STATEMENT

- The picture is only for reference, while the photo do not fit for the real item due to product upgrade, please make the object as the standard.
- We reserve the right to modify this manual, notification will not be informed.
- Due to the update of user manual, please contact service support to get newest version.

DVD Navigation with Capacitive screen

Operation Manual

Installation Requirements

- 4. Put the components away when installing, to avoid interior trim being damaged. To avoid short circuit, any joints must be done well and insulated.
- 5. To prevent damaging Active components when in the process of connecting wires (such as the steering wheel, throttle and brake pedal etc.). keep the connection wires safe (such as GPS antenna, cassette mechanism wire, reverse wire etc.).
- 6. Do not connect the wires or accessories when in the boot-up state, to avoid the host computer and accessories being damaged.
- 7. Put car into reverse gear after installing a rear view camera.

Requirement to install GPS Antenna:

- 1. Separate the GPS Antenna and Power wire when connecting. For testing, place the GPS Antenna on the passager seat.
- 2. After installation is complete check the GPS position and signal reception etc.

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Safety Precautions

- 1. The product uses 12V of car power supply only(ground lead is needed). Please do not install the product in a truck or bus, or it will be damaged.
- Please do not watch TV or other Video while driving, if it is prohibited by State Laws.
- 3. You are not authorized to modify the power fuse without the guidance of professional staff, or it will damage the product or cause a fire $_{\circ}$
- 4. For the sake of your own safety and to avoiding violating traffic rules, please don't watch video or operate the unit while driving to avoid a traffic accident.
- 5. For the safety and normal use of this product, it is highly recommended that the product is installed by professional staff or an authorized dealer. Please do not dismantle or repair the product by yourself to avoid additional damage or accident.

For any detailed information, please consult with a local professional Car DVD dealer.

- 6. Do not place the product to somewhere that it will suffer from moisture or water splashing, to avoid electric shock, damage, or even fire due to short circuits.
- 7. The rearview function (if installed) is only to be used for reversing assist. We assume no responsibility for any accidents that occur whilst you are reversing.

Notice: To avoid Short-circuits, please switch off your car and disconnect the battery before installation.

Installation Requirements

Unit Installation requirement:

- 1. For the sake of safety and proper use of this product, it is highly recommended that the product is installed by professional staff or an authorized dealer. Please do not dismantle or repair the product by yourself, to avoid additional damage or accident.
- 2. The installer should remove all the metal or other hard objects, to avoid the seat or Interior trim of the car being damaged when installing the product.
- 3. Start the engine after you install the product, then check the display of the auto dashboard. After that, check all the buttons in the car. Also check if there are any scratches outside or inside the car surface.

Performance Index

Front Panel function

Normal parameters:

Power Voltage ---- 13.8V DC

Power output ---- 4CH x 45W

* MIC : Microphone

*DVD: Click to access the DVD interface

Hardware parameters:

File formate ---- DVD/VCD/CD/MP4/AVI/MP3/WMA/JPG/BMP

Video system ---- 24BIT/ 96KHZ

DISC in system ---- automatic/manual

*GPS: Click to access the navigation interface

*BT: Click to access the Bluetooth interface

*SD Card Slot: Insert SD card for Map or for files

Video parameters:

Analogous output ---- 2.0Vrms

Frequency Response ----20Hz-20KHz

SNR ---- 70DB

Degree of Separation ---- 60DB

*EJECT : Press to quit the disc.

*Setup: Click to access the Setting interface.

* Rotary knob(POWER): Press to start up /

Audio parameters:

Frequency Response ---- 42HZ - 20KHZ

SNR ---- 70DB

Degree of Separation ---- 60DB

Rotate to adjust volume

Long press to power off /

* Rotary knob(Tune): Rotate to tune radio frequencies

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Home page Operation

Notification bar slides down from the top of the screen.



Multimedia system:

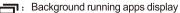
 $Disc, Radio, Blue to oth, Network, AV\ player, Navigation\ etc.$

Enjoy each function!

Press "main menu" to get back to the main menu.

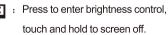
Swipe right to enter the next page











While on screen off status, touch anywhere of the screen to wakeup it.

: Back to previous

Troubleshooting

*If there is a defect when play video or audio:

- Check whether the video setting in the menu is correct or there are scratches or dirt on the disc.
- 2. Check whether the mounting angle of the product is lower than 30 degree.
- 3. Display no discs or discs error.
- 4. Check whether there is a disc playing .
- 5. Check whether the disc is playing with an upward label surface.
- 6. Check whether the disc is deformed.
- Check whether the temperature inside is too high, if so, wait until the product cools down.

*Remote control works abnormally:

- 1. Check whether the battery level of the remote control is sufficient.
- 2. Make sure the remote is pointing at the product.

*Failure of each Function key:

Power off, then power on again.

*Received no channel:

Check whether the antenna has a good connection, or search the channel manually.

Troubleshooting

If the product has the following failures, try to deal with the problem by using the below solutions. If it still doesn't work properly, please get in contact with a maintenance center which is authorized, instead of trying to dismantle the product by yourself.

Note: It is possible to reset the unit by pressing the small rst button located behind the left SD card cover.

*No image, No sound, No indicator lights :

- 1. Check whether the power control has been opened
- 2. Check whether the power wire is damaged or the fuse blown.
- 3. Check the connection of power socket and power plug

*Only image without voice:

- Check whether the connection of Audio output and the Audio output of monitor is correct.
- 2. Check whether the Audio connector is damaged.
- 3. Check whether the volume has been turned off or muted.

*Only voice without image:

- Check whether the connection of video output and the video output of monitor is correct.
- 2. Check whether the video connector is damaged.
- 3. Check whether the mode of Video output setting is correct.

