This system cannot be used to format USB devices. To format a USB device, use a personal computer.

This system supports various USB memory devices, USB hard drives and  $iPod^{\mathbb{R}}$  players. Some USB devices may not be supported by this system.

- Partitioned USB devices may not be played correctly.
- Some characters which are different from the system language may not be displayed properly.

#### General notes for USB use:

Refer to your device manufacturer's owner information regarding the proper care of the device.

#### Notes for iPod<sup>®</sup> use:

iPod<sup>®</sup> is a trademark of Apple Inc., registered in the U.S. and other countries.

- Improperly plugging in the iPod<sup>®</sup> may cause a checkmark to be displayed on and off (flickering). Always make sure that the iPod<sup>®</sup> is connected properly.
- Audiobooks may not play in the same order as they appear on an iPod<sup>®</sup>.

#### **Compatibility:**

Made for

- iPhone<sup>®</sup> 14 Pro Max
- iPhone<sup>®</sup> 14 Pro
- iPhone<sup>®</sup> 14 Plus
- iPhone<sup>®</sup> 14
- iPhone<sup>®</sup> 13 Pro Max
- iPhone<sup>®</sup> 13 Pro
- iPhone<sup>®</sup> 13 mini
- iPhone<sup>®</sup> 13
- iPhone<sup>®</sup> 12 Pro Max
- iPhone<sup>®</sup> 12 Pro
- iPhone<sup>®</sup> 12 mini
- iPhone<sup>®</sup> 12
- iPhone<sup>®</sup> 11 Pro Max
- iPhone<sup>®</sup> 11 Pro
- iPhone<sup>®</sup> 11
- iPhone<sup>®</sup> XR
- iPhone<sup>®</sup> XS Max
- iPhone<sup>®</sup> XS
- $iPhone^{\mathbb{R}} X$
- iPhone<sup>®</sup> 8 Plus
- iPhone<sup>®</sup> 8
- iPhone<sup>®</sup> 7 Plus

- iPhone<sup>®</sup> 7
- iPhone<sup>®</sup> 6s Plus
- iPhone<sup>®</sup> 6s
- iPhone<sup>®</sup> SE (2nd generation)
- iPhone<sup>®</sup> SE (1st generation)
- iPod touch<sup>®</sup> (7th generation)

# INFO

- Make sure that iOS is updated.
- Refer to your device manufacturer's owner information regarding the proper use and care of the device.

## Compressed audio/video files

#### **Explanation of terms**

- MP3 MP3 is short for Moving Pictures Experts Group Audio Layer 3. MP3 is the most well-known compressed digital audio file format. This format allows for near "CD quality" sound, but at a fraction of the size of normal audio files. MP3 conversion of an audio track can reduce the file size by approximately a 10:1 ratio (Sampling: 44.1 kHz, Bit rate: 128 kbps) with virtually no perceptible loss in quality. The compression reduces certain parts of sound that seem inaudible to most people.
- WMA Windows Media Audio (WMA) is a compressed audio format created by Microsoft as an alternative to MP3. The WMA codec offers greater file compression than the MP3 codec, enabling storage of more digital audio tracks in the same amount of space when compared to MP3s at the same level of quality.

This product is protected by certain intellectua property rights of Microsoft Corporation and third parties. Use or distribution of such technology outside of this product is prohibited without a license from Microsoft or an authorized Microsoft subsidiary and third parties.

• WMV — Windows Media Video (WMV) is a compressed video format for several proprietary codecs developed by Microsoft. The original video format, known as WMV, was originally designed for Internet streaming applications.

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- Bit rate Bit rate denotes the number of bits per second used by a digital music file. The size and quality of a compressed digital audio file is determined by the bit rate used when encoding the file.
- Sampling frequency Sampling frequency is the rate at which the samples of a signal are converted from analog to digital (A/D conversion) per second.
- Multisession Multisession is one of the methods for writing data to media. Writing data once to the media is called a single session, and writing more than once is called a multisession.
- ID3/WMA tag The ID3/WMA tag is the part of the encoded MP3 or WMA file that contains information about the digital music

file such as song title, artist, album title, encoding bit rate, track time duration, etc. ID3 tag information is displayed on the Album/Artist/Track title line on the display.

- AAC Advanced Audio Coding (AAC) is a compressed audio format. AAC offers greater file compression than MP3 and enables music file creation and storage at the same quality as MP3.
- MPEG4 AVC(H.264) This product is licensed under the AVC patent portfolio license for the personal use of a consumer or other uses in which it does not receive remuneration to

(i) encode video in compliance with the AVC Standard ("AVC Video") and/or

(ii) decode AVC Video that was encoded by a consumer engaged in a personal activity and/or was obtained from a video provider licensed to provide AVC Video.

No license is granted or shall be implied for any other use.

Additional information may be obtained from MPEG LA, L.L.C. See http://www.mpegla.com.

\*: Windows<sup>®</sup> and Windows Media<sup>®</sup> are registered trademarks or trademarks of Microsoft Corporation in the United States of America and/or other countries.

#### **Playback order**



audio files are not shown on the display.
The playback order is the order in which the files were written by the writing software, so the files might not play in the desired order.
Music playback order of compressed audio

files is as illustrated.

## Specification chart for USB

Video files:

Video Codec	Supported extension
MPEG-2	.mpg, .mpeg, .mp4
MPEG-4	.mp4, .m4v, .3gp
H.264	.mp4, .m4v
WMV9/VC-1	.wmv, .avi

#### Music files:

Supported media	USB2.0
Supported file systems	FAT16, FAT32
Folder levels	Folder levels: 8, Files via folder: 255, Folders: 512 (including root folder), Files: 8000
Tag information (Song title, Artist name and	ID3 tag VER1.0, VER1.1, VER2.2, VER2.3, VER2.4 (MP3 only)
Album name)	WMA tag (WMA only)
	AAC tag (AAC only)

Format		Sampling frequency	Supported bitrate	
MP3 *1	MPEG1	Layer-3	32, 44.1, 48 kHz	32-320 kbps
	MPEG2		16, 22.05, 24 kHz	8-160 kbps
WMA*2		8, 11.025, 16, 22.05, 32, 44.1, 48 kHz	12-192 kbps	
AAC (MPEG4) *3 (Extension "m4a" only)		11.025, 16, 22.05, 32, 44.1, 48 kHz	8-320 kbps	
FLAC		8-192 kHz	128-12,288 kbps	
WAV		8-192 kHz	128-12,288 kbps	

\*1 MPEG2.5 is not supported.

\*2 WMA7, WMA8, WMA9, WMA9.1, WMA9.2 are supported. (WMA9 Professional, Lossless, Voice are not supported.)

\*3 Only AAC files encoded by iTunes are supported. HE-AAC (High-Efficiency) is not supported.

# ${\bf Bluetooth}^{{\mathbb R}}$ audio

- Some Bluetooth<sup>®</sup> audio devices may not be recognized by the in-vehicle audio system.
- It is necessary to set up the wireless connection between a compatible Bluetooth<sup>®</sup> audio device and the invehicle Bluetooth<sup>®</sup> module before using the Bluetooth<sup>®</sup> audio.
- The Bluetooth<sup>®</sup> audio may stop playing when
  - receiving a hands-free call.
  - checking the connection to the handsfree phone.
  - connecting the hands-free phone or the audio device.
  - downloading the phonebook memory from the connected cellular phone.
- Do not place a Bluetooth<sup>®</sup> audio device in an area surrounded by metal or far away from the in-vehicle Bluetooth<sup>®</sup> module to prevent tone quality degradation and wireless connection disruption.
- While an audio device is connected through a Bluetooth<sup>®</sup> wireless connection, the battery of the device may discharge quicker than usual.
- This system supports the Bluetooth<sup>®</sup> Advanced Audio Distribution Profile

(A2DP) and Audio/Video Remote Control Profile (AVRCP).

• Wireless LAN (Wi-Fi) and the Bluetooth <sup>®</sup> functions share the same frequency band (2.4 GHz). Using the Bluetooth<sup>®</sup> and the wireless LAN functions at the same time may slow down or disconnect the communication and cause undesired noise. It is recommended that you turn off the wireless LAN (Wi-Fi) when using the Bluetooth<sup>®</sup> functions.

# Audio operations

## Audio main operation

#### Turning audio system on/off

The push button start or the electric motor switch must be in the Auto ACC or ON position to turn on the audio system. Push <(1) /VOL> or touch [  $\int \int$ ] on the Launch Bar to turn on the last audio source that was playing immediately before the system was turned off. To turn off the audio system, push

< (1) /VOL> again.

# INFO

The audio system can also be turned on by turning  $\langle U \rangle$  /VOL> when the system is turned off.

#### Selecting audio source

#### Selecting from audio sources screen:

- 1. Touch [ J] on the Launch Bar and then touch [Source].
- 2. Select an audio source you prefer to play.

# INFO

- Audio sources screen can also be accessed from [ ] ] on the Launch Bar when the audio screen is displayed.
- The audio source can also be changed by operating the vehicle information display. Refer to the vehicle Owner's Manual for details of the vehicle information display.

Selecting from audio source bar:



Audio source can be selected by touching the audio source bar displayed on the top of the audio screen.

INFO

Touch [<]/[>] to show or hide the audio source bar.

## Customizing audio source bar

The source icons displayed on the audio source bar can be customized.



- 1. Touch [  $\int$  ] on the Launch Bar.
- 2. Touch and hold the audio source bar.
- Drag the preferred source icon to the audio sources bar.
- 4. Touch [Save] to confirm the setting.

# INFO

The audio source bar can also be customized by touching and holding the source icon on the audio sources screen.

# Radio

#### Radio activation and band selection

To listen to the radio, turn on the audio system and select a preferred radio band.

"Selecting audio source" (page 5-8)



When the stereo broadcast signal is weak, the radio will automatically change from stereo to monaural reception.

#### **AM/FM** radio operation



General operations of AM/FM radio are as follows.

Available functions and buttons/switches may vary depending on the models, specifications, software versions and conditions.

Function	Operation
Manual tuning	• Touch screen display Touch [<]/[>]
Fast tuning	Control button
	— Push up/down and hold $<$   • • • / • • >.
	• Touch screen display
	— Touch and hold [ $\triangleleft$ ]/[ $\triangleright \triangleright$ ].

Function	Operation
Seek tuning	Control button
	— Push up/down < $  -   /   >$ .
	• Steering wheel switch
	— Push and hold $<  $
	• Touch screen display
	— Touch [ $\triangleleft  ]/[ \rightarrow \rangle$ ].
Presetting stations	• Touch screen display
	1. Select a radio band.
	2. Tune to the station you wish to store.
	3. Touch and hold one of the preset numbers in the preset list on the radio screen.
	The information such as frequency etc. will be displayed on the preset list.
Selecting preset stations	• Steering wheel switch
	Push < $ ++  > <  ++  >$ .
	Touch screen display
	<ul> <li>Briefly touch a preferred station on the preset list on the radio screen.</li> </ul>
Direct tuning	• Touch screen display
	1. Touch [ ].
	2. Manually enter the frequency using the keypad.
Scan tuning	Touch screen display
	— Touch [SCAN].
	The stations will be tuned from low to high frequencies and stop at each broadcasting station for several seconds. Touch-
	ing [SCAN] again during this period of several seconds will stop scan tuning and the radio will remain tuned to that sta-
	tion.

