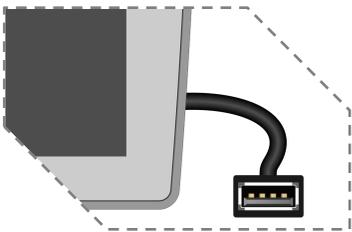


CONNECT PHONE CORRECTLY



- Connect your Phone to the Carplay/Android Auto USB port then touch **OK** on your Phone when the pop-up message appears to allow interface accessories. The Apple CarPlay icon or Google Android Auto icon will now be enabled on the main menu.

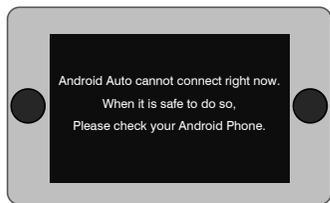
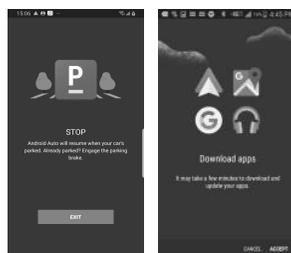


- Press the **CarPlay** or **Android Auto** button on the Main menu to enter the operation interface.
- Enjoy the Carplay or Android Auto function.



Android Auto:

- Stop your vehicle and brake it in a safe location when first using the function.
- Phone will prompt you to download Android Auto app and other needed apps.



PRECAUTIONS

- Comply with your local traffic rules and regulations.
- Do not operate the system and avoid watching the screen while driving.
- For your safety, the system cannot be operated when reversing and the screen cannot be switched when calling.
- Stop your vehicle in a safe location before using functions that require multiple operations.
- Keep the volume low enough to hear car external sounds.
- Listening to a loud volume for a long time may cause hearing damage.
- The functions and services described in this guide are subject to change without prior notice for performance improvement. If the system software is updated, the screenshots in this guide may appear different than the actual images on the system.
- This unit is designed to be functional in vehicles with 12V DC battery and negative ground.
- Do not disassemble or alter the unit in any way because this will void your warranty.
- Do not attempt to repair or to service the unit yourself, contact dealer instead.
- To prevent a short circuit, never insert any metallic object (such as coins or metal tools) into the unit.

Preventing Accidents

- Do not watch the monitor while driving. You may cause a traffic accident if your attention is distracted by the monitor.

USB Function Disclaimer

Make sure your storage device is formatted to FAT32. Depending on directory structure and contents the total number of available folders is limited. Sorting and handling speed depends on speed and capacity of the storage device used, as well as on the amount of stored data. Recommended maximum storage for USB is only 32GB.

USER MANUAL

MULTI-MEDIA ENTERTAINMENT SYSTEM

android auto

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

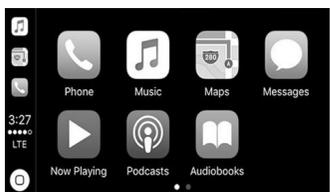


Apple CarPlay

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

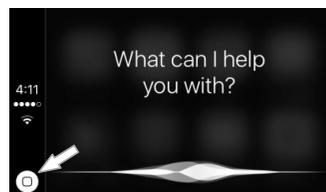
- Lightning Data Cable
- iPhone ® 5s or later
- iPhone with iOS 7.1 or later
- Data Plan
- Maybe need to set the permissions for the carplay app on your phone, open **Screen Time-->contents -->Allowed app.**

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 ®

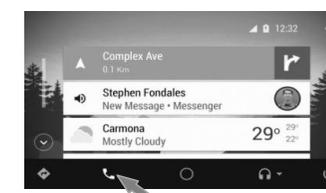


NOTE:
Ensure Siri feature is set to ON in your phone (**Go to Settings > General > Siri**).

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:



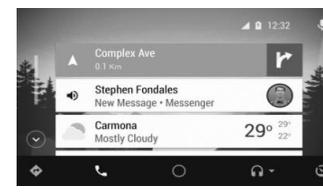
- Touching the **Microphone** icon on any screen.
- Pressing the **Voice Recognition Button** on panel or Steering Wheel.



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 ®



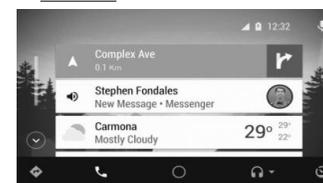
Requirements

- 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 Turn Off Screen button
- ② Seek up
- ③ Radio frequency
- ④ Seek down
- ⑤ FM Band Switch button
- ⑥ AM Band Switch button
- ⑦ Preset Station List
- ⑧ Auto Store button
- ⑨ LOC/DX Select
- ⑩ EQ Mode button
- ⑪ Select desired station directly

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 or AM1"** 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

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

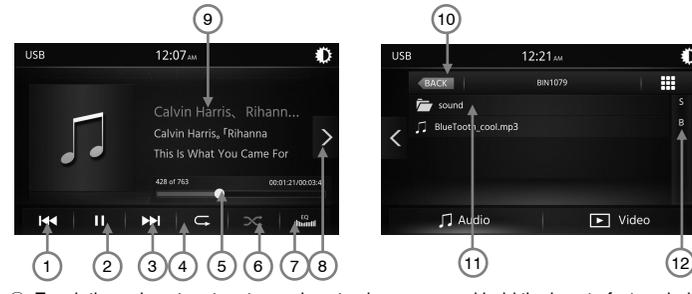
1. Select a station. (Example: FM1 103.6MHz)
2. Touch and Hold the desired preset number for 3 seconds to store Radio station.

