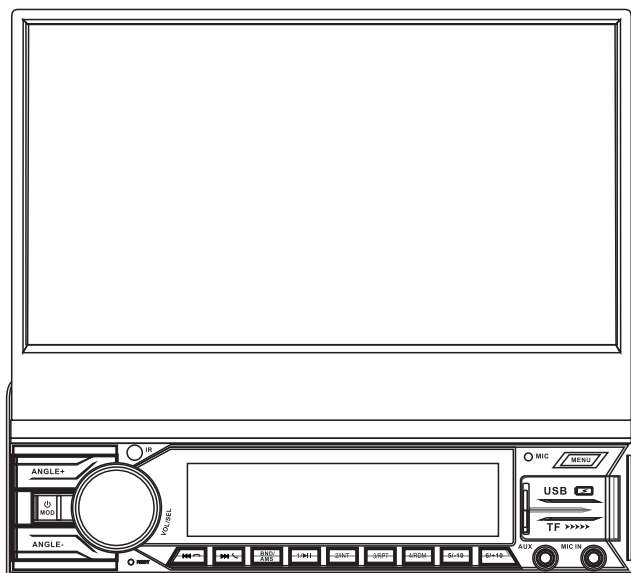


One din 7inch indash CAR MP5 Players

OPERATING INSTRUCTIONS

BEFORE OPERATING THE UNIT, PLEASE READ THIS MANUAL
THROUGHLY AND RETAIN IT FOR FUTURE REFERENCE



Summarizes the basic functions

This product uses high-definition digital touch screen, fine bright image, coupled with high-quality audio processing chip, has reached the perfect sensual touching visual effects. Efficient platform multimedia system. Support Bluetooth, music player and plug-in USB / SD player functions. Intelligent steering wheel control function, the product and the perfect combination of the original car, the operation step, is your ideal choice!

Precautions

To avoid accidents, please read the following precautions before the installation and operation of the head unit.

About Security

1. Please observe local traffic rules and regulations.
2. Do not watch or operate the head unit while driving.
3. Make sure to stop your car before you watch or operate the head unit.

About Installation

1. This machine should be installed by the qualified technician or service personnel.
2. If you install the head unit by yourself, you should follow the user manual.

If the car is parked under sunlight, do not turn on the head unit until it is cool. Before turning on the machine, make sure the interior temperature is within (0°C) to (+30°C).

Avoid using this machine in a magnetic environment (GPS, Bluetooth, digital TV will be affected).

In the rainy or very humid areas, there might be moisture condensation inside the head unit. Under this condition, the head unit will not work properly. You should wait until the moisture has evaporated dehumidifier or before using.

Before switching off the ignition, turn off the head unit, otherwise it will cause consumption to car's battery.

Use the product for a long time will affect its service life. In order to extend the product service life, please choose the moderate volume.











Please don't rebuild the model privately. If rebuilding, it is likely to cause an accident.

Declaration

The manual would be comprehensive and accurate based on the existed information. But company reserves the right of manual modification. Which wonot notify specially.

If the picture is not matching real object. Subject to real object

Common icon function instruction

	Play/Pause		Stop
	Previous chapter		Fast backward function
	Next track		Fast forward function
	Click into Blank screen		Disc reject
	Return to previous menu		Return to main menu

Radio




Click  on the menu to enter radio mode







Band Selection

Press  turn to radio mode, then press  to select different band of programs (FM1/2/3, AM1 / 2)

Browse / Auto Memory stations



Press , it will browse the saved stations on the band (each last for 10 seconds), press  when you browse the station you want, then it will start to play the selected station. Hold  last 3 seconds for storage the stations automatically.

Radio will start to search and storage the stations automatically from the present band. Memorize the strong signal firstly, then the weak signal.

1. Manual search: Press  or , can be manually up or down to convert different radio frequency
2. Auto search: Hold  or , can be automatically up or down to search different radio frequency.

Mp3 select tracks player

1.Select tracks method 1:

In selecting tracks from the list in MP3 mode, Press  for next song, Turn  for last song.

2.Select tracks method 2:

In MP3 mode directly touch the song of the list you choose on the screen is ok when it is playing,also you can use the Remote Control with (0-9) button or 10+ button to select the track.

USB/SD play

When you connect the USB/SD to the head unit, the system will search all the content of the USB/SD and start to play automatically.