#### List screen:

Touch  $\begin{bmatrix} 4M \\ \blacksquare \end{bmatrix}$ ,  $\begin{bmatrix} FM \\ \blacksquare \end{bmatrix}$  on each radio screen to display the corresponding menu screen.

Available menu items may vary depending on models, specifications and software versions.

## [AM Menu]/[FM Menu]:

Menu	Action
[SCAN]	Touch to scan tune the stations. The stations will be tuned from low to high frequencies and stop at each broadcasting sta- tion for several seconds. Touching [SCAN] again during this period of several seconds will stop scan tuning and the radio will remain tuned to that station.
[Radio Text]	Displays the radio text information.
[Refresh]*	Touch to update the station list displayed on the right side of the AM or FM menu screen.
[Station List]	Available station list is displayed.

\*: Depending on the models, may be displayed on the main operation screens for some audio sources.

#### AM/FM radio settings:

Touch [ 🙆 ] on the AM/FM radio operation screen.

Available setting items may vary depending on models, specifications, software versions and conditions.

Setting items	Action
[Manage Presets]	All or selected preset stations can be deleted.
[Audio Settings]	Touch to display the audio settings screen.
	Handio settings" (page 5-22)

## SiriusXM<sup>®</sup> Audio operation

SiriusXM<sup>®</sup> Audio requires a subscription after trial period and are sold separately or as a package. The satellite service is available only in the 48 contiguous USA and DC. SiriusXM<sup>®</sup> satellite service is also available in Canada; see www.siriusxm.ca.

It may take some time to receive the activation signal after the initiation of the SiriusXM<sup>®</sup> Satellite Radio subscription. After receiving the activation signal, an available channel list will automatically be updated in the radio.

#### Start up screen:

The start-up screen is displayed before displaying the SiriusXM<sup>®</sup> Audio operation screen for the first time.

Follow the instructions on the screen to enter the SiriusXM<sup>®</sup> Audio screen.

#### **General operations:**



General operations of SiriusXM<sup>®</sup> Audio are as follows.

Available functions and buttons/switches may vary depending on the models, specifications, software versions and conditions.

Function	Operation
Manual tuning	<ul> <li>Touch screen display</li> <li>— Touch [&lt;]/[&gt;].</li> </ul>

Function	Operation
Direct tuning	Touch screen display
	1. Touch [ ].
	2. Manually enter the frequency using the keypad.
Play	• Touch screen display
	— Touch [ 🕨 ].
Pause	• Touch screen display
	— Touch [ ].
Skip back/forward	Control button
	— Push up/down <  ++ /  ++ >.
	• Touch screen display
	— Touch [ 🛏 ]/[ 🍽 ].
Saving as notification	• Touch screen display
	1. Touch [ 🦪 ] and follow the message displayed on the screen.
	2. Touch [CONFIRM] to save the notification settings.
Saving as favorite channel	• Touch screen display
Channe linteren	Touch and hold the logo of the currently playing channel which is displayed on the left side of the screen.
Choose listener	<ul> <li>Touch screen display</li> <li>— Touch user icon on the upper right part of the screen.</li> </ul>
Presetting channels/stations	Touch screen display
	1. Select a channel/station you wish to store.
	2. Touch and hold one of the preset numbers in the preset list on the radio screen.
	The channel logo will be displayed on the preset list.
Selecting preset channels/stations	• Steering wheel switch
	Push <  ++ >/< ++ >.
	• Touch screen display
	— Briefly touch a preferred channel on the preset list on the SiriusXM <sup>®</sup> Audio screen.

Function	Operation	
Viewing related channels	• Touch screen display	
	— Touch [Related] to display the channel information related to the one that is currently playing.	

## INFO

- If [Subscribe] is displayed, you can touch to create a new subscription.
- When the satellite radio signal is weak, and if the [Switch to Internet] is displayed, you can switch to the Internet radio by touching it.

#### Browse screen:

Touch [Browse] on the SiriusXM<sup>®</sup> Audio screen to select a channel from genres.

- To register your Pandora station, touch [for You] and then select your preferred station.
- Touching [Channels] or [On Demand] can switch the displayed channel list between satellite and Internet radio.

#### SiriusXM<sup>®</sup> Audio settings:

Touch [ O ] on the SiriusXM<sup>®</sup> Audio operation screen.

Available setting items may vary depending on models, specifications, software versions and conditions.

Setting items		Action
[Manage Presets]		All or selected preset channels/stations can be deleted.
[Log In/ Set Up] [Log In]		Displays the log-in screen. To register your account information to the system, enter the requested information.
	[Set Up]	Creates the username and password.
[Subscribe]		Touch to create a new subscription.
[Manage]		Touch the user name to switch the log-in user. Touch [+] to register a new user.
[Pandora Stations]		Displays the Pandora station list. Select an item on the list to play a Pandora station. Pandora stations can also be deleted.
[SiriusXM Favorites]		Displays the favorite channel list. Select an item on the list to play a channel. The registered channels can also be deleted.
[History]		Touch to display the history of played channels.

Setting items		Action
[Listener Settings]	[Change Avatar]	You can set the user icon displayed in the SiriusXM <sup>®</sup> Audio screen.
	[Edit Name]	You can change the name of the user.
	[Notifications]	Touch to turn on/off the notification informing that the song, artist, team for games, etc., registered as your favorites are on air.
	[Manage Notifications]	Set your favorite artist, song, etc., and turn notifications on/off. Turn on [Continue Listening] to hear more of the channel you were listening to before you got in the car.
	[Block Explicit]	Touch to set the channels you wish to block, such as channels with age restrictions.
	[Tune Start]	Touch to turn on/off the Tune Start feature. This feature buffers the content playing on each of the SiriusXM <sup>®</sup> preset channels, so that when a preset channel is selected, the currently playing song always starts playing from the beginning.
	[Reset History and Recommendations]	Touch to reset the history of the played and recommended channels.
[System Settings]	[Location Services]	When this item is turned on, the current location information is shared with siriusXM <sup>®</sup> , and you will be able to receive local channels, etc.
[Help & Support]		Touch to display the customer care URL and phone number. If your phone device is connected for hands-free phone operation, you can call the customer care by touching [CALL SIRIUSXM].
[Audio Settings]		Touch to display the audio settings screen. The 'Audio settings'' (page 5-22)

## USB memory device, iPod<sup>®</sup> and Bluetooth<sup>®</sup> audio player Basic information

# 

Do not connect, disconnect or operate the USB device while driving. Doing so can be a distraction. If distracted you could lose control of your vehicle and cause an accident or serious injury.

# 

- Do not force the USB device into the USB connection port. Depending on the USB connection port, inserting the USB device tilted or upside down may damage the port. Make sure that the USB device is connected correctly into the USB connection port.
- Do not grab the USB connection port cover (if so equipped) when pulling the USB device out of the port. This could damage the port and the cover.
- Do not leave the USB cable in a place where it can be pulled unintentionally. Pulling the cable may damage the port.

### Connection and activation USB memory device:

#### Connection

Connect a compatible USB memory device into the port.

"USB (Universal Serial Bus) connection ports" (page 3-5)

Refer to your device manufacturer's owner information regarding the proper use and care of the device.

#### Activation

USB memory device can be played by selecting the source on the audio sources screen or audio source bar.

**1**-**p** "Selecting audio source" (page 5-8) To play a USB video, touch [Browse] on the USB audio operation screen and then touch [Videos] to select the video file.

# INFO

Park the vehicle in a safe location and apply the parking brake to view images on the USB video screen.

# iPod<sup>®</sup>:

#### Connection

Connect a compatible  $iPod^{\mathbb{R}}$  to the USB connection port via a USB cable.

"USB (Universal Serial Bus) connection ports" (page 3-5)

The battery of the iPod<sup>®</sup> will be charged while the device is connected to the vehicle if the iPod<sup>®</sup> supports charging via a USB connection. When the iPod<sup>®</sup> is connected to the vehicle, the iPod<sup>®</sup> music library can only be operated by the vehicle audio controls.

#### Activation

The  $iPod^{(\!\!\!\ R)}$  can be played by selecting the source on the audio sources screen or audio source bar.

"Selecting audio source" (page 5-8)

#### Bluetooth<sup>®</sup> audio:

Your vehicle is equipped with Bluetooth<sup>®</sup> Audio. If you have a compatible Bluetooth<sup>®</sup> device with streaming audio capability (A2DP profile), you can set up a wireless connection between your Bluetooth<sup>®</sup> device and the invehicle audio system. This connection allows you to listen to the audio from the Bluetooth<sup>®</sup> device using your vehicle speakers. It also may

allow basic control of the device for playing and skipping audio files using the AVRCP Bluetooth<sup>®</sup> profile. Not all Bluetooth <sup>®</sup> devices have the same level of controls for AVRCP. Please consult the manual for your Bluetooth<sup>®</sup> device for more details.

#### Connection

Connect a compatible streaming audio capable Bluetooth<sup>®</sup> device (A2DP profile) to set up a wireless connection between the Bluetooth<sup>®</sup> device and the in-vehicle system. Bluetooth<sup>®</sup> connection can be set up from the Connections screen.

Connections settings" (page 3-13)

# INFO

- Depending on the Bluetooth<sup>®</sup> audio device that is connected, it may not be possible to perform audio operations or a delay may occur before music is played back.
- Not all Bluetooth<sup>®</sup> devices have the same level of controls for AVRCP. Consult the manual for your Bluetooth <sup>®</sup> device for more details.
- Wireless LAN (Wi-Fi) and the Bluetooth <sup>®</sup> functions share the same frequency band (2.4 GHz). Using the Bluetooth<sup>®</sup> and the

wireless LAN functions at the same time may slow down or disconnect the communication and cause undesired noise. It is recommended that you turn off the wireless LAN (Wi-Fi) when using the Bluetooth<sup>®</sup> functions.

#### Activation

A Bluetooth<sup>®</sup> audio device can be played by selecting the source on the audio sources screen or audio source bar.

"Selecting audio source" (page 5-8)

#### USB memory device, iPod® and Bluetooth® audio operation



General operations of USB memory device, iPod<sup>®</sup> and Bluetooth<sup>®</sup> audio are as follows.

Depending on the connected device, swiping the operation screen to the next page will display the track/video list.

Available functions and buttons/switches may vary depending on the models, specifications, software versions and conditions.

