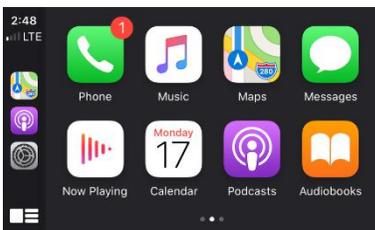


Wired & Wireless CarPlay Operation

Wired connection

1. Connect an Apple CarPlay compatible device to this unit via USB.
2. Press the Apple CarPlay icon. The Apple CarPlay home screen appears.



Wireless connection

Before using Apple CarPlay wirelessly, turn on the Bluetooth/Wifi function on the Phone.

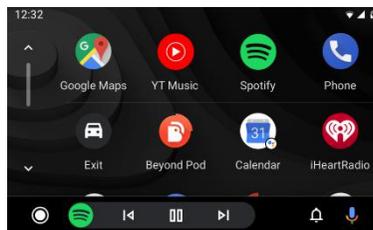
1. Press  icon on the main menu;
2. Press “” to confirm to use wireless CarPlay;
3. Press “” icon to search phone device. The available devices appear on the list;
4. Find the desired device on the screen and press "Pair";
5. A pass key will be displayed on the screen;
6. The same key appears on the iPhone, press "Pair" and then press "Allow" for the popups;
7. Press “” on the screen to confirm to connect;
8. Press "Use CarPlay" on the iPhone. The unit configures the connection then starts the application.

Tip: Press “” icon. Displays CarPlay device list. This icon appears Only When CarPlay is connected and two or more devices can be used as CarPlay Source.

Wired & Wireless Android Auto™ Operation

Wired connection

1. Connect an Android Auto™ compatible device to this unit via USB.
2. Press the Android Auto icon. The Android Auto home screen appears.



Wireless connection

Before using Android Auto wirelessly, turn on the Bluetooth/Wifi function on the Android device.

1. Press  icon on the main menu;
 2. Press “” to confirm to use wireless Android Auto;
 3. Press “” icon to search phone device. The available devices appear on the list;
 4. Find the desired device on the screen and press "Pair";
 5. A pass key will be displayed on the screen;
 6. The same key appears on the Android device, press "Pair" and then press "Allow" for the popups;
 7. Press “” on the screen to confirm to connect;
- The unit configures the connection then starts the application.

Tip: Press “” icon. Displays Android Auto device list. This icon appears Only When Android Auto is connected and two or more devices can be used as Android Auto Source.

USER MANUAL

MULTI-MEDIA ENTERTAINMENT SYSTEM

androidauto

Android Auto, Google Play, Android, are registered trademarks of Google, Inc. Bluetooth is a registered trademark of Bluetooth SIG, Inc.



Apple, Apple Car Play, Apple iPhone, Apple Music and Siri are registered trademarks of Apple, Inc.

Android Auto and Apple CarPlay is not owned or controlled by any car manufacturer and are not responsible for the privacy practices of third parties or the terms and conditions under which they offer such products. We strongly encourage you to read the Android Auto or Apple CarPlay privacy policies and terms and conditions to make sure they are acceptable to you.

HOW TO USE CARPLAY®



Requirements

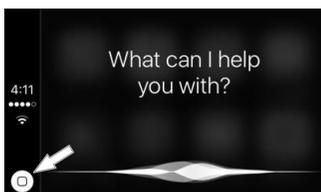
- Lightning Data Cable
- iPhone® 5s or later
- iPhone with iOS 7.1 or later
- Data Plan
- Maybe need to set the permissions for the Carplay app on your phone, open **Screen Time-->contents -->Allowed app.**

Phone Setup(Before you begin):

1. Apple CarPlay® features may operate differently than on your Apple iPhone®.
2. Message and data charges may apply when using Apple CarPlay. Please check with your carrier.
3. Apple CarPlay® relies on the performance of your phone. If you experience performance issues:
 - Close all apps and then restart them again.
 - Disconnect and then reconnect your phone using the Apple Lightning cable that was provided with your phone is recommended.
 - When Apple CarPlay® is active, your voice recognition system is disabled and you will be using Siri® to make your requests.
- On your phone, go to **Settings > General > Restrictions > CarPlay** to allow CarPlay access.
- On your phone, go to **Settings > General > Siri** and ensure Siri is turned ON.
- On your phone, go to **Settings-->General-->Carplay** can adjust the position of the icon displayed on the car, with or without. The option with “x” can be deleted, and the search can be done by clicking the “+” sign below.



USING SIRI®

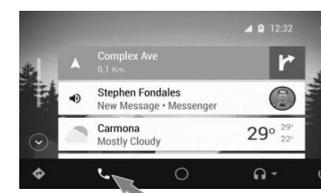


NOTE:
Ensure Siri feature is set to ON in your phone (Go to **Settings > General > Siri**).