Main menu

Press any button on the panel to turn on the device, then enter  into the main menu.






Click  on the menu to enter radio mode





Band Selection



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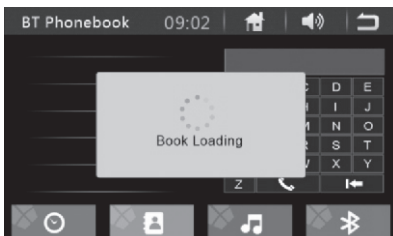
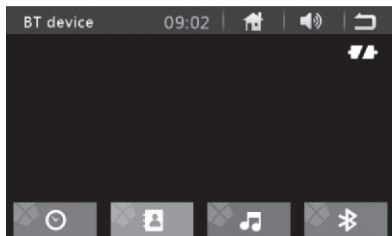
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2. Auto search: Hold  or , can be automatically up or down to search different radio frequency.



Bluetooth phone:

Click  to the Bluetooth phone mode, as shown:





Click the menu to enter the Bluetooth phone function, then using a mobile phone to search for Bluetooth device, connected with the mobile phone (can set up the password yourself, such as 0000). After connected, when there is a phone call coming, Bluetooth system would automatically convert to the Bluetooth hands-free interface, click  for start conversation. When phone call end, the unit system will automatically recover the last working status. As shown: (Note: When turn off the original Bluetooth connected, it needs about 30 seconds to automatically connect. Thus in these 30 seconds, the system is still searching the last connected unit.)

Click  on the menu to enter the Bluetooth phone functions directly on the screen, enter the phone number then click  to Call

Note: This feature refers to the Bluetooth phone and Bluetooth connection status

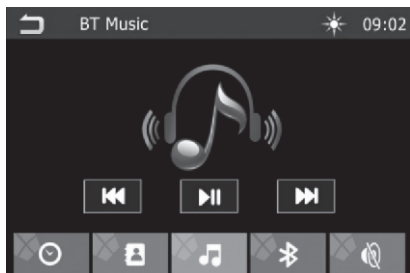
Click  for Bluetooth phone function.

Click  for Bluetooth phone book function.

Click  for Bluetooth music.

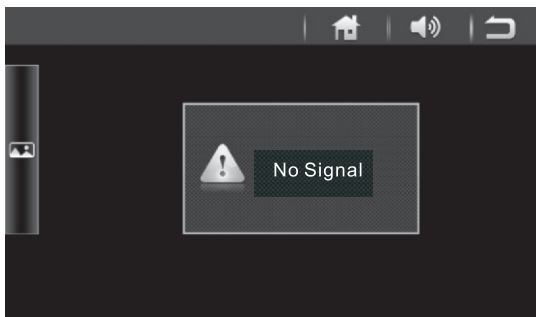
Click  for Mute function.

Enter Bluetooth music as shown:



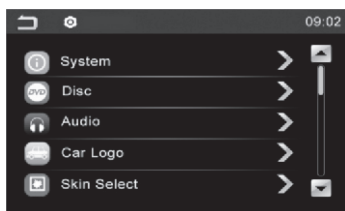
AV in

Click the  menu enter AUX mode, as shown,

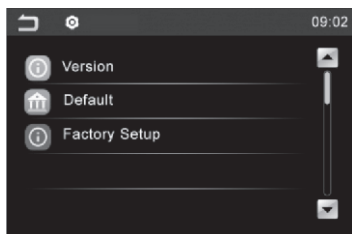


Set up

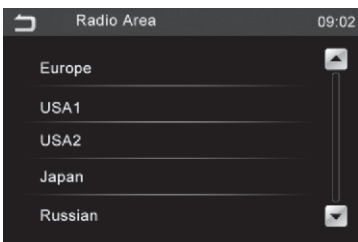
Click  into setting mode (as show)