Function	Operation Applicable source	
Play	Touch screen display	USB, iPod <sup>®</sup> , Bluetooth <sup>®</sup> audio
	— Touch [ 🕨 ].	
Pause	Touch screen display	USB, iPod <sup>®</sup> , Bluetooth <sup>®</sup> audio
	— Touch [ ].	
Skipping tracks/videos	Control button	USB, iPod <sup>®</sup> , Bluetooth <sup>®</sup> audio
	— Push up/down < $  \cdot \cdot \cdot  $ >.	
	• Steering wheel switch	
	— Push < $ ++  >/<  ++  >$ .	
	• Touch screen display	
	— Touch [ 🛤 ]/[ 🍽 ].	

Function	Operation	Applicable source
Rewinding/fast-forwarding	Control button	USB, iPod <sup>®</sup> , Bluetooth <sup>®</sup> audio
	<ul> <li>Push up/down and hold &lt;   • • / • &gt;.</li> <li>Steering wheel switch</li> </ul>	
	<ul> <li>Push and hold &lt;     &gt;/&lt;   &gt; &gt;.</li> <li>Touch screen display</li> </ul>	
	— Touch and hold [ ₩ ]/[ ₩ ].	
Changing play mode	Touch screen display	USB, iPod <sup>®</sup> , Bluetooth <sup>®</sup> audio
	— Touch [ 🔁 ] to change the repeat mode.	
	— Touch [ 🔀 ] to change the random mode.	
Connecting/changing device	Touch screen display	Bluetooth <sup>®</sup> audio
	— Touch [Connections] or [ ] $\downarrow_{\mathbf{D}}$ ].	
Selecting playback speed	Touch screen display     Touch [Speed] to select the playback speed.     USB (video files only)	

# INFO

- For USB and iPod<sup>®</sup>, the playback position can be changed by operating the progress bar displayed below the playback time.
- When playing the USB video, touch the display to show the operation keys.

#### **Browse screen**

By touching [Browse] or [  $\blacksquare$  ] displayed on the operation screen, you can search for songs or videos by genre, word, alphabet, etc.

- Touching [ Q ] can search for tracks/videos by word.
- Touching [ ( -2 )] can search for tracks/videos by alphabet.

[ Q ] and [ A 2 ] may not be displayed depending on the audio source and software versions.

## Smartphone audio

#### **Basic information**

You can also listen to music from your compatible smartphone using Apple CarPlay<sup>®</sup> or Android Auto.

"Apple CarPlay<sup>®</sup>" (page 7-15)

**1**→ "Android Auto<sup>™</sup>" (page 7-18)

#### **Connecting smartphone**

Connect the iPhone<sup>®</sup> or Android phone to the USB connection port.

"USB (Universal Serial Bus) connection ports" (page 3-5) Depending on the models, specifications and software versions, iPhone<sup>®</sup> can also be connected wirelessly for Apple CarPlay<sup>®</sup>.

Connecting iPhone® wirelessly" (page 7-16)

#### Smartphone audio operation

- Connect the iPhone<sup>®</sup> or Android phone and activate Apple CarPlay<sup>®</sup> or Android Auto.
- 2. Touch [ ] on the Launch Bar when the audio screen is displayed.
- 3. Touch [Apple CarPlay] or [Android Auto] in the audio sources screen, and the smartphone audio starts activating.
  - **T** "Selecting audio source" (page 5-8)

# Audio settings

Audio settings can be adjusted or audio related functions can be turned on/off with the following procedures.

#### When the AM, FM or SiriusXM<sup>®</sup> Audio operation screen is displayed:

1. Touch [ 🙆 ].

2. Touch [Audio Settings].

#### When the USB, iPod<sup>®</sup> or Bluetooth<sup>®</sup> audio operation screen is displayed:

### Touch [ 🙆 ].

Available setting items may vary depending on models, specifications, software versions and conditions.

Setting items		Action	
[Connections]		Displays the Connections settings screen.	
		<b>T</b> "Connections settings" (page 3-13)	
[Video Options]	[Display Settings]	Adjust the display brightness, contrast and black level.	
	[Aspect Ratio]	Touch to select a display mode from actual size, full screen and optimize.	
[Sound]		Displays the Sound settings screen.	
		Sound Settings" (page 5-23)	
[Speed Compensated	Volume]	Automatically adjusts the volume depending on the vehicle speed. Touch [-]/[+] to change the sensitivity level.	
[Audio Volume] Adjust the volume level by touching [-]/[+].		Adjust the volume level by touching [-]/[+].	
[Customize Audio Sources]		Displays the editing screen for audio source bar.	
		Customizing audio source bar" (page 5-9)	

# INFO

- Audio volume can also be adjusted by the following actions:
  - Turn the < (1) /VOL > dial to adjust the volume.
  - Touch [-] or [+] on the volume setting screen to adjust the audio volume.
  - Touch [-] or [+] of the volume bar that appears when the  $\langle \downarrow \rangle$  /VOL > dial is rotated to adjust the audio volume.

# Sound settings

1. Touch [  $\int$  ] on the Launch Bar and then touch [  $\oslash$  ].

2. Touch [Sound].

Select the setting item.

Available setting items may vary depending on models, specifications, software versions and conditions.

Setting items	Action	Default
[Treble]	Adjust the Treble level by touching [-]/[+].	$\pm 0$
[Middle]	Adjust the Middle level by touching [-]/[+].	$\pm 0$
[Bass]	Adjust the Bass level by touching [-]/[+].	$\pm 0$
[Bass Enhancer]	Controls the ON/OFF setting of the bass enhancer.	ON
	*: When this item is turned on, the system enhances bass sound.	
[Bose Centerpoint]	Adjust the Fader balance.	Center
[Subwoofer Level]	Touch [-] / [+] to adjust the volume of the subwoofer from 0 to 6.	3
[Sound Type]	Can be chosen from [Signature] [Lively] [Powerful] [Relaxing].	Lively
[Listening Position]	Touch [All] [Driver] [Passenger] [Front] [Rear] to listen to the optimal acoustics for your seat. Dri	
[Surround]	Touch [OFF][Low][High] to adjust the surround.	OFF
[Speed Compensated Volume]	Touch [-] / [+] to change the sensitivity level.	2
	*: This function automatically adjusts the volume so that the noise that increases with the vehicle speed does not	
	drown out the music.	
[Rain Compensated Volume]	Touch [-] / [+] to change the sensitivity level.	OFF
	*: This function automatically adjusts the volume so that the noise that increases with the rainfall does not drown	
	out the music. It is activated only when the wiper operation is high (short interval).	
[A/C Compensated Volume]	Controls the ON/OFF setting of the A/C Compensated Volume.	OFF
	*: This function automatically adjusts the volume so that the noise that increases with the air volume of the air con-	
	ditioner does not drown out the music.	

## Sound type

Sound type	Sound features	Scene or mood
Signature	<ul> <li>The sound of the instrument is natural</li> <li>A balance that stands out for the luster of the vocals</li> <li>Reproduce the thoughts that the artist put into the sound source</li> </ul>	The sound reproduces the natural tone and delicacy of the instruments and the luster of the vocals, allowing the listeners with a high sense of immersion.
Lively	<ul><li>Crisp and punchy bass</li><li>Energetic and crisp vocals</li></ul>	Allowing the listeners spending a thrilling and exciting time while feeling the crisp and pleasant beat.
Powerful	<ul><li>Powerful and heavy bass</li><li>Energetic and powerful sound</li></ul>	Energetic and powerful sound that changes the listeners' mood and relieves stress.
Relaxing	<ul> <li>Calm balance that does not tire the listener</li> <li>Does not interfere with conversations and thoughts</li> </ul>	In a calm atmosphere as a pleasant background music, the listeners can enjoy the scenery outside the car and talk with other passengers.

## フェーダー・バランスの設定



オーディオ設定画面上で [△]/[▽]/[⊲]/[▷]を タッチして、フェーダー・バランスの調整がで きます。

[初期位置]をタッチすると、フェーダー・バ ランスが中央に戻ります。

# USB memory device care and cleaning

## **USB** memory device

- Never touch the terminal portion of the USB memory device.
- Do not place heavy objects on the USB memory device.
- Do not store the USB memory device in highly humid locations.
- Do not expose the USB memory device to direct sunlight.
- Do not spill any liquids on the USB memory device.

Refer to the USB memory device Owner's Manual for the details.

MEMO

# 6. Hands-Free Phone

Bluetooth <sup>®</sup> Hands-Free Phone system	
Basic information	
Phone screen	
Indicators	
Phone	6-4
Hands-free text messaging assistant	6-6
Phone and text message settings	6-9
e e	

## 6. Hands-Free Phone

# Bluetooth<sup>®</sup> Hands-Free Phone system

#### **Basic information**

# 

- Use a phone after stopping your vehicle in a safe location. If you have to use a phone while driving, exercise extreme caution at all times so full attention may be given to vehicle operation.
- If you find yourself unable to devote full attention to vehicle operation while talking on the phone, pull off the road to a safe location and stop your vehicle before doing so.

# 

To avoid draining the vehicle battery (12V battery), use a phone only after the READY to drive indicator light is illuminated.

Your vehicle is equipped with Bluetooth<sup>®</sup> Hands-Free Phone System. If you are an owner of a compatible Bluetooth<sup>®</sup> enabled cellular phone, you can set up the wireless connection between your cellular phone and the in-vehicle phone module. With Bluetooth<sup>®</sup> wireless technology, you can make or receive a phone call with your cellular phone in your pocket.

Once a cellular phone is connected to the invehicle phone module, the procedure for connecting the phone does not need to be performed again. Your phone is automatically selected with the in-vehicle phone module when the push button start or the electric motor switch is in the Auto ACC or ON position with the selected cellular phone turned on and carried in the vehicle.

The Voice recognition supports phone commands, so dialing a phone number using your voice is possible.

"Voice recognition" (page 9-2)

Before using the Bluetooth<sup>®</sup> Hands-Free Phone System, refer to the following notes.

Wireless LAN (Wi-Fi) and the Bluetooth <sup>®</sup> functions share the same frequency band (2.4 GHz). Using the Bluetooth<sup>®</sup> and the wireless LAN functions at the same time may slow down or disconnect the communication and cause undesired noise. It is recommended that you turn off the wireless LAN (Wi-Fi) when using the Bluetooth<sup>®</sup> functions.

- Set up the wireless connection between a compatible cellular phone and the in-vehicle phone module before using the Bluetooth<sup>®</sup> Hands-Free Phone System.
- Some Bluetooth<sup>®</sup> enabled cellular phones may not be recognized by the in-vehicle phone module. If the system seems to be malfunctioning or not connecting to the phone, contact an authorised Mitsubishi Motors dealer or visit the website below for a recommended phone list and troubleshooting help.

https://www.mitsubishi-

motors.com/en/products/

- You will not be able to use a hands-free phone under the following conditions:
  - Your vehicle is outside of the phone service area.
  - Your vehicle is in an area where it is difficult to receive radio waves; such as in a tunnel, in an underground parking garage, behind a tall building or in a mountainous area.
  - Your cellular phone is locked in order to prevent dialing.
- When the radio wave condition is not ideal or ambient sound is too loud, it may be difficult to hear the other person's voice during a call.