DVD Operation

In any interface, put the disc into the DVD slot gently, and it will turn on the DVD interface automatically; Our product supports DVD/VCD/CD/MP3 and other formats; touch the screen when the video is playing and it will pop up a controls menu.



DVD interface

Controls menu operation:

- 1.Previous 2.FR 3.Play/Pause 4.Play/stop 5.FF 6.Next
- 7. Caption switch: When there are several kinds of caption available for the disc.click to switch the caption.
- 8.Language switch: When there are several kinds of language available, click to switch the language.
- 9. Songs menu: Shown songs chapters & name.
- 10. Songs can be repeated from A to B
- 11. Composite key: Click will pops up a orientation keyboard, double-click will pops up a number keyboard.

Radio Operation

Click the radio icon in main menu, and you can access the radio interface.

Radio is split into two band FM/AM (FM1-2-3;AM1-2); FM can store 18 valid radio station , AM can store 12 valid radio station.



Radio interface

- 1.Go back 0.1M when using manual search.
- 2.Go back one radio station when using manual search.
- 3. Search key: click it, then start auto search radio station, click it again, stop auto search.
- 4.Go forward one radio station when using manual search.
- 5.Go forward 0.1M when using manual search.
- * LOC: Open up the far short-range function.

*ST: Switch stereo

These are the items in the settings menu:

- 1) WIFI settings Wireless & Networking
- 2) Sound settings: Supports different kinds of notification ring-tones.
- Display settings: Support to adjust the luminance and dynamics of the screen.
- 4) Storage settings: Check the memory of the SD card and uninstall the SD card.
- 5) Application management: Check on the running apps, resource allocation, unloading and installation management of the software.
- 6) Security settings: Restore to factory default settings.
- Language and keyboard settings: Choose the language and input method.
- 8) Date and Time settings: Setting time-zone, Date and format.
- 9) Tips of front-panel button: Hotkeys operation of front-panel button.

Steering Wheel Control

Enter the settings menu, select button operation. Reset the steering wheel first, then long press each button on the steering wheel, click related icon on the setting menu; If the setting is successful, the related icon on the settings menu will be activated.

Press any original car steering wheel buttons to enter SWC setting, the left interface shows short press learning, the right shows long press learning.



Steering Wheel Operation

Network Connection

*WIFI connection:

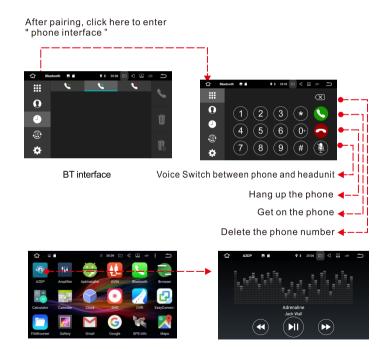
Click [settings icon], Click [Wi-Fi setup].

After you open up the WIFI setting, the system will search and show the wireless network names by itself. You just need to select the name and enter the password.



Bluetooth Operation

Enter the Bluetooth interface, find the product's Bluetooth name and password(such as:0000), initiate Bluetooth function of the phone, and then search for the product's Bluetooth device, then pairing.



BT Music

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Video Operation

Click the video icon to playback video files or SD/USB's video files; Our product supports MP4,AVI and other familiar formats.



Video Interface

- 1. Full screen .
- 2. Stop
- 3. Previous
- 4. Play/pause
- 5. Next
- 6. Delete the selected video file in the playlist.
- 7. Add video file
- 8. Playlist

File Management



- 1. Select file button
- 2 . Copy the selected file
- 3. Paste the copied file
- 4. Delete the selected file

File Management

Software Installation

You can download applications by internet or connect with a PC. Save the application to your U disk or SD card, insert it into the card slot of the product.

Find the application, then install it by long pressing the APK installation package.



software installation file

DVR Operation

Since the video files are stored in the sd card, the video file will be very large, so please use 8GB or bigger SD card, then it can store more video.

(You can use any USB connector in our product to connect the DVR, our product will automatically detect the DVR.)



DVR Interface

1. Start record:

You can operate other background operations, it will autosave the video when it stops record.

2. Record video list:

Show the time, longitude, latitude and speed on the left side of the playback interface.

Audio Operation

Click the music icon to playback the audio or SD/USB's audio files:

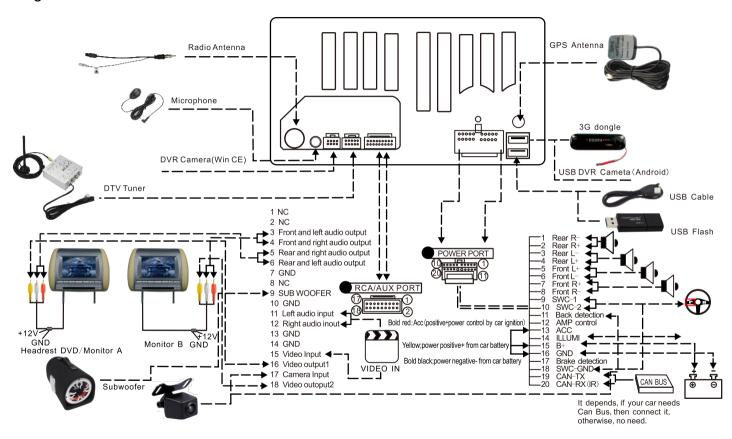
Our product supports MP3,WMA and other familiar format.



Music interface

- 1. Choose play modes
- 2. Choose voice modes
- 3. Previous
- 4. Play/pause
- 5. Next
- 6. Delete the selected audio file in the playlist.
- 7. Add audio file
- 8. Playlist

Wiring Instructions



This picture is only for reference.

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