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ANDROID IN-CAR ENTERTAINMENT





Contents

Thank you for purchasing the ATOTO Android in-car entertainment system!

Please read through these instructions so you will know how to operate your system properly. After you have finished reading the instructions, keep this document in a safe place for future reference.

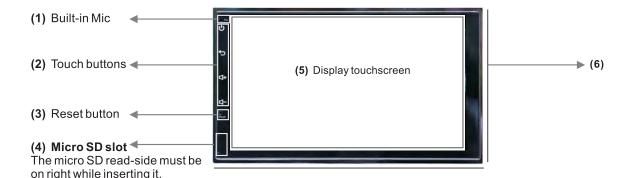
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Checking part names and its functions



(1) The built-in microphone is for Bluetooth calling and voice command. An optional external microphone is also available but is generally not needed.

ATTENTION:

- The external microphone is suggested to be mounted near the driver.
- (2) Touch once to mute the system sound, press and hold it for 3 seconds to power off the unit.
 - Touch to go back to the previous, or touch it to exit an app.

Touch

to volume up or down.

to volume up or down.

ATTENTION:

The touch button assignment may vary on different model.
 For example, some models have song previous or next buttons.

(3) The Reset button is accessed by inserting a paper clip into the small hole where indicated.

CAUTION: Resets will cause a loss of user selected system settings.

The system may be reset under the following conditions:

- -If the product fails to work properly.
- -If there is a problem with the operation of the system
- (4) With its exposed contacts facing to the right insert the micro SD card deep enough until it locks. To eject it push it deeper untill unlocks it.
- (5) The touchscreen is capacitive with multi-touch function. ATOTO offers different sizes of touchscreen on different models from 6.2 inches to 10.1 inches.

ATTENTION:

Do not use pointed stuff to operate it or push the touchscreen by force

(6) ATOTO offers different sizes of universal double din to fit different installation frames. The most common faceplate sizes are 173X97mm, 178X101MM, 180X100MM. If you encounter a size problem, please contact ATOTO support team for help by email support@myatoto.com

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Precautions

Important safety information

- 1. The product is based on the Android operating system redesigned for application in automotive vehicle. Any user who experiences working problems with the 3rd part APP or any other part is invited to contact his or her ATOTO dealer or write to support@myatoto.com.
- 2. Do not attempt to install or service this product by yourself unless you are qualified. Installation or servicing of this product by persons without training and experience in electronic equipment and automotive accessories may be dangerous and could expose you to the risk of electric shock, injury or other hazards.
- 3. Do not allow this product to come into contact with liquids. Damage to the product, smoke, and overheating could result from contact with liquids.
- 4. If liquid or foreign matter should get inside this product, park your vehicle in a safe place, turn the ignition switch off (ACC OFF) immediately and consult your ATOTO dealer. Do not use this product in this condition because doing so may result in a fire, electric shock, or other failure.
- **5.** If you notice smoke, a strange noise or odor from this product, or any other abnormal signs on the LCD screen, turn off the power immediately and consult your ATOTO dealer. Using this product in this condition may result in permanent damage to the system.

- 6. Do not disassemble or modify this product, as there are high-voltage components inside which may cause an electric shock. Be sure to consult ATOTO dealer for internal inspection, adjustments or repairs.
- Do not install or operate the system in a damp environment or allow it to get wet
- 8. To protect the LCD screen from damage, to touch screen only with your finger or a soft-tipped stylus.

Future updates

Functional product improvements are planned for release in future software updates at no additional charge (refer to page 18 for details)

To avoid battery discharge

Be sure to run the vehicle engine while using this product. Using this product without running the engine can drain the battery.

Basic Operation

How to operate the Dropdown Menu.



SPEED UP: To clear your cached data

SOUND: To enter sound setting menu.

SEETINGS: To enter the system setting menu.

WLAN: To switch WiFi on or off. Press and hold it to enter WiFi setting menu.

STANDBY: To enter the daydream mode.