- Immediately after the push button start or the electric motor switch is placed in the Auto ACC or ON position, it may be impossible to receive a call for a short period of time.
- Do not place the cellular phone in an area surrounded by metal or far away from the in-vehicle phone module to prevent tone quality degradation and wireless connection disruption.
- While a cellular phone is connected through the Bluetooth<sup>®</sup> wireless connection, the battery power of the cellular phone may discharge quicker than usual.
- Some cellular phones or other devices may cause interference or a buzzing noise to come from the audio system speakers. Storing the device in a different location may reduce or eliminate the noise.
- Refer to the cellular phone Owner's Manual regarding the phone pairing procedure specific to your phone, battery charging, cellular phone antenna, etc.
- The antenna display on the screen may not coincide with the antenna display of some cellular phones.
- The battery display on the screen may not coincide with the battery display of some cellular phones.

- The microphone is located near the map light.
- To improve call quality, the microphone is optimized to recognize the driver's voice. Speech from vehicle passengers may not be captured by the Bluetooth<sup>®</sup> Hands-Free Phone System.
- Keep the interior of the vehicle as quiet as possible to hear the caller's voice clearly as well as to minimize echo.

Reduce background noise as much as possible by closing windows and pointing heater and air conditioner vents away from the ceiling.

#### Phone screen

When a cellular phone is connected through the Bluetooth<sup>®</sup> wireless connection, touch [  $\checkmark$  ] on the launch bar to display the phone screen.

## INFO

- The phone screen can also be displayed by pushing < < > on the steering wheel.
- Depending on the connected device, some functions cannot be used.

#### Indicators



When a cellular phone is connected through the Bluetooth<sup>®</sup> wireless connection, indicators ( $\overline{\phantom{a}}$  for the phone and text messaging are displayed. Available indicators may vary depending on connected devices, specifications and software versions.

$\square$	Indicates the number of unread received messages.
	Indicates the strength of the signal the Bluetooth <sup>®</sup> device is receiving.
<b>D</b>	Indicates the amount of remaining Bluetooth <sup>®</sup> device battery.

## Phone

## Connecting Bluetooth<sup>®</sup> Hands-Free Phone

A cellular phone device must be connected to the Bluetooth  $^{\textcircled{R}}$  Hands-Free Phone System before operation.

Connections settings" (page 3-13)

#### Phone selection

The connected cellular phone for use with the Bluetooth<sup>®</sup> Hands-Free Phone System can be selected from the Connections screen.

"Connections settings" (page 3-13)



To select a phone, the Bluetooth<sup> $\mathbb{R}$ </sup> of the cellular phone needs to be turned on.

## Making a call

- 1. Touch [ 📞 ] on the Launch Bar.
- 2. Select one of the following icons (methods) displayed on the top of the screen.

[ 샀 ] (Favorite)	Select a telephone number registered as a Favorite number. ]-], "Favorite" (page 6-11)		
[ 🔏 ] (Call His- tory)	incoming, outgoing or missed calls.		
[ I ] (Phone- book)	Select a person and the phone number you wish to call from the phonebook. Depending on the device, the phone- book will be downloaded from the cel- lular phone automatically when it is connected. If the automatic download does not take place, the telephone number must be transferred to the Bluetooth <sup>®</sup> Hands-Free Phone System from the cellular phone prior to using this method.		
[ •••• ] (Dial Number)	Enter the phone number manually using the keypad displayed on the screen.		

# INFO

If [Dual Handsfree Mode] is turned on, two handsfree phone devices can be connected at the same time. To select a phone to make a

call, touch [ 🥄 ] beside the phone name.

**T** "Bluetooth<sup>®</sup> settings:" (page 3-15)

## Receiving a call

When you receive a phone call, the display switches to the incoming call screen and the ringtone is played through the vehicle's audio system.

#### Taking a call:

To answer the call, take one of the following actions.

- Push < **\** > on the steering wheel.
- Touch [Answer].

#### **Rejecting a call:**

To reject the call, take one of the following actions.

- Push and hold < **\** > on the steering wheel.
- Touch [Decline].

#### Holding a call:

To hold the call, touch [Hold Call].

#### During a call

The call-in-progress screen will appear during a call.

#### Hanging up a call:

To hang up the phone, take one of the following actions.

- Push < **\** > on the steering wheel.
- Touch [Hang up].

#### **Operations during a call:**

There are some options available other than hanging up a call.

Touch one of the following displayed keys on the screen to take action.

Available item	Action
[Mute]	When muted, your voice will not be heard by the person on the other end of the line.
[Use Handset]	Transfer the call to the cellular phone.
[Dial Number]	Using the touch tone, send digits to the connected party for using services such as voicemail.
[Switch Call]*	Answer another incoming call. The person you are talking to will be placed on hold. Touch once more to speak to the person on hold again.

\*: Available when a call is received while on the line with another person. The availability of this function depends on the cellular phone.

# INFO

To adjust the person's voice to be louder or quieter, push  $< \square$  > on the steering wheel or turn

< (1) /VOL> while talking on the phone.

#### Call from a second person:

When another phone call is received during a call, the call waiting screen will appear.

To answer the call from the second person and place the first caller on hold, take one of the following actions.

- Push < **\** > on the steering wheel.
- Touch [Answer].

To reject a call from the second person and continue the conversation with the first caller, touch [Decline].

#### During a call with a second person:

To hang up the phone and return to the conversation with the first caller, touch [Hang up].

To switch between two calls on line, touch [Switch Call].

# Hands-free text messaging assistant

**Basic information** 

# 

- Use the text messaging feature after parking your vehicle in a safe location. If you have to use the feature while driving, exercise extreme caution at all times so full attention may be given to vehicle operation.
- Laws in some jurisdictions may restrict the use of "Text-to-Speech." Check local regulations before using this feature.
- Laws in some jurisdictions may restrict the use of some of the applications and features, such as social networking and texting. Check local regulations for any requirements.
- If you are unable to devote full attention to vehicle operation while using the text messaging feature, pull off the road to a safe location and stop your vehicle.

# 

• This feature is disabled if the connected device does not support it. Refer to the cellular phone Owner's Manual for details and instructions.

The system allows for the sending and receiving of text messages through the vehicle interface. The availability of the text message function may vary depending on the cellular phone.

#### Receiving a message

When the cellular phone connected to the vehicle receives a text message, a notification will appear on the touch screen display with a tone. (Depending on the models, the notification will also appear on the vehicle information display.)

To check the message, touch [Read].

Touch [Ignore] to save the message to be checked later.

If you want to respond using a predefined message, touch the message for auto reply.

The text message for auto reply can be edited.

The "Phone and text message settings" (page 6-9)

# INFO

- Replying to text messages may not be supported by all phones. Please check your phone's owner's manual for details.
- Depending on the cellular phone, the notification display setting may need to be activated on the cellular phone.
- Whether to read or ignore the message can be selected by operating the switch on the steering wheel. Push < 1/2 > to read the message. Push and hold the switch to ignore the message.

#### Displaying received message list

Ø	⊃ ☆   🌾   国   🏭	M Text Message	0
â	Connections	Create Message	IN_Note1
A	Unknown Other	03/06	->
n	Unknown Other	03/06	<u> </u>
L.	Unknown Other	03/06	
88	Unknown Other	03/06	

- 1. Touch [ 📞 ] on the Launch Bar.
- 2. Touch [ ] (Text Message).
- 3. Touch an item on the list to read or reply to the message.

# INFO

- Up to 100 messages can be stored in the message list.
- Either of the connected phone devices can be selected for text message viewing operation when [Dual Handsfree Mode] is turned on.

"Bluetooth<sup>®</sup> settings:" (page 3-15)

#### Received message screen



Touching [Read] on the new message notification screen or selecting a message from the message list will show the details of the received message on the display.

Available keys may vary depending on the situations and models.

#### Available actions:

• [Prev.]:

Touch to read the previous message.

• [Next]:

Touch to read the next message.

- [Play]/[Stop]: Touch [Play] to have "Text-to-Speech" function read out the received message. Touch [Stop] to stop reading.
- [Reply]:

Touch to reply to the message.

• [Call]:

If the sender of the message is registered in the phonebook, touch this icon to make a call to the sender.

# INFO

- If the sender's name and phone number are registered in the phonebook, the name of the sender is displayed when a message is received.
- To adjust the message reading voice volume, push < 1 > on the steering wheel or turn
   VOL>.

### Sending a text message

This function may not be supported depending on the cellular phone.

- 1. Touch [ 📞 ] on the Launch Bar.
- 2. Touch [ ] (Text Message).
- 3. Touch [Create Message].

## 6. Hands-Free Phone

# INFO

Either of the connected phone devices can be selected for text message sending operation when [Dual Handsfree Mode] is turned on.

"Bluetooth<sup>®</sup> settings:" (page 3-15) The following items are available.

Available item		Action
[To]	[Favorite]	Select a recipient from the Favorite list.
	[Phonebook]	Select a recipient from the phonebook.
	[Call History]	Select a recipient/phone number from call history.
	[Enter Number by Keypad]	Enter the phone number of the recipient using the keypad. Touch [OK] to confirm.
[Select Text]	[Fixed]	Select a text from the fixed text message list.
	[Customized]	Select a text from the customized text message list.
		Customized text can be created or edited from the setting menu.
		<b>Fa</b> "Phone and text message settings" (page 6-9)
[Send]		Touch to send the message.

### Phone and text message settings

#### **Basic information**

Bluetooth<sup>®</sup> Hands-Free Phone System settings can be changed according to the user's preference.

Touch [  $\[ \] \]$  on the Launch Bar and then touch [  $\[ \] \]$  ].

Available setting items may vary depending on models, specifications and software versions.

#### Available setting items

Setting item	Action
[Connections]	Displays the Connections screen. Phone connection, selection, deletion and other fea-
	tures are available.
	<b>The</b> "Connections settings" (page 3-13)

### 6. Hands-Free Phone

Setting item			Action
[Phone] [Favorite]		[Edit] Entries in the Favorite can be edited or deleted. Touch [+] to register a new entri	
		[Delete All]	Deletes all of the phone numbers in the Favorite.
[Phonebook]		[Download Entire Phonebook]	All of the phone numbers that are stored in a phonebook of a cellular phone that is connected to the vehicle are downloaded at once.
		[Auto Downloaded]	Turns on/off automatic downloading of the phonebook from the connected cellular phone.
		[Sort Phonebook by]	Changes the sorted order of contacts in the phonebook.
	[Text Message]	[Text Message]	Turns the text messaging function on/off.
		[Text Message Ringtone]	Turns the incoming message ringtone on/off.
		[Signature]	Turns the signature setting for the outgoing text message on/off.
		[Auto Reply]	Turns the automatic text message reply function on/off.
		[Auto Reply Text Message]	Selects the text message to be used for the automatic reply function.
		[Edit Custom Text]	Creates or edits a customized text message.
	[Notifications]	[Driver Only]	When this item is turned on, incoming call notification is displayed only on the vehicle information display.
		[Vehicle Ringtone]	Turns the vehicle ringtone on/off.
[Automatic Hold]			When this item is turned on, an incoming phone call will be put on hold automatically.
[Ringtone]			Adjusts the volume level of the ringtone of incoming calls.
[Outgoing Volume]			Adjusts the volume level of the outgoing calls.

