

Apple CarPlay

Operation Manual

**Important**

The screens shown in the examples may differ from actual screens, which may be changed without notice for performance and function improvements.

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Manual overview

Before using the **Apple CarPlay** function, be sure to read the manuals that are provided with the Pioneer product that you purchased. The manuals of your Pioneer product contain warnings, cautions, and other important information that you should note.

The screen examples shown in this manual are those for the European model. The screens may vary according to the models.

Conventions used in this manual

Before moving on, take a few minutes to read the following information about the conventions used in this manual. Familiarity with these conventions will help you greatly as you learn how to use your new equipment.

- Buttons on this product are described in **ALL CAPITALS, BOLD** lettering: e.g.) **HOME** button, **MODE** button.
- Menu items, screen titles, and functional components are described in **bold** with double quotation marks " ": e.g.) **"System"** screen or **"Audio"** screen
- Touch panel keys that are available on the screen are described in **bold** in brackets []: e.g.) **[Disc]**, **[AV Source Settings]**.
- Extra information, alternatives and other notes are presented in the following format: e.g.)
 - ☐ If the home location has not been stored yet, set the location first.
- Functions of other keys on the same screen are indicated with ■ at the beginning of the description: e.g.)
 - If you touch **[OK]**, the entry is deleted.
- References are indicated like this: e.g.)

☞ For details of **Apple CarPlay**-compatible devices, refer to *Apple CarPlay compatibility* on page 3.

Terms used in this manual**"Front display" and "Rear display"**

In this manual, the screen that is attached to the body of this product will be referred to as the "Front display". Any additional screen that is commercially available and can be connected to this product will be referred to as the "Rear display".

"External storage device (USB, SD)"

The SD memory card, SDHC memory card and USB memory device are collectively referred to as the "external storage device (USB, SD)". If it indicates the USB memory only, it is referred to as the "USB storage device".

"iPhone"

In this manual, an iPhone that is compatible with **Apple CarPlay** will be referred to as "iPhone".

Before using Apple CarPlay

If an **Apple CarPlay**-compatible iPhone is connected to this product, you can operate applications on the iPhone directly from this product.

- Apple CarPlay** may not be available in your country or region.
For details about **Apple CarPlay**, visit the following site:
<http://www.apple.com/>

Apple CarPlay compatibility

Apple CarPlay is available for the following iPhone models.

- iPhone 6 Plus: iOS 8 or later
- iPhone 6: iOS 8 or later
- iPhone 5s: iOS 7.1 or later
- iPhone 5c: iOS 7.1 or later
- iPhone 5: iOS 7.1 or later

Using app-based connected content

IMPORTANT

Requirements to access app-based connected content services using this product:

- A current account with the content service provider.
- Connection to the Internet via 3G, EDGE, LTE (4G) or Wi-Fi network.
- Optional Pioneer adapter cable connecting your iPhone to this product.

Limitations:

- Service availability may be geographically limited to the region. Consult the connected content service provider for additional information.
- Pioneer is not liable for any issues that may arise from incorrect or flawed app-based content.

- Content and functionality of compatible applications are the responsibility of the App providers.
- In **Apple CarPlay**, usage is limited while driving, with availability of functions and content determined by the App providers.
- **Apple CarPlay** allows access to applications other than those listed, subject to limitations while driving.
- PIONEER IS NOT RESPONSIBLE AND DISCLAIMS LIABILITY FOR THIRD PARTY (NON-PIONEER) APPS AND CONTENT, INCLUDING WITHOUT LIMITATION ANY INACCURACIES OR INCOMPLETE INFORMATION.

Setting the device connection method

Set up the connection method before using **Apple CarPlay** with this product.

- 1 Press the **HOME** button to display the **Top menu screen**.
- 2 Touch the following keys in the following order.

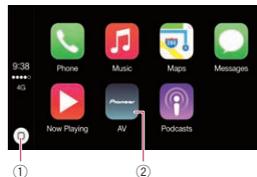


The "System" screen appears.

- 3 Touch [Input/Output Settings].
- 4 Touch [Smartphone Setup].
- The "Smartphone Setup" screen appears.
- 5 Select "iPhone/iPod" for "Device".
- 6 Select "USB" for "Connection".
- 7 Select "On" for "Apple CarPlay".
 - The setting cannot be changed for a while after the setting is changed.