Apple CarPlay uses Siri to perform many actions like sending messages, placing calls, and looking up/setting POI/Destinations. A Siri session can be initiated on any screen by:

- Touching and holding the **Home** icon on the CarPlay screen or
- Pressing the **Voice button** on panel or Steering Wheel, then say any of the following commands:
 - “Text <Name> ‘Call you later’” to send a text message.
 - “Read text messages” to read available text message.
 - “Call <Name>” to make a phone call.
 - “Find <POI/Destination>” to locate a POI/Destination.

Android Auto uses Google voice actions for many functions. A Google voice action session can be initiated on any screen by:



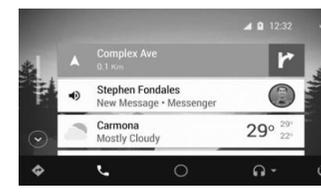
- Touching the **Microphone** icon on any screen.
- Pressing the **Voice Recognition Button** on panel or Steering Wheel.



Such as making a Call

Touch the Phone icon to access recent call list. Or you can initiate a voice action and then say “**Call <Name>**” or “**Dial <number>**” to make phone calls from any screen.

HOW TO USE ANDROID AUTO®



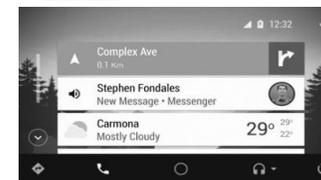
Requirements

- USB Data Cable
- Compatible Android® phone with OS Android 5.0 or higher
- Data Plan
- Android Auto App download from Google Play® store
- Android Auto must be available in your country or region.

Phone Setup(Before you begin):

- Android Auto® features may operate differently than on your Android® phone.
- Message and data charges may apply when using Android Auto. Please check with your carrier.
- Android Auto relies on the performance of your phone. If you experience performance issues:
 - Close all apps and then restart them again or disconnect and then reconnect your phone
 - Using the USB cable that was provided with your phone is recommended.
- When Android Auto is active, your in-vehicle voice recognition system is disabled and you will be using Google® voice actions to make your requests.

Overview



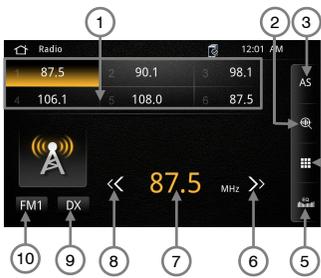
- Android Auto organizes recent actions and information into simple cards on the Android Auto Home screen. Touching an actionable card will take you to the app.

NOTE:

- For details about Android Auto, refer to the manual supplied with your Android phone, or visit the website of Android Auto.
- For details about Apple CarPlay, refer to the manual supplied with your iPhone, or visit the website of Apple CarPlay.

RADIO MODE

To enter Radio Mode, touch **"Radio"** icon on the **Main Menu**.



The detailed functions are described as follows:

- 1 Preset Station List
- 2 Scanning stations of the current waveband
- 3 Auto Store button
- 4 Select desired station directly
- 5 EQ Mode button
- 6 Seek down
- 7 Tuned radio station
- 8 Seek up
- 9 LOC/DX Select
- 10 FM/AM Band Switch button

Auto Tuning

Press the seek icon (<< or >>) on the TFT Monitor screen to increase / decrease the tuning frequency one step at 0.1MHz increment.

Press and hold the seek icon (<< or >>) on the TFT Monitor screen to seek the available channel by increasing or decreasing the tuning frequency.

FM and AM

Touch the **"FM1"** on the screen to change among the following bands: FM-1, FM-2, FM-3 or AM-1 and AM-2.

DX and LOC Station Seeking

When the Local function is **ON**, Signals from nearby stations are tune, **"LOC"** appears on the screen while those from far away places are called **"DX"**, thus it appears on the screen.

- To activate / deactivate the local function in AM/FM tuner mode, enter radio settings by touching the radio.

settings button.

- Default setting is **DX**, recommended setting.

Preset Stations

Six(6) stored stations for the current band appear on the screen, touch the preset directly for use or press the number buttons located on the head unit.

Storing a Station

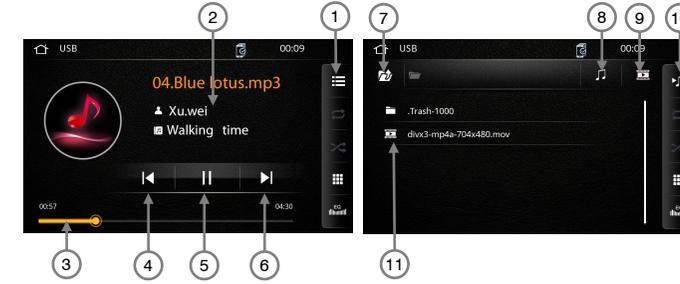
1. Select a station. (Example: FM1 103.6MHz)
2. Touch and Hold the desired preset number for 3 seconds to store Radio station.