#### Favorite



Favorite entries can be used to quickly make a call or send text messages.

#### **Registration:**

- 1. Touch [ 📞 ] on the Launch Bar.
- 2. Touch [ 🟠 ] (Favorite).
- 3. Touch [+] to register a phone number to the Favorite list.
- 4. Select a method for registration. Available methods:
  - [Copy from Call History]:
    - A phone number can be selected from [All], [Incoming], [Outgoing], or [Missed] call history lists.
  - [Copy from Phonebook]: A phone number can be selected from the phonebook.
  - [Enter Number by Keypad]: A phone number can be entered manually using keypad.

# INFO

Available methods may vary depending on cellular phone support.

- 5. When a phone number has been selected, the registration screen is displayed. Enter the phone number and edit the entry information as necessary.
- 6. Touch [Save] to save the entry.

# INFO

When [Dual Handsfree Mode] is turned on, Favorite can be registered for each of the connected phones.

"Bluetooth<sup>®</sup> settings:" (page 3-15)

#### Voice Tag:

A voice tag can be recorded for each of the registered Favorite numbers and can be used to dial the number by speaking it.

On the Favorite registration screen, select [Relationship / Voice Tag].

- Select a preferred relationship from the list.
- Touch [Customize] and touch [Record] to register your original voice tag.

# INFO

- Touch [Play] to play the recorded voice tag.
- Touch [Delete] to delete the voice tag.

#### **Customizing Favorite:**

You can customize the Favorite registered items.

- 1. Touch [ 📞 ] on the Launch Bar.
- 2. Touch [ 🟠 ] (Favorite).
- 3. Touch and hold any of the registered Favorite items. Customize Favorite screen will be displayed.
- 4. Customize the Favorite screen.
  - Touch [Add] to add a contact.
  - Touch [x] to delete the contact.
  - Touch and hold the Favorite item and then drag to change the order.

### 6. Hands-Free Phone

MEMO

# 7. Applications

Apps menu	
Basic information	
Confirming notifications	
MITSUBISHI CONNECT powered by SiriusXM <sup>®</sup>	
Subscription to MITSUBISHI CONNECT	
Important information regarding access to MITSU	BISHI
CONNECT	
MITSUBISHI CONNECT features	
MITSUBISHI CONNECT menus	
MITSUBISHI CONNECT settings	7-11
SiriusXM <sup>®</sup> Travel Link	7-12
Basic information	7-12
Viewing SiriusXM <sup>®</sup> Travel Link	7-12
Using SiriusXM <sup>®</sup> Travel Link	7-13
SiriusXM <sup>®</sup> Travel Link settings	7-14
Apple CarPlay <sup>®</sup>	7-15
Basic information	7-15
Compatibility	7-15
Connecting iPhone <sup>®</sup>	7-15
Apple CarPlay <sup>®</sup> operation	7-17
Apple CarPlay <sup>®</sup> settings	7-17
Apple CarPlay <sup>®</sup> system limitations	7-17
Android Auto <sup>TM</sup>	7-18
Basic information	7-18
Compatibility	7-18
Initial Android Auto settings	7-18
Android Auto operation	7-18
Android Auto settings	7-19
Android Auto system limitations	7-19
Siri <sup>®</sup> eyes free	7-20

General information	7-20
Requirements	7-20
Siri <sup>®</sup> eyes free activation	7-20
Operating Siri <sup>®</sup> eyes free	7-20

## 7. Applications

# Apps menu

## **Basic information**

The various applications can be set or viewed from the apps menu.

Touch [  $\square$  ] on the Launch Bar to display the apps menu.

Available items may vary depending on models, specifications and software versions.

Menu item		Action
[Notifications]		Displays the notifications screen.
		' "Confirming notifications" (page 7-4)
[MITSUBISHI CONNE	CT]	Displays the MITSUBISHI CONNECT menu screen.
		"MITSUBISHI CONNECT powered by SiriusXM <sup>®</sup> " (page 7-4)
[Download Mobile App]		Displays the QR code for downloading the MITSUBISHI CONNECT app.
[Smartphone Projec- [Apple CarPlay]		Displays the Apple CarPlay <sup>®</sup> screen.
tion]		<b>The </b> ' "Apple CarPlay <sup>®</sup> " (page 7-15)
	[Android Auto]	Displays the Android Auto screen.
		<b>I</b> "Android Auto™" (page 7-18)
[SXM Travel link]		Displays the SiriusXM <sup>®</sup> Travel Link menu screen.
		"Using SiriusXM <sup>®</sup> Travel Link" (page 7-13)
[SXM Traffic]		Displays the traffic event list.
[Premium Traffic]		"Viewing traffic events from list" (page 8-22)

Menu item		Action
[TomTom Weather]		To view weather information, turn on [TomTom Weather] on the TomTom settings screen. Current, hourly or 5-day weather information is displayed. Weather information for nearby location, near the destination and your preferred city set as a Favorite City can be confirmed. Displayed weather information can be selected by touching [Current], [Hourly] or [5–Day]. Nearby location, near the destination and your preferred city can be selected by touching [Nearby], [Near Dest.] or [Favorite City].
		Favorite city can be changed by touching [ 🙆 ] on the weather screen and then touching [Favorite City for Weather].
		The weather information to be used can be changed by touching [ 🙆 ] on the weather screen and then touching [Vehicle Info Display].
[EV]		Displays the EV screen. <b>EV</b> "EV menu screen" (page 4-2)
[Where Am I?]		The name and distance of the next/previous street, and other information that indicates the current vehicle location are displayed.
[GPS Position]		Displays GPS (Global Positioning System) information, such as number of satellites, latitude/longitude, and approximate altitude, etc.
[System Information]	[Version Information]	Displays the version information.
	[SXM Information]	Displays the SiriusXM <sup>®</sup> information. The signal quality, subscription status and SiriusXM <sup>®</sup> radio ID, etc. are displayed.
	[License Information]	Displays the Open Source Software licenses.

# INFO

- Touch [ 🚱 ] when the apps menu is displayed. The vehicle data transmission setting will turn on/off each time [Vehicle Data Transmission] is touched.
- A SiriusXM<sup>®</sup> Travel Link or SiriusXM Traffic<sup>TM</sup> subscription is necessary to receive SiriusXM<sup>®</sup> information services.

## 7. Applications

## **Confirming notifications Basic information**

By touching [ ] on the Launch Bar, a list of notifications (such as missed calls and received text messages) can be displayed. Touch an item on the list to see details.

# INFO

- When there are unconfirmed notifications, the number of the unconfirmed items will be displayed on [ ].
- Touch [Delete All] to delete all items.

#### Notifications settings

Notifications settings can be turned on/off with the following procedure.

- 1. Touch [ ] on the Launch Bar.
- 2. Touch [ 🙆 ].
- 3. Touch the preferred item and change the setting.

# MITSUBISHI CONNECT powered by SiriusXM<sup>®</sup>

## Subscription to MITSUBISHI CONNECT

Subscription is required to use the MITSUBI-SHI CONNECT. For the details about the subscription, visit the MITSUBISHI Owner Portal or contact an authorised Mitsubishi Motors dealer.

MITSUBISHI CONNECT are offered by SiriusXM<sup>®</sup> or other third party vendors in accordance with the terms and conditions and the privacy policies outlined in a Subscription Agreement.

#### Important information regarding access to MITSUBISHI CON-NECT

Feature availability is dependent on vehicle model, trim level, packaging and options. Trial included with vehicle purchase. Compatible connected device may be required and feature availability may be dependent on device's capability. Refer to connected device's owner's manual for details. Late availability for some features. Driving is serious business and requires your full attention. Only use features and connected devices when safe and legal to do so. Some features, including automatic crash notification and SOS, are dependent upon the telematics device being in operative condition, its ability to connect to a wireless network, compatible wireless network availability, navigation map data and GPS satellite signal receptions, the absence of which can limit or prevent the ability to reach Customer Care or receive support. GPS mapping may not be detailed in all areas or reflect current road status. Never program GPS while driving. Only use Remote Engine Start and Remote Horn features in accordance with any laws, rules or ordinances in effect in your vehicle's location.

Some services and features are provided by and dependent on third party service providers and not Mitsubishi Motors. Should such service providers terminate or restrict service or features, service or features may be suspended or terminated without notice or with no liability to Mitsubishi Motors or its partners or agents. Services and features may require compatible cellular network provided by independent companies not within Mitsubishi Motors or its partners' or agents' control. Cellular network signal strength may vary and may not be available in all areas or at all times. Services and features may not function if cellular network is unavailable, restricted, or terminated. Mitsubishi Motors and its partners or agents are not responsible for associated costs or other third party changes that may be required for continued operation due to cellular network unavailability, restriction, or termination (including equipment replacements/ upgrades, if available, or roaming charges on alternative networks). Technology is evolving, and changes by independent companies are not within Mitsubishi Motors or its partners' or agents' control.

Enrollment, owner consent, personal identification number (PIN), and subscription agreement may be required to receive full suite of features and services. Trial periods (if applicable) begin on the date of vehicle purchase or lease of a new Mitsubishi Motors. Trial periods and feature availability may be subject to change at any time and may be subject to early termination without notice. Required subscriptions may be sold separately for each available feature or service after trial period ends, and may continue until you call service provider to cancel. Installation costs, onetime activation fee, other fees and taxes may apply. Fees and programming subject to change. Feature may be subject to age restrictions in some areas. Subscriptions governed by service provider's subscription agreement, terms and conditions and privacy statements available at service provider's website. Text rates or data usage may apply. MIT-SUBISHI CONNECT with WiFi terms and conditions of subscriber agreement apply. Included with vehicle purchase 1 GB or 30 Day Trial on equipped new MITSUBISHI vehicles. If your Vehicle is outside the scope of the initial roadside assistance plan included with the purchase of your Vehicle that applies for a period of 36 months or 36,000 miles (USA)/60,000 km (Canada) from the date the Vehicle is delivered to the first retail buyer or otherwise put into use, whichever is earlier you will be responsible to the Service Provider for any additional charges incurred by receiving services through that roadside assistance Service Provider.

The Mitsubishi Motors names, logos and slogans are trademarks owned by or licensed to MITSUBISHI Motor Co. Ltd. or its North American subsidiaries. Other trademarks and trade names are those of their respective owners.

For important safety information, system limitations, and additional operating and feature information, see dealer, owner's manual, or https://www.mitsubishi-motors.com/en/privacy/.