Using Apple CarPlay

Using the touch panel keys



- ① Displays the **Application menu screen with a single touch of the key**.
Launches the voice recognition function if touching and holding the key.
 - You can also launch the voice recognition function by touching and holding the **HOME** button.
- ② Displays the **Top menu screen of this product**.
 - You can also display the Top menu screen of this product by touching the **HOME** button.

Starting procedure

- To achieve optimum usability of **Apple CarPlay**, set the driving position setting correctly according to the vehicle.
- For details, refer to *Setting the driving position* on page 4.

- 1 Connect an iPhone to **USB port 1 of this product via the separately sold USB interface cable for iPod/iPhone (CD-IU52)**.

The Application menu screen appears.

- If an iPhone has been connected and another screen is displayed, touch [Apple CarPlay] on the Top menu screen to display the Application menu screen.

- 2 Touch the desired application icon.

The desired application is launched, and the application operation screen appears.

- 3 Operate the application.

- For details, refer to *Using the touch panel keys* on page 3.
- For details on adjusting the volume, refer to *Adjusting the volume* on page 3.
- The compatible finger gestures vary depending on the application for iPhone.
- The Bluetooth connection will be terminated automatically if **Apple CarPlay** is turned on. Hands-free phoning via Bluetooth wireless technology and Bluetooth audio function are not available while **Apple CarPlay** is on.
- If **Apple CarPlay** is turned on during a call on a cellular phone other than the iPhone connected to use **Apple CarPlay**, the Bluetooth connection will be terminated after the call ends.
- If your product supports the internal navigation system, the route guidance by the internal navigation system will stop automatically if the route guidance function in **Apple CarPlay** is launched.
- iPod and video files on the external storage device (USB, SD) are not available as a source for the rear display while **Apple CarPlay** is on.
- If you touch the phone key on the screen of this product while **Apple CarPlay** is on, the phone screen for **Apple CarPlay** will be displayed.

Adjusting the volume

You can adjust the guidance volume and alert sound volume separately from the main sound volume when **Apple CarPlay** is used.

Using Apple CarPlay

● Press the VOL (+/-) button.

When you press the **VOL (+/-)** button, the touch panel keys and indications that are related to volume adjustment appear.



- ① Touch to mute. Touch again to unmute.
 - ② Displays the main sound volume.
 - ③ Touch to adjust the guidance volume or alert sound volume.
Each touch of **[+]** or **[-]** increases or decreases the volume level.
- ❑ You cannot adjust the volume of the main sound on the screen. Press the **VOL (+/-)** button to adjust the volume of the main sound.
 - ❑ The volume menu is displayed for four seconds. If the screen disappears, press the **VOL (+/-)** button again. The screen reappears.

Setting the driving position

To achieve optimum usability of **Apple CarPlay**, set the driving position setting correctly according to the vehicle.

- 1 Touch the HOME button to display the Top menu screen.**
- 2 Touch the following keys in the following order.**



The "**System**" screen appears.

- 3 Touch [Driving Position].**

4 Touch the item you want to set.

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

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

Appendix

Error messages

When problems occur with this product, an error message appears on the display. Refer to the table below to identify the problem, then take the suggested corrective action. If the error persists, record the error message and contact your dealer or your nearest Pioneer service center.

Apple CarPlay

Message	Cause	Action
Attempting to connect to Apple CarPlay.	Communication failed.	<ul style="list-style-type: none"> • Restart the iPhone. • Disconnect the cable from the iPhone, and then connect the iPhone again after a few seconds. • Turn the ignition switch to OFF and then to ON. If the error message is still displayed after performing the above action, please contact your dealer or an authorized Pioneer Service Station.

Detailed information regarding connected iPhone devices



CAUTION

- Pioneer accepts no responsibility for data lost from an iPhone, even if that data is lost while using this product. Please back up your iPhone data regularly.
- Do not leave the iPhone in direct sunlight for extended amounts of time. Extended exposure to direct sunlight can result in iPhone malfunction due to the resulting high temperature.
- Do not leave the iPhone in any location with high temperatures.
- Firmly secure the iPhone when driving. Do not let the iPhone fall onto the floor, where it may become jammed under the brake or gas pedal.

For details, refer to the iPhone manuals.

Copyright and trademark

Lightning

Lightning is a trademark of Apple Inc.

Apple CarPlay

Apple CarPlay is a trademark of Apple Inc.

iOS

iOS is a trademark on which Cisco holds the trademark right in the US and certain other countries.

iPod and iPhone

iPod and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries.

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