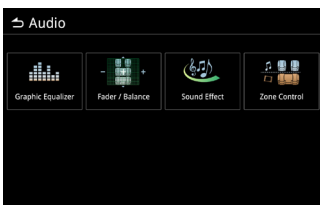
 **Close the adjustment Settings.**

Audio Settings

- 1 Press  button and popup menu appears.
- 2 Touch [Audio].



- 3 Select one of the settings as follows.



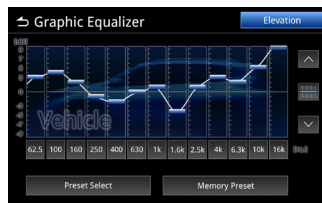
- **Graphic Equalizer.**
- **Fader / Balance.**
- **Sound Effect.**
- **Zone Control.**

NOTE

- Due to the Enhanced Siri Function, the Audio Setting cannot be used during connecting to iPhone for CarPlay. If you want to use the Audio Setting, stop the car in a safe place and apply the parking brake and disconnect the iPhone.

Graphic Equalizer Settings

- 1 Touch [Graphic Equalizer].



- 2 Touch one of the following items.

■ **Preset Select**

Touch **Preset Select**.

Select one of the items from follows.

Vehicle / Flat / Pop / R&B / Jazz / Classical / Hard Rock / User

■ **Customized**

Touch the frequency of each bar to adjust the gain level. (-9~9). You also can touch ,  to adjust gain level. After adjust the frequency, touch **Memory Preset** to store as preset memory.

Memory Preset will be set to **User** in Preset Select.

■ **Elevation *1**

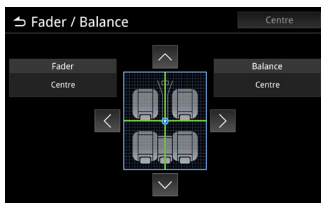
Adjusts the equalizer to create clearer sound as if there were speakers on the dashboard. OFF, ON.

*1 The Elevation feature cannot be used in **User** in Preset Select.

Fader / Balance Settings

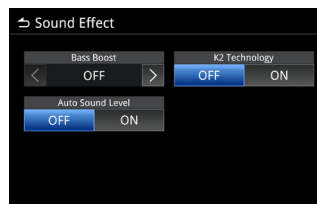
Fader and Balance adjust the strength of the sound coming from each speaker. The Balance adjusts side-to-side (L-R) strength and the Fader adjusts the front-to-back strength.

- Touch   to adjust the front and rear speaker balance.
 - Touch   to adjust the left / right speaker balance.
- You also can touch and drag the control point to the appropriate place.



Sound Effect Settings

1 Touch [Sound Effect].



2 Adjust each selection as follows.

■ Bass Boost

Adjust the bass boost level. OFF, 1, 2, 3.

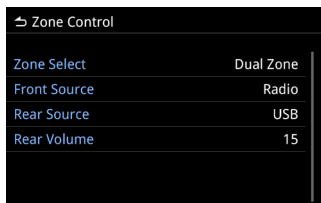
■ Auto Sound Level

The unit automatically adjusts EQ setting based on volume level or vehicle speed. OFF, ON.

■ K2 Technology

K2 is an information processing technology which enhances the sound quality. OFF, ON.

Zone Control Settings



You can select different sources for front and rear positions in the vehicle.

■ Zone Select

Touch Single Zone to turn off Dual Zone function.

■ Front Source / Rear Source

You can select a source for each.

Front Source : Radio / USB / Bluetooth Audio / iPod /

Apple CarPlay / Android Auto / AV Off / WebLink

Rear Source : Radio / USB / OFF

Front Source	Rear Source
Radio	USB / OFF
USB (Audio / Video)	Radio / OFF
Bluetooth Audio	Radio / USB / OFF
iPod	Radio / USB / OFF
Apple CarPlay / Android Auto	Radio / USB / OFF
AV Off	Radio / USB / OFF
WebLink	Radio / USB / OFF

■ Rear Volume

When the Zone Select is set as Dual Zone, the rear volume can be adjust separated from the front volume.

NOTE

- When you set Rear Source Off, the rear volume cannot be adjusted.
- When Single Zone is selected, others options will be disabled.
- The Front and rear source cannot be the same.
- When dual zone is selected, the Equalizer Control, Sound Effect, Fader and Balance will not be available.

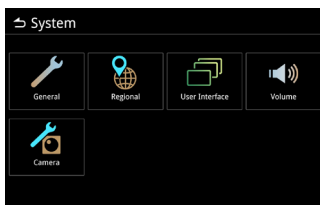
System Settings

1 Press  button and popup menu appears.

2 Touch [System].



3 Select one of the Settings as follows.



- General settings.
- Regional Settings. (see **P. 8 - P. 9**)
- User Interface Settings.
- Volume Settings.
- Camera Settings.