Recalling a Stored Station

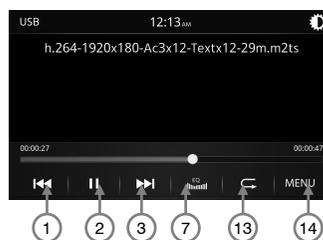
1. Select a Band (If needed).
3. Touch the preset button on which the corresponding radio station is stored or press the number button on the Radio panel.

MEDIA PLAYING MODE

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



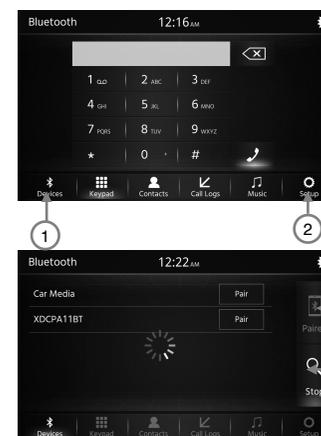
- ① Touch the <<< icon to return to previous track or press and hold the icon to fast rewind.
- ② Touch the >>> / || icon to play or pause the track.
- ③ Touch the >>> icon to go to next track or press and hold the icon to fast forward.
- ④ Touch the <<< icon to repeat a folder or track.
- ⑤ Touch the the progress bar line and drag it left or right to the desired track time.
- ⑥ Touch the <> icon to active/deactivate the track in random mode.
- ⑦ Touch the icon to setup the equalizer setting.
- ⑧ Touch the > icon to show the track list .
- ⑨ Palyng track ID3 info(need media files supported).
- ⑩ Touch to go back to previous folder.
- ⑪ Track List, Touch to playing.
- ⑫ Touch to show the numeric keypad and access the track directly.
- ⑬ Touch to repeat certain video.
- ⑭ Touch to display the video list in the USB device.



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 enter pairing mode.
- ② Touch the icon to enter Bluetooth Settings.
- ③ Touch to pairing new device.
- ④ If your phone is not yet connected to the unit, touch "Search" to search your phone.
- ⑤ Auto connect device ON/OFF when both Bluetooth device is on.
- ⑥ Auto answer ON/OFF for incoming calls.
- ⑦ Touch to setting download Call logs and Phone Book.
- ⑧ Microphone Gain adjust.

> The unit Bluetooth name is CarMedia.

> Some mobile phones may not support the download function.

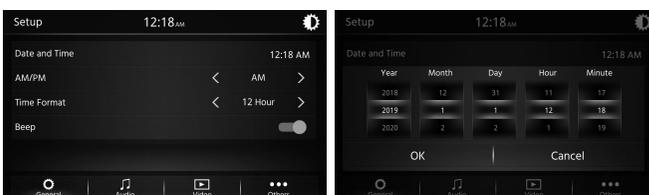
> Depending on the music player you are using, streaming may not be supported.

SETTINGS

Setup operation allows you to change the setting of this unit, such as setting the clock, turning On the Bluetooth function, adjusting the screen brightness, setting the audio, screen calibration, etc.).

General

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

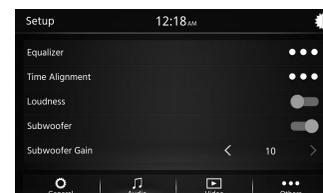


Setting	Options	Functions
Date and Time	-	Select to adjust calendar date and clock time.
AM/PM	AM/PM	Select to adjust AM/PM.
Time Format	12 Hour / 24 Hour	Choose clock mode 12H/24H
Beep	On / Off	Activation/Deactivation of touch screen beep.

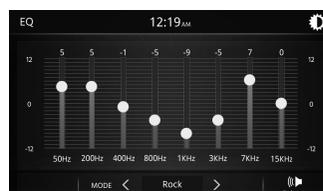
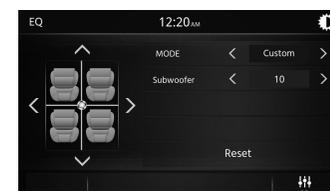
SETTINGS

Audio--EQ settings

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



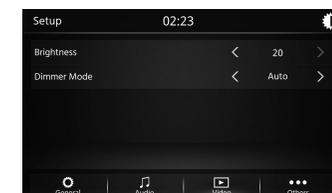
Setting	Options	Functions
Balance	Left to Right	Touch to adjust audio Balance
Fader	Front to Rear	Touch to adjust audio Fader.
Equalizer		Balance and EQ setting
Time Alignment	DEFAULT or SURROUND1/2/3 or RESET	To adjust time correction settings.
Loudness	On / Off	
Subwoofer	On / Off	
Subwoofer Gain	0 to 10	To adjust Subwoofer Gain



SETTINGS

Video

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



Setting	Options	Functions
Brightness	0 to 10	Touch the desired video brightness
Dimmer Mode	Auto/Day/Night	Touch the desired video contrast

Others

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



Setting	Options	Functions
Factory Default	No/Yes	Touch to return to the factory setting
Version	-	Software version of the radio

STEERING WHEEL KEY LEARNING allow you to learn factory fitted steering mounted audio controls.

1. Select Restudy from the wheel key study menu.
4. Select required function button key from the listed button.
5. After selecting press and release appropriate key on steering mounted audio button.
6. After completing learned, exit the learning function by pressing home icon.

NOTE: For learning function ground "B-" connection is necessary.