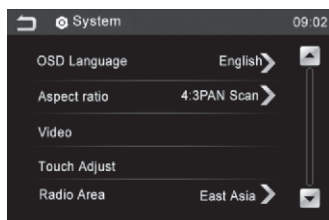
System
Disc
Audio
Skin Select



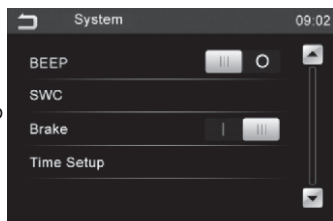
Version
Default
Factory Setup



Radio Area



Setting 1

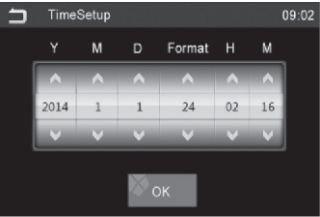


Setting 2



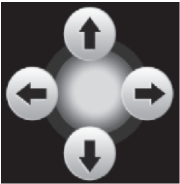
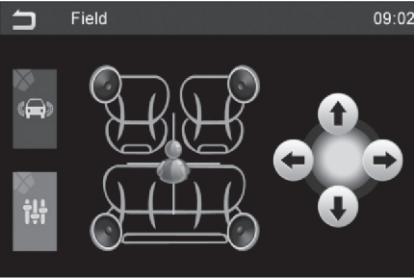
Language setting

Time set up



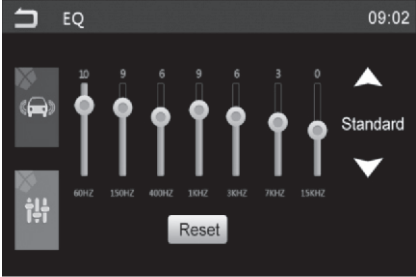
- Click YEAR then press ▲ or ▼ could up or down drag to adjust the years
- Click MON then press ▲ or ▼ could up or down drag to adjust the months.
- Click DAY then press ▼ or ▲ could up or down drag to adjust the dates
- Click Format then press ▼ or ▲ could set the hour with 24 hours or 12 hours.
- Click Hour then press ▼ or ▲ could adjust the correct minutes.
- Click MIN then press ▼ or ▲ could adjust the correct hours.

Audio



- Driver mode
- Passger mode
- Back mode
- All mode

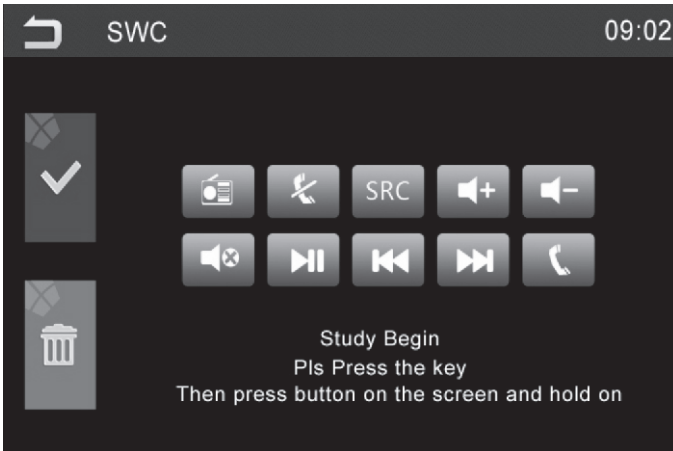
EQ



- Adjust the sound effect according to your favour:
- Electric
 - Standard
 - POP
 - Rock
 - Classic
 - Jazz

Steering Wheel

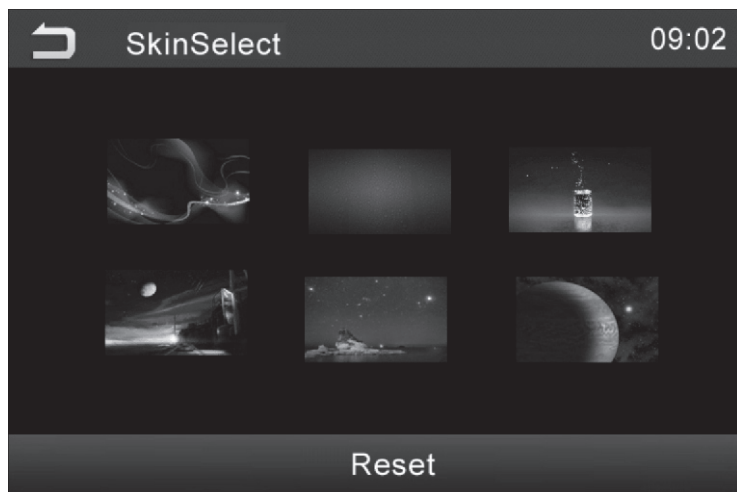
Click SWC into steering wheel set up (as shown),



Please Press the key, then press button on the screen and hold on.