General Settings

■ Software Information

Display the software information of the unit.

■ Open Source Licenses

Display the open source licenses information.

■ Restoring Factory Default

Restore factory default and touch Yes to delete personal and privacy data then become initial default settings.

User Interface Settings

■ Beep

Beep sound turns ON (Default)/OFF.

■ Background

Change background image.

■ Key Illumination Brightness

Change key brightness.

■ Gesture Control Instruction

The information of gesture control.

■ Driving Position

Select the driving position is right or left.

■ Widget Setup

Setup the widget.

The position of the clock on the Home screen will change from right to left or left to right.

Camera Settings

■ Guidelines

Adjust to turn on or off guidelines in Camera screen.

* Multi Around Monitor : Guidelines default is ON and could not turn off.

■ Caution Message

Adjust to turn on or off caution message in Camera screen.

* Multi Around Monitor : Caution Message default is ON and could not turn off.

■ Aftermarket Rear Camera

When not using the original factory camera, you can install custom lenses on your own.

Volume Settings

■ AV Source Volume

Adjust audio source volume. "0-40" (Default: 20)

■ Reception Volume

Adjust calling volume. "0-40" (Default: 23)

■ Incoming Ring Tone Volume

Adjust incoming ring tone volume. "0-40" (Default: 23)

■ Voice Guidance Volume

Adjust Apple CarPlay guidance and Android Auto voice recognition volume. (Default: 23)

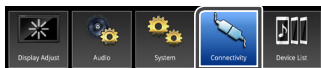
■ Siri Volume

Adjust Apple CarPlay Siri volume. (Default: 23)

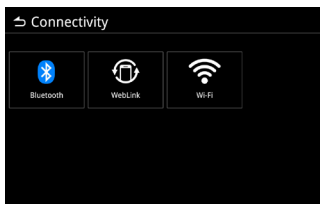
Connectivity Settings

1 Press  button and popup menu appears.

2 Touch [Connectivity].

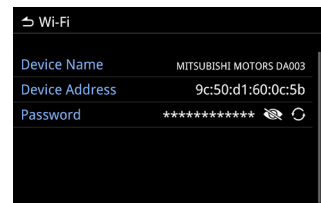


3 Select one of the Settings as follows.



- Bluetooth settings. (see **P. 19**)
- WebLink Settings. (see **P. 32**)
- Wi-Fi Settings.

Wi-Fi Settings



■ Device Name

Change the device name. (see **P. 22**)

■ Device Address

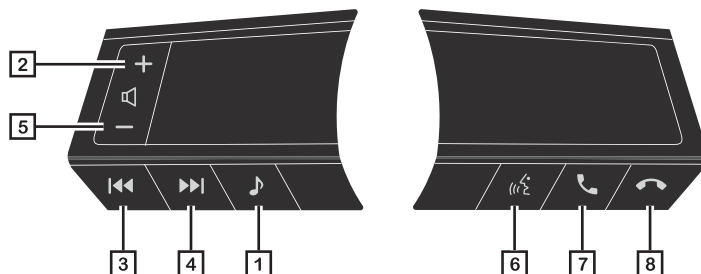
Display Device Address.

■ Password

- Press  /  to show/Hide Password.
- Press  to generate new Password.

Steering Control Switch

This unit can be operated by using the buttons on the steering wheel.



Number	Short Press	Long Press (Hold)
1	Switch sources AV OFF > Apple CarPlay* / Android Auto* / WebLink* > FM1 > FM2 > AM > Bluetooth Audio > iPod > USB > AV OFF * Display will not change when switching sources while in Apple CarPlay, Android Auto and WebLink.	Turns Mute On. (Mute off by Volume Up / Down)
2	Adjusts the volume up.	Volume up continuously. The volume will go up to 25. After that, you can go up to 40 with short press.
3	Radio: Select previous preset channel. Apple CarPlay / Android Auto, USB, iPod, Bluetooth Audio: Select Previous track.	Radio: Auto reverse Seek. USB, iPod, Bluetooth Audio: Fast Backward.
4	Radio: Select next preset channel. Apple CarPlay / Android Auto, USB, iPod, Bluetooth Audio: Select Next track.	Radio: Auto forward Seek. USB, iPod, Bluetooth Audio: Fast Forward.

Number	Short Press	Long Press (Hold)
5	Adjusts the volume down.	Volume down continually.
6	Behavior depends on the smartphone model. Apple CarPlay: When no Siri activate: Start the Voice Recognition. When Siri is activating: Depends on iPhone. ----- Android Auto: When no VR activate: Start the Voice recognition. When VR is activating: Cancel Voice recognition. *No action when Apple CarPlay / Android Auto is not connecting.	Behavior depends on the smartphone model. Apple CarPlay: When no Siri activate: No action. When Siri is activating: Depends on iPhone. ----- Android Auto: When no VR activate: No action. When VR is activating: Depends on Android Phone. Ex):Restart Voice recognition. * Display Bluetooth pairing waiting dialog when no Bluetooth device is connected.
7	[When Not Talking]: Transition to Hands Free Screen. [When Talking]: N/A [Incoming call]: Receive an incoming call. [Dialing]: N/A	
8	[When Not Talking]: No action. [Talking]: End call. [Incoming call]: Refuse incoming call. [Dialing]: End Call.	