#### MITSUBISHI CONNECT features

#### **Basic information**

MITSUBISHI CONNECT provides various types of information and services by connecting your vehicle to the MITSUBISHI CONNECT Data Center and MITSUBISHI CONNECT Response Center using the TCU (Telematics Control Unit) installed in your vehicle.

If equipped, your vehicle may include MIT-SUBISHI CONNECT connected features and services such as emergency SOS calling, Automatic Collision Notification, Wi-Fi, Remote Services, Navigation, Bluetooth<sup>®</sup> and more. For complete information about your MITSUBISHI CONNECT features and services, please visit https://www.mitsubishi-motors.com/en/products/connect. For frequently asked questions, please visit https://www.mitsubishimotors.com/en/products/investors/faq.html.

# 

• Please note that the Automatic Collision Notification service (if so equipped) and Emergency Call function (if so equipped) cannot be used in the following conditions:

# 

- Emergency functions and services will not be available without a paid subscription to MITSUBISHI CON-NECT.
- The MITSUBISHI CONNECT network system is disabled.
- The vehicle moves outside the service area where the TCU (Telematics Control Unit) is connected to the system.
- The vehicle is outside the area where the cellular network service is receivable.
- The vehicle is in a location with poor signal reception such as tunnels, underground parking garages, behind buildings or in mountainous areas.
- The line is busy.
- The TCU (Telematics Control Unit) or other systems of your vehicle are not working properly.
- It may not be possible to make an emergency call depending on the severity of a collision and/or emergency.

# 

- Radio waves could adversely affect electric medical equipment. Individuals who use a pacemaker should contact the device manufacturer regarding any possible effects before using the system.
- The TCU (Telematics Control Unit) antenna is installed inside the upper central part of the instrument panel. An occupant should not get any closer to the antenna than specified by the pacemaker manufacturer. The radio waves from the TCU antenna may adversely affect the operation of the pacemaker while using the MITSUB-ISHI CONNECT.

# INFO

- MITSUBISHI CONNECT features are dependent upon subscription enrollment and the telematics device being in operative condition, cellular connectivity, navigation map data and GPS satellite signal reception. Terms and conditions of the MITSUBISHI CONNECT Subscription Agreement apply.
- Enrollment is required in order to use MIT-SUBISHI CONNECT. The services that can be received vary depending on the plan in which you are enrolled.

- All services are complimentary for the trial period.
- After the trial period, use of the service will no longer be complimentary.
- Laws in some jurisdictions may restrict the use of "Text-to-Speech." Check local regulations before using this feature.

If equipped, your vehicle may include MIT-SUBISHI CONNECT features such as emergency SOS calling (if so equipped), Automatic Collision Notification (if so equipped), Wi-Fi, Remote Services, Navigation, Bluetooth<sup>®</sup> and more. MITSUBISHI CONNECT may be updated. The latest detailed information is available on the following websites or from the support line.

#### MITSUBISHI CONNECT website:

For U.S.

https://www.mitsubishicars.com/mitsubishiconnect

For Canada

https://www.mitsubishi-motors.ca/en/whatdrives-us/technology/mitsubishi-connect(English)

https://www.mitsubishi-motors.ca/fr/ce-quinous-anime/technologie/mitsubishi-connect(French)

#### **MITSUBISHI CONNECT Support Line:**

For U.S.

1-888-564-1411

For Canada:

1-888-576-4878

• Automatic Collision Notification (if so equipped):

The TCU (Telematics Control Unit) generates a signal automatically to the MITSUBI-SHI CONNECT Response Center in the case of an accident severe enough to trigger one of the vehicle's air bags. Upon the signal, a Response Specialist receives the vehicle location and customer information and notifies the proper authorities in accordance with established policies and procedures.

#### • Emergency Call (if so equipped):

The Emergency Call feature provides emergency assistance by connecting to a Response Specialist. In the event of an emergency, push the in vehicle Emergency Call (SOS) button to use this feature. The Response Specialist provides various assistance depending on the situation. For details of the Emergency Call (SOS) button operation, refer to the vehicle Owner's Manual.

# • Connection to Roadside Assistance (if so equipped):

Connection to Roadside Assistance allows you to contact a Roadside Response Specialist for a non-emergency incident that requires a towing or third-party response service. The service can be accessed by touching [Call MITSUBISHI Assistance].

"Connecting to Interactive Voice Menu" (page 7-9)

If you add [ ( ) ] (Connect to Operator) to the Lower Menu Bar in advance, you can also use the Interactive Voice Menu from the map screen.

**1-j** "Using Lower Menu Bar" (page 8-5) Roadside Assistance may also be used in conjunction with the Emergency Assistance service, if warranted.

For details of the Emergency Call (SOS) button operation, refer to the vehicle Owner's Manual.

#### Notice to Bluetooth<sup>®</sup> Hands-Free Phone users

The Bluetooth<sup>®</sup> Hands-Free Phone System will be disabled and not be able to take phone calls while the vehicle is connected to the MITSUBI-SHI CONNECT Response Specialists or the

# emergency supportstaf at the MITSUBISHI CONNECT Response Center.

This is to avoid MITSUBISHI CONNECT Response Specialists and MITSUBISHI CON-NECT emergency support staff from being interrupted by incoming calls. Incoming phone calls received while the vehicle is connected to the Service Center will not be listed in the call

history of the Bluetooth<sup>®</sup> Hands-Free Phone System. However those incoming calls may be listed in the call history of your mobile phone, depending on its capabilities. After disconnecting communication with the MITSUBISHI CONNECT Response Specialist or MITSUBI-SHI CONNECT emergency support staff, check the incoming call history on your mobile phone when it is safe to do so.

#### Service application

A separately purchased MITSUBISHI CON-NECT subscription is required. For detailed information, contact a Mitsubishi Motors dealer or refer to the following

#### MITSUBISHI CONNECT website:

#### For U.S.

https://www.mitsubishicars.com/mitsubishi-connect

## 7. Applications

#### For Canada

https://www.mitsubishi-motors.ca/en/whatdrives-us/technology/mitsubishi-connect(English)

https://www.mitsubishi-motors.ca/fr/ce-quinous-anime/technologie/mitsubishi-connect(French)

# INFO

If the vehicle is owned by another person and is resold, the subscription for this service must be canceled and all data stored on the device must be deleted.

## **Operating tips**

# 

- Use the MITSUBISHI CONNECT after stopping your vehicle in a safe location. If you have to use the MITSUBISHI CON-NECT while driving, exercise extreme caution at all times so full attention may be given to vehicle operation.
- If you are unable to devote full attention to vehicle operation while talking with the MITSUBISHI CONNECT, pull off the road to a safe location and stop your vehicle.
- Do not use the MITSUBISHI CONNECT with the PHEV system stopped. Doing so

may discharge the vehicle battery (12V battery).

- The MITSUBISHI CONNECT cannot be used under the following conditions:
  - The MITSUBISHI CONNECT subscription has expired.
  - The vehicle is outside the area where the cellular network service is receivable.
  - The vehicle is in a location with poor signal reception such as tunnels, underground parking garages, behind buildings or in mountainous areas.
  - The line is busy.
  - The TCU (Telematics Control Unit) or other systems of your vehicle are not working properly.
  - The MITSUBISHI CONNECT network system is disabled.
- Communication with the MITSUBISHI CONNECT Data Center is related to the data communication mode and may cause occasional difficulty in receiving signals, and the signal receivable area may be limited compared to regular mobile phones.
- You may hear clicks or experience interruptions while speaking with the MITSUBISHI CONNECT Response Specialists. This is due to a shift in the connection zone and is not a malfunction.

- Depending on the line used, the sound volume may decrease. Adjust the volume as necessary.
- Received sounds may be distorted or ambient noise may sound like voices of a crowd. This is due to the use of the digital line and is not a malfunction.
- You may hear your own voice from the speaker when talking with the MITSUBI-SHI CONNECT Response Specialists due to a network disturbance. When this occurs, reconnect the line after a few minutes or at a different location.
- This vehicle incorporates a communication device that is called a TCU (Telematics Control Unit). The communication connection between this unit and the MITSUBISHI CONNECT Data Center allows for various services. When the system connects to the MITSUBISHI CONNECT Data Center, an antenna icon will appear on the screen. Use the service in a location where the symbol representing good signal reception appears on the screen.

When the signal reception is good
When the signal reception is bad

• The MITSUBISHI CONNECT use the TCU (Telematics Control Unit) for communica-

## 7. Applications

tions. Even if the signal strength bar of the in-vehicle data communication module indicates good reception, connection to the MITSUBISHI CONNECT Data Center may be disabled. This does not indicate a malfunction. Operate the system again after a few minutes.

### **MITSUBISHI CONNECT menus**

#### **Basic information**

With MITSUBISHI CONNECT, various information can be received and displayed on the screen. The information can also be announced by the system.

- 1. Touch [  $\square$  ] on the Launch Bar.
- 2. Touch [MITSUBISHI CONNECT].
- 3. Select an item from the MITSUBISHI CONNECT menu screens.

Available items may vary depending on models, specifications and software versions. Items displayed on the screen may not function depending on various conditions.

Available	Content
items	
[Call MIT-	The system connects to the MIT-
SUBISHI	SUBISHI CONNECT center. Var-
Assistance]	ious services to support your driving are available by answering
	the Interactive Voice Menu.
	"Connecting to Interac- tive Voice Menu" (page 7- 9)
[History]	Accesses the messagessent to the
	vehicle from the MITSUBISHI
	CONNECT Data Center.
	] ' "History" (page 7-10)

# Connecting to Interactive Voice Menu

Various services to support your driving are available by using the Interactive Voice Menu. For more details, refer to the MITSUBISHI CONNECT website or contact the MITSUBI-SHI CONNECT Support Line.

#### MITSUBISHI CONNECT website:

For U.S.

https://www.mitsubishicars.com/mitsubishiconnect For Canada https://www.mitsubishi-motors.ca/en/whatdrives-us/technology/mitsubishi-connect(English)

https://www.mitsubishi-motors.ca/fr/ce-quinous-anime/technologie/mitsubishi-connect(French)

#### MITSUBISHI CONNECT Support Line:

For U.S.:

1-888-564-1411

For Canada:

- 1-888-576-4878
- 1. Touch [  $\square$  ] on the Launch Bar.
- 2. Touch [MITSUBISHI CONNECT].
- 3. Touch [Call MITSUBISHI Assistance].
- 4. The system connects to the MITSUBISHI CONNECT center and menu options will be announced. Speak your preferred option.

# INFO

• If you add [ ① ] (Connect to Operator) to the Lower Menu Bar in advance, you can also use the Interactive Voice Menu from the map screen.

The "Using Lower Menu Bar" (page 8-5)

- After selecting [Call MITSUBISHI Assistance], it may take some time until the system initiates connection, depending on the technical environment and whether the TCU (Telematics Control Unit) is being used by other services.
- To avoid disconnecting the line, do not turn off the PHEV system.