RESTART: To pop up dialogue box for selecting to restart

BLUETOOTH: To switch Bluetooth on or ff. Press and hold it to enter Bluetooth setting menu.

SCREENSHOT: Touch it to capture the current screen menu.

NOTIFICATIONS: Touch to clear all the notifications.

How to operate Navigation.



There is built-in GPS module in the product, which works with maps. Users can install maps on micro SD card and insert it into the product's SD slot. Then run the map as the map instruction shows.

ATOTO preinstalled Google online map, which requires the product enabled network. Users can download Google offline map data according to the district.

- (1) Touch onter into navigation.
- (2) Touch to exit, and touch to run the map app on background.
- (3) Go to the map setting menu to download offline map data when the unit network is enabled

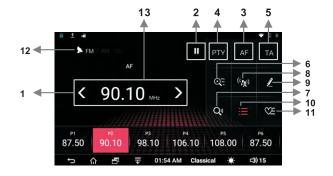
ATTENTION:

- Normally the Google offline map data is more than 1G, whose downloading will consume much data. If users would like to save some data, it is recommended to buy ATOTO power adapter(AC-10V1 or AC-10V2) to open the unit at home and use home WiFi to finish offline downloading.
- The GPS TTS voice and media sound are mixed in the system, and GPS voice has the priority. For example, when playing a media song, GPS map TTS voice comes out, the media sound will be turned down simultaneously, after it, the media sound will go back to normal. If users do not like the media sound to be interrupted, they can mute the GPS TTS voice on the map by map setting.

Basic Operation

Radio

How to operate the Radio(AM/FM/RDS).



- (1) Touch the right or left arrow buttons \(\) once to search stations forwards or backwards. Press and release the right or left one skip stations forwards or backwards.
- (2) Touch III to turn the radio sound on or off.
- (3) Touch <AF> to turn the AF function on or off. AF (alternative frequencies allows the receiver to re-tune to a different frequency providing the same station when the first signal becomes too weak (e.g., when moving out of range).
- (4) Touch<PTY> to display RDS channels and users can choose any desired channel to within which to search for stations PTY (programme type)

Where available, up to 31 pre-defined program types (e.g., in Europe: PTY1= News, PTY6=Drama, PTY11=Rock music) allows users to find similar programming by genre.

(5) Touch <TA> to switch TA stations on or off.

TA, TP (traffic announcement, traffic program)

Where available, the receiver can be set to retune to receive a traffic bulletins. TP is used to allow the user to find only those stationsthat regularly broadcast traffic bulletins whereas TA is used to signal an actual traffic bulletin in progress.

ATTENTION:

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- The radio tuner with RDS doesn't include TMC function. users can obtain real traffic info. by online Google map.
- (6) Touch to scan and play stations.
- Touch quality to performs non-stop seek tuning.
- Touch w to switch between local or distant station searching.
- (9) Touch **I** to input a frequency to tune to that station.
- (10) Touch to display detected stations.
- (11) Touch <u>u</u> to display user's favorite stations.
- (12) Touch to shift between FM and AM stations.
- (13) Press and hold current station frequency to add your favorite stations list

04

Precautions

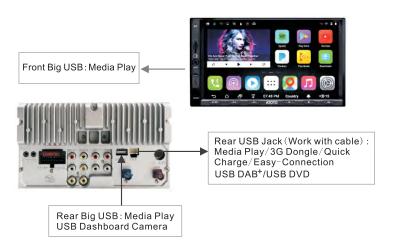
A Warning!

Do not install this product in a vehicle that does not have an ACC wire or circuitry available.

Accessories (sold separately)

All accessories used with this product must be supplied by ATOTO to assure correct system performance. The accessories from other brand may work abnormally on the ATOTO product. Missing the accessories do not affect basic product performance.

USB function illustration



The USB quick charge port provides two modes of charging:

Standard charge: When standard charge is enabled, the charging current is less than 1A. The data transmitting through USB will not be affected. All USB ports other than the Quick Charge port, see below, provide standard charge.