Appendix

Video File Format	Profile	Max.Picture size	Max.bit rate	Audio Format
MPEG-1 (.mpeg)	-	352x240, 352x288	1.5 Mbps	MPEG Audio Layer 2
MPEG-2 (.mpeg)	MP@ML	720x480, 720x576	8 Mbps	MPEG Audio Layer 2
H.264/MPEG4-AVC (.mp4,.avi,.mkv)	Baseline Profile, Main Profile	1920x1080(30fps)	8 Mbps	MP3, AAC
MPEG-4 (.mp4,.avi,.mkv)	Advanced Simple Profile	1920x1080(30fps)	8 Mbps	MP3, AAC
WMV (.wmv,.mkv)	Main Profile	1920x1080(30fps)	8 Mbps	WMA

- Video files may not be played properly depending on the environment in which the file was created.
- Video files of high bit rate may stop playing partially, or the sound may be skipped or cut out.

Audio File Format	Audio Codec	Sample Rate (kHz)	BPS (kbps)	Bit	Note
MP3	MPEG PS	16 - 48	8 - 320	16-bit	
AAC	AAC-LC / HE-AAC	16 - 48	8 - 320	16-bit	adts / loas / latm
		16 - 48	8 - 320	16-bit	adif / raw: no tricky play
WMA	Windows Media Audio	16 - 48	8 - 320	16-bit	Not Support: 1. WMA v1 2. WMA lossless 3. WMA voice
WAV	LPCM IMA-ADPCM	16 - 192	-	16-bit, 24-bit	
FLAC	FLAC	16 - 192	-	16-bit, 24-bit	

 Note for specifications

Bluetooth section

Frequency

- 2.402 – 2.480 GHz

General

Operating Voltage

- 12 V DC car battery

Speaker Impedance

- 4 Ω

Wi-Fi

IEEE Standard

- 802.11 a/n/ac

Frequency Range

- Single Band (5GHz)

Trademarks and licenses



Manufacturer Model Name

DMXMG120
DMXMG121
DMXMG122

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- WebLink is a registered trademark of Abalta Technologies, INC, in the U.S. and a trademark in the other countries.

JAMAICA

This product has been Type Approved by Jamaica: SMA – 'DMXMG121'

INDONESIA

Dibuat oleh:

PT JVCKENWOOD ELECTRONICS INDONESIA

Jl. Surya Lestari Kav. 1-16B
Suryacipta City of Industry,
Kel. Kutamekar, Kec. Ciampel
Kab. Karawang 41363,
Prop. Jawa Barat

Manufacturer Model Name

Nama Model Produsen

DMXMG120 / DMXMG121 / DMXMG122

Certificate of Registration

NOMOR : PMKG.318.05.2024

⚠ FCC CAUTION

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

NOTE

- This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.
- This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
 - Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.

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

⚠ CAUTION

- 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 20 cm or more away from person's body.

Supplier's Declaration of Conformity

Trade Name: KENWOOD
 Products: Digital Media Receiver
 Model Name: DMXMG121
 Responsible Party: JVCKENWOOD USA CORPORATION
 4001 Worsham Avenue, Long Beach, CA 90808,
 U.S.A.
 PHONE : 1-800-252-5722

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 UNDESIRABLE
 OPERATION.

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Article 8 (Cancellation of the Agreement)

Licensor reserves the right to cancel this agreement forthwith and claim compensation from User for the damages caused by such cancellation when User:

- (1) Breaches any of the provisions of this agreement, or
- (2) Has received a petition for seizure, provisional seizure, provisional disposition or any other kind of compulsory execution.

Article 9 (Destruction of Licensed Software)

If this agreement is terminated under the provision of the foregoing paragraph, User shall destroy Licensed Software, along with all associated literature and its duplicates, within two (2) weeks from the date of termination.

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2. User shall abide by the laws relating to copyrights and intellectual property rights in using Licensed Software.

Article 11 (Export Control)

1. Licensed Software and the associated literature or the like may not be exported to places outside the Country (including transmission outside the Country over the Internet or the like).
2. User agrees that Licensed Software is subject to export controls imposed by the Country and the United States of America.
3. User agrees to comply with all the international and domestic laws that apply to this software (U.S. Export Administration Regulations and regulations established by the U.S., the Country and their governmental agencies regarding usage by end users and export destinations).