### History

Messages received from the MITSUBISHI CONNECT Data Center are displayed.

- 1. Touch [  $\square$  ] on the Launch Bar.
- 2. Touch [MITSUBISHI CONNECT].
- 3. Touch [History].
- 4. A message list is displayed. Touch preferred message from the list.

# INFO

- Touch [Stop] during communication with the MITSUBISHI CONNECT Data Center to cancel the connection.
- A message is displayed when the communication is disconnected while downloading information due to a poor communication status. Select [Yes] to restart the download.
- Laws in some jurisdictions may restrict the use of "Text-to-Speech". Check local regulations before using this feature.
- Some terminology such as personal names, place names, special terms, symbols, etc. may not be announced correctly. This is not a malfunction.
- The system will pause announcements when interrupted by the voice guidance given by the navigation system. When the voice guidance finishes, the system will restart the announcement.

- When the system is making announcements, the volume can be adjusted by turning
   (I) /VOL>.
- The selected content is read out while the vehicle is being driven, or if parked, you can read the content on the display.
- Content settings can be made using the MITSUBISHI CONNECT website. For more details, refer to the MITSUBISHI CONNECT website or contact the MIT-SUBISHI CONNECT Support Line.

#### MITSUBISHI CONNECT website:

For U.S.

https://www.mitsubishicars.com/mitsubishiconnect

For Canada

https://www.mitsubishi-motors.ca/en/whatdrives-us/technology/mitsubishi-con-

nect(English)

https://www.mitsubishi-motors.ca/fr/ce-quinous-anime/technologie/mitsubishi-con-

nect(French)

**MITSUBISHI CONNECT Support Line:** For U.S.:

1-888-564-1411 For Canada: 1-888-576-4878

## **MITSUBISHI CONNECT settings**

The MITSUBISHI CONNECT setting can be changed. Available menus may vary depending on models, specifications and software versions. Menus displayed on the screen may not function depending on various conditions.

1. Touch [  $\square$  ] on the Launch Bar.

2. Touch [MITSUBISHI CONNECT] and then touch [  $\textcircled{\sc op}$  ].

Menu		Action
[Charging Messages]	[Saved Locations for	Sets a regularly used charging station to receive unplugged charging connector notification
	Unplugged Messages	messages.
	[Delay for unplugged messages]	This confirms the charge connector status at the set checking time. If the charge connector is then disconnected, a notification is sent to the preset e-mail address. Checking time can be selected from [5 min], [10 min], [15 min], [30 min] and [1 hour].
	[Send unplugged status to Data Center]	With this item turned on, the system recognizes that the charge connector is not connected to the vehicle even though the charge timer function is set, the system transmits this information to the MITSUBISHI CONNECT Data Center. When the MITSUBISHI CONNECT Data Center receives the information, it will send an e-mail to the specified address to inform you of the charge connector status.
	[Delete Saved Locations & Reset Message Settings]	Saved locations for charging messages will be deleted and charging messages settings will set to the factory default settings.
[Delete All Information Feed History]		All information feed history will be deleted.
[Veh. Info Sharing with MITSU-	[Share Vehicle Information]	Turns the vehicle information sharing function on/off.
BISHI MOTORS]	[Delete Shared Vehicle Data]	Deletes the shared vehicle information.
[Unit ID Information]		Displays the Unit ID, TCU (Telematics Control Unit) ID, SIM ID and VIN Information nec- essary for user registration.
[Reset all MITSUBISHI CONNECT settings]		All MITSUBISHI CONNECT settings are returned to default.
[Vehicle Data Transmission Setting]		Turns on/off the data transmission to the MITSUBISHI CONNECT Data Center.

## 7. Applications

# SiriusXM<sup>®</sup> Travel Link

## **Basic information**

This service provides real-time information regarding current weather, fuel prices, parking information, sports scores, movie times and stock tickers.

It is necessary to subscribe to use the SiriusXM<sup>®</sup> Travel Link information.

The SiriusXM<sup>®</sup> Travel Link is broadcast to the vehicle by SiriusXM<sup>®</sup> Satellite Radio.

# 

SiriusXM<sup>®</sup> Travel Link information is not a substitute for attentive driving. Weather conditions change constantly and emergency situations can arise without warning. Relying only on SiriusXM<sup>®</sup> Travel Link information could result in serious personal injury.

# Viewing SiriusXM<sup>®</sup> Travel Link

SiriusXM<sup>®</sup> Satellite Radio and SiriusXM<sup>®</sup> Travel Link subscriptions are sold separately or as a package, and are continuous until you call SiriusXM<sup>®</sup> to cancel. See SiriusXM<sup>®</sup> Customer Agreement for complete terms at www.siriusxm.com (for U.S.) or www.siriusxm.ca (for

Canada). Sirius $XM^{\mathbb{R}}$  Travel Link is available in select markets.

For more information, refer to the SiriusXM<sup>®</sup> website or call Listener Care.

SiriusXM<sup>®</sup> website: For U.S. www.siriusxm.com/travellink For Canada https://www.siriusxm.ca/siriusxminfotainment(English) https://www.siriusxm.ca/fr/siriusxminfodivertissement(French) Listener Care: For U.S. 1-877-447-0011 For Canada 1-877-438-9677

# INFO

- If a subscription is not active for SiriusXM<sup>®</sup> Travel Link, a message appears on the display and information will not be available.
- SiriusXM<sup>®</sup> Travel Link information (such as Weather, Fuel, Parking, etc.) is available only for areas that the SiriusXM<sup>®</sup> provides this information.
- Not all vehicles or devices are capable of receiving all services offered by SiriusXM<sup>®</sup>.

Data displays and individual product availability vary by vehicle hardware. Current information and features may not be available in all locations, or on all receivers. SiriusXM<sup>®</sup> is not responsible for any errors or inaccuracies in the data services or their use in the vehicle.

# Using SiriusXM<sup>®</sup> Travel Link

1. Touch [  $\square$  ] on the Launch Bar.

2. Touch [SXM Travel link].

Available items may vary depending on models, specifications and software versions.

Menu item		Result
[SXM Weather]	[Current Weather & Forecasts]	Current, hourly or 5-day weather information is displayed. Weather information for nearby location, near the destination and your preferred city set as a Favorite City can be confirmed.
	[Graphical Map]	The weather forecast can be checked on the map. The detailed information is displayed by touching the area with the weather forecast.
	[Weather Alerts]	Displays the list of weather alerts. The detailed information is displayed by touching the weather alert.
	[Alert Map]	The weather alerts can be confirmed on the map. The detailed information is displayed by touching the area with the weather alert.
[SXM Sports Scores]		Various sports and individual teams can be followed.
[SXM Parking]		Displays a list of the nearby parking areas for the current location or destination. Touch a listed parking area for the detailed information.
[SXM Movie Listings]	[Favorite Theaters]	Displays a list of favorite theaters. Select the theater for detailed information.
	[Nearby Theaters]	Displays a list of nearby theaters. Select the theater for detailed information.
	[Current Movies]	Displays a list of movies that are currently playing. Touch a movie from the list to display detailed infor- mation.
	[Search for a Theater]	Search for a theater or movie by inputting the name of the theater or movie.
	[Search for a Movie]	

# SiriusXM<sup>®</sup> Travel Link settings

 $\operatorname{SiriusXM}^{\mathbb{R}}$  Travel Link related settings can be changed.

- 1. Touch [  $\square$  ] on the Launch Bar.
- 2. Touch [SXM Travel link].
- 3. Touch [SXM Weather], [SXM Sports Scores], [SXM Parking] or [SXM Movie Listings].
- 4. Touch [ 🙆 ].

Available setting items may vary depending on models, specifications, software versions and conditions.

Setting item		Action
[Delete Favorite Movie Theaters] [Delete]		Deletes the selected favorite movie theater(s).
	[Select All]	Selects all or clears all favorite movie theaters.
	[Clear All]	
[Delete Favorite Parking Locations]	[Delete]	Deletes the selected favorite parking location(s).
	[Select All]	Selects all or clears all favorite parking locations.
	[Clear All]	
[Delete Favorite Sports Teams]	[Delete]	Deletes the selected favorite sports team(s).
	[Select All]	Selects all or clears all favorite sports teams.
	[Clear All]	
[Customize Weather Alerts]		Selects the weather alerts to be displayed on the weather information screen.
[Favorite City for Weather]		Sets the favorite city for weather information.
[Speak Weather Alerts]		Turns the weather alert voice announce on/off.
[Vehicle Info Display]		Selects the type of the weather information.

# Apple CarPlay<sup>®</sup>

#### **Basic information**

# 

- Stop your vehicle in a safe location and apply the parking brake before connecting your iPhone<sup>®</sup> to the vehicle or operating your connected iPhone<sup>®</sup> for setup.
- If you are unable to devote full attention to vehicle operation while using Apple Car-Play<sup>®</sup>, pull off the road to a safe location and stop your vehicle.

You can use Apple CarPlay<sup>®</sup> by connecting a compatible iPhone<sup>®</sup> to your vehicle via a USB cable or Bluetooth<sup>®</sup>/Wi-Fi network.

With Apple CarPlay<sup>®</sup>, your in-vehicle system can be used as a display and a controller for some of the iPhone<sup>®</sup> functions. Apple CarPlay<sup>®</sup> features Siri<sup>®</sup> which enables operations via voice controls. Visit apple.com for information about the functions that are available and details about Apple's privacy policy.

Certain vehicle information (e.g. location and speed) may be shared with your device while

Apple CarPlay<sup>®</sup> is in use. Carrier charges may apply to use Apple CarPlay<sup>®</sup>.

## Compatibility

Refer to the following Apple website for compatible devices.

https://www.apple.com/ios/carplay/

# INFO

- For best results, always update your device to the latest software version.
- Apple CarPlay<sup>®</sup> will take the place of your Bluetooth<sup>®</sup> audio and Bluetooth<sup>®</sup> hands-free phone functionality.
- Phone menu and access to the connected phone through Voice recognition will be disabled while Apple CarPlay<sup>®</sup> is connected. To access your phone, use the Siri<sup>®</sup> function or select the phone icon in the Apple Car-Play<sup>®</sup> top menu screen.
- If you set a route guidance destination with Apple CarPlay<sup>®</sup>, the route setting previously set on MITSUBISHI CONNECT navigation system will be canceled.

# Connecting iPhone<sup>®</sup> Basic information

This system supports wireless Apple CarPlay<sup>®</sup>. To connect Apple CarPlay<sup>®</sup> wirelessly, the Bluetooth<sup>®</sup> and Wi-Fi network must be available with the in-vehicle system before operation.

"Setting Bluetooth<sup>®</sup>" (page 3-14) "Setting Wi-Fi" (page 3-16)

# INFO

Depending on the device and firmware version of the iPhone<sup>®</sup>, wireless Apple CarPlay<sup>®</sup> cannot be used. Always update your device to the latest software version.