Quick charge: When quick charge is enabled, the charging peak current can reach up to 2A. Simultaneously the data transmitting through the USB port is cut off, which causes apps like Easy-Connect to fail to work. Quick charge reaching 2A of current depending on whether or not the connected phone or its charging cable support this feature.

Note: Front big USB and AUX are only applicable to specific model.

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Basic Operation

Main Menu



- 1. Radio widget . Touch right or left arrow buttons change stations going foward and backward. Touch to turn station on or off. to turn station on or off.
- 2. Shortcut apps can be created or erased.
- **3.** Shortcut apps become larger than those above. They too can be created or erased.
- **4.** Touch [:::] to access additional apps.
- 5. Touch 5 to go back to the previous screen or menu
- 6. Touch of to go back to the main menu
- 7. Touch a to display your most recently selected apps or shortcuts.
- 8. Touch to display shortcuts and recent notifications.
- 9. Touch at to shift among 9 preset sound effects.
- 10. Touch to adjust the screen brightness to your choice of three levels.
- 11. Touch to turn the sound on or off.

ATTENTION:

- Widgets can be created only when the app allows widgets. They
 can be dragged to any desired position in the upper part of the
 main menu.
- Widget size can be customized.

How to customize main menu screen.



1. Press and hold any empty spot on the main menu screen.



Repeat Step 1 above. Click "Widgets" and select the desired widget(icon). On the main menu or additional page of shortcuts, press and drag the new widget to any desired position.



2.Click "Wallpaper", select the desired wallpaper and confirm it by pressing "SET WALLPAPER".



Stand-by Mode (The screen saver can be replaced by some apps which support daydream function.)

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Basic Operation



To name a favorite station, press and hold the station frequency and enter the desired name in the pop-up dialogue box.



In addition to FM/AM, the radio includes RDS RT(radio text) functionality, where available, RDS standardizes several types of transmitted information, including time, station identification and program information, which is displayed under the current playing station frequency.

How to operate Bluetooth.

Built-in dual Bluetooths, functions are assigned as follows:

Bluetooth name	Compatible devices	Functions
Bluetooth 1	Smartphones	Phone calling Bluetooth music streaming
Bluetooth 2	OBD Smartphones Other Bluetooth devices	OBD data transmitting Internet data sharing from smartphones

Bluetooth connection Bluetooth 1 connection

The path to Bluetooth 1: main menu/Bluetooth 1 App



- (1) Put the unit in connection status.
- (2) Turn on your phone (smartphone) and display the phone's Bluetooth screen. Visibility status should be turned on.
- (3) The unit Bluetooth name (ATOTO) will be displayed on the phone and touch it to enable connection.

Notes:

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- The phone's network name that appears on the unit and its pin code can be customized by users.
- Touch <Auto Answer> to switch to automatic pick-up, so calls will come through automatically.
- If desired, paired device/phone can be deleted manually, but then it will need to be reregistered.
- Make sure that your phone is on visible status, invisible status settings may cause connection failures.

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Basic Operation

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Bluetooth 2 connection

- The path to Bluetooth2: main menu/settings/wireless&networks Bluetooth2.
- **Note:** Before connection to Bluetooth2, the smartphone's Bluetooth tethering function must be enabled





Tethering & portable hotspot

Portable WLAN hotspo



<PAIR> must be enabled.







<PAIR> must be enabled.

ATTENTION:

- Bluetooth2 is provided for data sharing only and can not be used for phone calling, which means although it shows <access to your contacts and call history>, users still can not make a call through Bluethooth2. In order to obtain high-quality phone calling, the function is assembled to bluetooth1.
- Bluetooth2 is more compatible with third-party devices, but the connection reliability is dependent on third-party devices.
- Bluetooth2 can be connected to two devices, which are OBD and smartphone, but cannot be connected to two smartphones at the same time.
- When smartphone's data sharing in use, Bluetooth2 loses connection normally because of weak signal of the phone.