Article 12 (Miscellaneous)

1. Even if this agreement is invalidated in part by law, all other provisions shall remain in effect.
2. Licensor and User shall consult each other in good faith to resolve any matters not provided for in this agreement or questions arising from the interpretation of this agreement.
3. Licensor and User agree that this agreement is governed by the law of Japan and that all disputes involving claims and obligations that may arise out of this agreement will be settled by arbitration at the Tokyo District Court as the court of first instance.

Troubleshooting

Check items in the following table first when you encounter problems. The most common problems are listed below. If the problem is not solved even after checking the applicable item, contact your dealer.

In case that a defect (such as blown fuse) occurs, be sure to contact your dealer for the repair service. If you try to change or fix the fuse, you may cause more damage.

Condition	Checking Items
When the display exhibits one of the following conditions: ➤ Totally dark and the light does not come on. ➤ The light is on but nothing is displayed. ➤ The unit does not go into Night mode even the lights are on.	Is the displayed powered "off"? ➤ Press the button, etc. Is the setting for the image quality correct? ➤ Verify the Display Adjustment settings. If this does not solve the problem, turn the unit off and then on again. If the problem continues, contact your dealer.
When the monitor has small spots or bright points.	This is not a failure of the unit. ➤ This is a specific phenomenon to liquid crystal displays. LCDs are built with highly accurate technologies and have 99.99% or higher effective pixels. However, sometimes pixels may fail at a rate of 0.01% or less, or some pixels may get "stuck" on a steady color.
When the image is not clear.	Are the display brightness adjusted correctly? ➤ Refer to adjust the brightness of the display.(see P. 45)
When the sound is coming out of only one of the speakers.	Is the sound volume adjusted properly? ➤ Adjust the volume on the Front/Rear and Right/Left speaker. (see P. 47)

Condition	Checking Items
No power to the unit.	Fuse blown out. ➤ Consult your dealer.
Sound is not generated.	Is it in the pause or the mute-ON state? ➤ Disable the pause state or set to the mute-OFF state.
Sound skipping or noise occurs.	There is an electromagnetic-wave generator such as a cellular phone near the unit or its electrical lines. ➤ Keep the electromagnetic-wave generator such as a cellular phone away from the unit and the wiring of the unit. If noise cannot be eliminated due to the wiring harness of the car, consult your dealer. Playing VBR(Variable Bit Rate) files may cause sound skipping. ➤ Play Non-VBR files.
Some operations are not executable.	Some operations are not executable in particular modes. ➤ Read the operating instructions carefully and cancel the mode. If the unit is still out of order, consult your dealer.
Bluetooth device cannot be connected to the unit.	Is the Bluetooth device able to be used with the unit? ➤ Be sure to carefully read user's manual of the Bluetooth device to check that there are no potential problems. If the Bluetooth device is portable audio equipment, successful connection may be achieved by changing the connection method.

Condition	Checking Items
USB cannot be detected. iPod/iPhone is not being correctly operated.	USB devices are recommended to use the memory capacity under 32 GB ; the memory devices with over 32GB capacity might not be able to be read; ➤ USB support format FAT16 and FAT32. If happened USB cannot read, it might be the wrong format to cause this issue; please format your device again and chose the right format. Remove iPod/iPhone from the unit and reconnect the iPod/iPhone after resetting the iPod/iPhone. For the iPod/iPhone resetting method, refer to the iPod/iPhone user's manual.
Rear camera difficult to see the image.	The vehicle may be in a dark area. Please put your car away from the uneven light or from direct sunlight. There are water droplets or external factor (mud etc.)on the camera. Please clean softly the camera with water and soft cloth.
The image of rear camera is blurry.	The dirt or external factors (like water droplets, snow, and mud etc.) attached to the camera. Please clean softly the camera with water and soft cloth.
The image of rear camera is out of alignment.	Please have your dealer to check the vehicle.
The guide lines are out of alignment.	The camera position may out of alignment. Please have your dealer to check the vehicle.

Condition	Checking Items
WebLink does not sound.	➤ Verify that the WebLink installed device is selected in Bluetooth connection setup. ➤ Raise the volume on your smartphone. ➤ Try another music application. Some application does not support WebLink playback. (Apple Music App does not support to playback during WebLink.)
Cannot operate WebLink with touch panel operation.	➤ Available operation functions may differ from the ones operated on the device. Some functions do not work by operation on this unit depending on the connected device.
When using an Android phone and connecting via cable to WebLink, the WebLink icon does not turn into blue.	The inability of the Android phone to display blue color is due to signal limitations, but the functionality works fine.
When using an Android phone and connecting to WebLink and using application in WebLink. You could not use keyboard in application when driving.	➤ Please check the vehicle is in stop condition. When you are driving, please use voice function replace the keyboard function.