# Connecting iPhone<sup>®</sup> with USB cable

# INFO

To connect your iPhone<sup>®</sup> with the invehicle system, it is recommended to use the Apple Lightning<sup>TM</sup> cable (Mfi certified) that was provided with your iPhone<sup>®</sup>.

- 1. Connect the iPhone<sup> $\mathbb{R}$ </sup> to the USB connection port.
  - "USB (Universal Serial Bus) connection ports" (page 3-5)

## 7. Applications

- Depending on the setting, a Startup Information screen will appear. Touch [Yes] to use Apple CarPlay<sup>®</sup>.
- Apple CarPlay<sup>®</sup> starts and the Apple Car-Play<sup>®</sup> screen will appear.
- 4. If a notification appears on the iPhone<sup>®</sup>, select whether or not to use the wireless connection. Once you enable wireless Apple CarPlay<sup>®</sup> on the notification, Apple CarPlay<sup>®</sup> will automatically start wirelessly from next time.

# Connecting iPhone<sup>®</sup> wirelessly

Connect the iPhone<sup>®</sup> to the in-vehicle system via Bluetooth<sup>®</sup>.

"Bluetooth<sup>®</sup> settings:" (page 3-15)

# INFO

If no Bluetooth<sup>®</sup> device is connected and Apple CarPlay<sup>®</sup> or Android Auto is not active, pushing and holding  $< \frac{1}{|\mathbf{r}|^2} >$ on the steering wheel can display the Bluetooth<sup>®</sup> device connection screen.

(page 3-14) "Connecting Bluetooth<sup>®</sup> devices:"

- Depending on the setting, a Startup Information screen will appear. Touch [Yes] to use Apple CarPlay<sup>®</sup>.
- A notification will appear on the iPhone<sup>®</sup>. Select to use the wireless Apple CarPlay<sup>®</sup>.

## INFO

If you select not to use the wireless connection, the iPhone<sup>®</sup> will be connected as a Bluetooth<sup>®</sup> device.

 Wireless Apple CarPlay<sup>®</sup> will start and the Apple CarPlay<sup>®</sup> screen will appear.

# INFO

Notifications may appear while connecting the iPhone<sup>®</sup>. Follow the message and operate accordingly.

## **Operating tips**

- If [Don't Ask Anymore] is turned on on the Startup Information screen, the Startup Information screen will not be displayed from the next Apple CarPlay<sup>®</sup> activation. The Startup Information screen can be set to appear again on the Connections screen.
  - 16) "Setting Apple CarPlay<sup>®</sup>" (page 3-

- The map update will be stopped while using wireless Apple CarPlay<sup>®</sup>.
- The connection with the other Bluetooth<sup>®</sup> device may be disconnected when wireless Apple CarPlay<sup>®</sup> is activated.
- Once the wireless connection has been established, Apple CarPlay<sup>®</sup> will be automatically connected wirelessly next time.
- Wireless Apple CarPlay<sup>®</sup> uses the Wi-Fi network. After connecting the in-vehicle system to the Wi-Fi network, the Bluetooth<sup>®</sup> connection with wireless Apple CarPlay<sup>®</sup> connected device will be disconnected.
- If you connect the iPhone<sup>®</sup> that is using wireless Apple CarPlay<sup>®</sup> via USB cable, the in-vehicle system provides power to the iPhone<sup>®</sup>.
- If wireless Apple CarPlay<sup>®</sup> does not start automatically, touch [ ) on the Connections screen.

"Connections settings" (page 3-13)

• If you are using Apple CarPlay<sup>®</sup> or Android Auto, you cannot start Apple CarPlay<sup>®</sup> with the other iPhone<sup>®</sup>. To use Apple CarPlay<sup>®</sup> with the other iPhone<sup>®</sup>, disconnect the current device, or deactivate Apple CarPlay<sup>®</sup> or Android Auto on the Connections settings. ]-m' "Connections settings" (page 3-13)

## Apple CarPlay<sup>®</sup> operation Basic information

After starting Apple CarPlay<sup>®</sup>, the iPhone<sup>®</sup> functions displayed on the screen can be operated using the in-vehicle system.

# INFO

- After exiting the Apple CarPlay<sup>®</sup> screen, return to the Apple CarPlay<sup>®</sup> screen by taking one of the following actions.
  - Touch [  $\bigcirc$  ] on the Launch Bar.
  - Touch [Smartphone Projection] on the apps menu, and then touch [Apple Car-Play].

The "Apps menu" (page 7-2)

• When your iPhone<sup>®</sup> is locked, Apple Car-Play<sup>®</sup> can still be activated by operating the iPhone<sup>®</sup> and allowing Apple CarPlay<sup>®</sup> activation.

## Siri<sup>®</sup> operation

With  $Siri^{\mathbb{R}}$ , some of the functions in your iPhone<sup> $\mathbb{R}$ </sup> can be voice controlled.

Make sure that  $\operatorname{Siri}^{\mathbb{R}}$  on your  $\operatorname{iPhone}^{\mathbb{R}}$  is turned on.

#### Activation:

Push and hold  $< \frac{1}{|\mathbf{r}|^{2}} >$ on the steering wheel to start a Siri<sup>®</sup> session.

# INFO

- Push <  $\geq$  to end Siri<sup>®</sup> operation.
- Keep the interior of the vehicle as quiet as possible. Close the windows to eliminate the surrounding noises (traffic noises, vibration sounds, etc.), which may prevent the system from recognizing the voice commands correctly.
- For functions that can be used with Siri<sup>®</sup>, please refer to the Apple website.

# Apple CarPlay<sup>®</sup> settings

Apple CarPlay<sup>®</sup> can be turned on/off or registration information can be deleted.

"Setting Apple CarPlay<sup>®</sup>," (page 3-16)

# INFO

Access to songs on your iPod<sup>®</sup> via invehicle Voice recognition will not be available when Apple CarPlay<sup>®</sup> is active. To access your iPod<sup>®</sup> music, use the Siri<sup>®</sup> function or select the music icon in the Apple CarPlay<sup>®</sup> top menu screen.

## Apple CarPlay<sup>®</sup> system limitations

For all features of Apple CarPlay<sup>®</sup> to operate correctly, it is necessary to have a compatible iPhone<sup>®</sup>, a cellular connection and a data plan.

When Apple CarPlay<sup>®</sup> is operating, system performance is affected by the strength of the cellular connection or performance of the phone itself. If performance of the system decreases:

• Disconnect and reconnect your phone

• Cycle phone power off/on to restart Changing government regulations may also affect operation of Apple CarPlay<sup>®</sup>.

## 7. Applications

# Android Auto™

#### **Basic information**

# 

- Stop your vehicle in a safe location and apply the parking brake before connecting your Android<sup>TM</sup> phone to the vehicle or operating your connected Android phone for setup.
- If you are unable to devote full attention to vehicle operation while using Android Auto, pull off the road to a safe location and stop your vehicle.

You can use Android Auto by connecting a compatible Android phone to your vehicle via a USB cable. It is also recommended to use the Android phone OEM cable that was provided with your phone.

With Android Auto, your in-vehicle system can be used as a display and a controller for some of the Android phone functions. Voice control of some of the Android phone functions is also possible with Android Auto. Visit www.android.com/ auto for information about the functions that are available and details about Google's privacy policy. Certain vehicle information (e.g. location and speed) may be shared with your device while Android Auto is in use. Carrier charges may apply to use Android Auto.

### Compatibility

Refer to the following Android Auto website for compatible devices.

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

# INFO

- Download the Android Auto App from Google Play<sup>TM</sup> to Android phone in advance.
- For best results, always update your device to the latest Android software and Android Auto App version. When you connect the Android phone to the in-vehicle system, it will automatically update the Android software and Android Auto App version.
- Android Auto will take the place of your Bluetooth<sup>®</sup> audio and Bluetooth<sup>®</sup> hands-free phone functionality.
- When setting a route with the navigation system, if you set a destination with Android Auto, the route setting of the navigation system will be cancelled.
- The Phone menu and access to the connected phone through the Voice recognition will be disabled while Android Auto is connected. To access your phone, talk to your

Google Assistant or select the phone icon in the Android Auto top menu screen.

## **Initial Android Auto settings**

Before using Android Auto, the Android Auto App must be downloaded on your Android phone.

Download the Android Auto App from the Google Play store on your Android phone.

It may be necessary to operate the Android phone when connected first.

Depending on the selection, such as approval, some of the features of Android Auto are not available.

#### **Android Auto operation**

#### **Basic information**

Unlock your phone's screen before connecting your Android phone.

- 1. Connect your Android phone to USB connection port.
  - "USB (Universal Serial Bus) connection ports" (page 3-5)
- 2. Depending on the setting, a Startup Information screen will appear. Touch [Yes] to use Android Auto.

# INFO

- Your phone's Bluetooth<sup>®</sup> will be turned on automatically when Android Auto is activated. Keep the Bluetooth<sup>®</sup> turned on to use the phone functions.
- Some functions of Android Auto are not available if the Bluetooth<sup>®</sup> is not connected.
- 3. The Android Auto top menu screen will appear. The Android phone functions displayed on the screen should now be operable using the in-vehicle system.

## INFO

- While Android Auto is activated on the Android phone, the phone operations, such as making or receiving calls, can only be done with Android Auto.
- Depending on the device, an Android phone requires MTP mode to be selected in the USB transfer setting.
- After exiting the Android Auto screen, return to the Android Auto screen by taking one of the following actions.
  - Touch [  $\land$  ] on the Launch Bar.
  - Touch [Smartphone Projection] on the apps menu, and then touch [Android Auto].

# Google Assistant<sup>TM</sup> operation

Some of the functions on your Android phone can be voice controlled when Android Auto is active.

#### Activation:

Push and hold  $< \frac{1}{1}$  > on the steering wheel to start a Google Assistant session.

# INFO

- Push < > to end voice operation.
- Keep the interior of the vehicle as quiet as possible. Close the windows to eliminate the surrounding noises (traffic noises, vibration sounds, etc.), which may prevent the system from recognizing the voice commands correctly.
- For functions that can be used with the voice operation, refer to www.android.com/auto.

#### **Android Auto settings**

Android Auto can be turned on/off or registration information can be deleted.

"Setting Android Auto" (page 3-16)

### Android Auto system limitations

For all features of Android Auto to operate correctly, it is necessary to have a compatible Android phone, a cellular connection and a data plan.

When Android Auto is operating, system performance is affected by the strength of the cellular connection or performance of the phone itself. If performance of the system decreases:

- Disconnect and reconnect your phone
- Close all apps and restart them
- Cycle phone power off/on to restart It should also be confirmed that the latest version of both Android OS and the Android Auto App are installed on the cellular phone.

Functionality of Android Auto may decrease or be lost if there are changes to operating systems, hardware, software or other technologies central to supporting the system that are outside of Mitsubishi Motors control. Changing government regulations may also affect the operation of Android Auto.