Recalling a Stored Station

1. Select a Band (If needed).
3. Touch the preset button on which the corresponding radio station is stored or press the number button on the Radio panel.

MEDIA PLAYING MODE

This operation allows you to play various format for compatible formats.



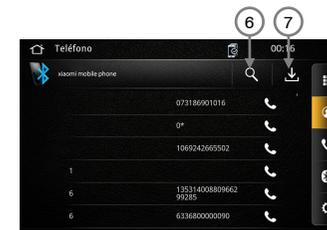
- 1 Touch the icon to show the track list .
- 2 Palying track ID3 info(need media files supported).
- 3 Touch the end of the progress bar line and drag it left or right to the desired track time.
- 4 Touch the icon to return to previous track or press and hold the icon to fast rewind.
- 5 Touch the icon to play or pause the track.
- 6 Touch the icon to go to next track or press and hold the icon to fast forward.
- 7 Touch to go back to previous folder.
- 8 Touch to switch audio playback
- 9 Touch to switch video playback
- 10 Touch to the audio being played
- 11 Touch to play the video
- 12 Touch the icon to display the video list.
- 13 Touch the icon to active/deactivate the track in random mode.
- 14 Touch the end of the progress bar line and drag it left or right to the desired track time.
- 15 Touch the icon to repeat a folder or track.
- 16 Touch the icon to setup the equalizer setting.



BLUETOOTH MODE

NOTE:

- When Bluetooth function is turned "Off" on Settings, no Bluetooth Indicator will show on the upper right corner of the screen. This means you can not access the Bluetooth Function in the Main Menu.
- When the phone connects to the unit successfully, all of the cell phone's Bluetooth enabled options will be active.
- This unit can be paired with 5 mobile phones, but only one can be active at a time.



- 1 Touch the icon to keypad.
- 2 Touch to open the phone book.
- 3 Touch to Switch to display the call history list.
- 4 Touch the icon to the bluetooth music
- 5 Touch the icon to enter Bluetooth Settings.
- 6 Search for contacts in the phone book
- 7 Touch to download Call logs and Phone Book.
- 8 Touch to Automatic connection
- 9 Touch to Automatic answer.
- 10 Touch to Automatically download the phone book

! The unit Bluetooth name is Car Media.

> Some mobile phones may not support the download function.

> Depending on the music player you are using, streaming may not be supported.

SETTINGS

Settings operation allows you to change the setting of this unit, such as setting the clock, turning On/Off Beep, adjusting the screen brightness, setting the audio, restore factory settings and reboot the unit, etc...

General

- Touch **"General"** on the Setting Menu Display, then select a feature for the General Adjustment.



| Settings | Options | Functions |
|-----------------|-------------------|---|
| Date | - | Select to adjust calendar date. |
| Time Format | 12Hour / 24 Hour | Choose clock mode 12H/24H. |
| Beep | On / Off | Activation/Deactivation of touch screen beep. |
| Microphone | Internal/External | Activation/Deactivation of the Internal or External microphone. |
| Paring | On / Off | while driving to watch the video, you can disable and open. |
| Microphone gain | 0/24 | Increase of decrease the microphone input parameters. |
| Language | English /Spanish | Change the OSD language of system menu. |

SETTINGS

Audio--EQ settings

- Touch **"Audio"** on the Setting Menu Display, then select a feature you want to adjust on the audio.



| Settings | Options | Functions |
|----------------|----------|-------------------------------------|
| Equalizer | | Balance and EQ setting |
| Subwoofer | On / Off | Bass switch. |
| Subwoofer Gain | 0 to -10 | Heavy bass increases and decreases. |
| Loudness | On / Off | Increase the loudness. |



SETTINGS

Display

Touch **"Display"** on the Setting Menu Display, then select a feature you want to adjust.



| Settings | Options | Functions |
|--------------|----------------|------------------------------------|
| Brightness | 0 to 20 | Touch the desired video brightness |
| Dimmer Mode | Auto/Day/Night | Touch the desired video contrast |
| Backing line | On / Off | |

Others

Touch **"Others"** on the Setting Menu Display, then select a feature you want to adjust.



| Settings | Options | Functions |
|-----------------|---------|--|
| Version | | Software version of the radio |
| Factory Default | - | Touch to return to the factory setting |