Skin Select

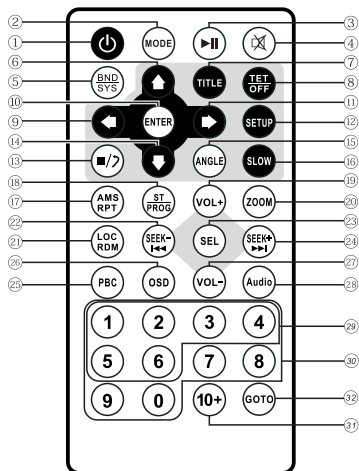
Click  change into different wallpaper, as follow:



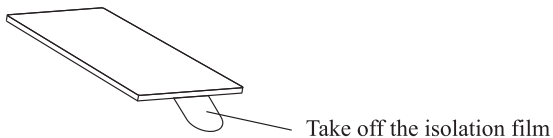
Remote control functions

Remote control Operations

1. Power/off
2. MODE
3. Pause/Play
4. Mute
5. Band switching/Auto-search
6. Towards up
7. Show the menu in the USB/SD mode
8. Show the menu in the USB/SD mode
9. Select forward left
10. Enter
11. Select forward right
12. Setup
13. Return
14. Towards down
15. NG.
16. Slow
17. Auto-search radio/repeat
18. Stereo in radio/ Show the menu in the USB/SD mode
19. Volume increase
20. Zoom picture
21. Random play /LOC of radio
22. Radio search forward
23. Sound effect select
24. Radio search backward
25. Show the menu in the USB/SD mode
26. Show the menu in the USB/SD mode
27. Volume decrease
28. Stereo/Mono
29. 1—6 Radio memory number/Select song number
30. 0—9 Bluetooth dial number
31. Next 10 songs .
32. NG.

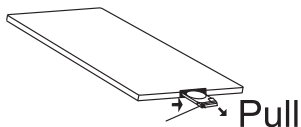


***Aim at the remote control receiver “IR” when you start to use the remote control.**

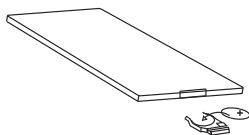


Battery change

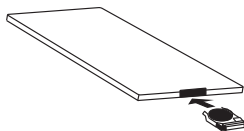
Press the locking button and pull out the battery seat



Put the battery to the right position (With the mark “CR2025” up side)



Fix the battery seat to the right position of the remote control



Instruction of the remote control

Power button 

Press  to switch on/off

* **MODE Mode conversion**

Press **MODE** to converse the mode between TV, BT(phone call), AUX IN, Radio, DVD, Bluetooth music, GPS, disc box and mode setting.

Mark: When GPS is switch off, it will ignore GPS function

* **⏸ Pause/Playing**

When it is playing, press **⏸** to pause, press it again to recover to playing

* **⏻ Mute button**

Press **⏻** to shut down the speaker, then press **⏻** to recover to playing

* **BND/SYS Band/System conversion**

When it is on radio, press **BND/SYS** to converse the band as order: FM1, FM2, FM3, AM1,AM2

When it is on playing, press **BND/SYS** to converse the system as order: Automatic-NTSC-PAL

* **ENTER Confirmation**

When you select the item, press **ENTER** to confirm.

* **⏮ ⏭ ⏩ ⏴ Menu switch selection**

Press **⏮ ⏭ ⏩ ⏴** to move to the menu you need.

⏮ Return to previous menu **⏭** go to next menu **⏩** return to the up side layer of the menu **⏴** go to the down side layer of the menu

When you choose the item, press **ENTER** to enter.

* **⏮/ Stop/Return**

When it is on playing, press **⏮/** to pause, then press it again to recover to playing

* **ST/PROG Stereo/Program**

A. When it is on radio, press it to switch the stereo.

* **AMS/RPT Automatic scan/Repeat playing**

A. When it is playing MP3, repeat to press **AMS/RPT** to switch between “track repeat”, “list repeat” “disc repeat (on)” “disc repeat (off)”

B. When it is on radio, it is for stations search and memorize.

Press **AMS/RPT** to browse the stations.

Hold **AMS/RPT** to start automatically memorize station function.

The radio will search and storage the stations automatically.

Memorize the strong signal firstly, then the weak signal.

* **SEEK Station selection/track selection/fast backward**

When it is on radio, press it to select the 6 FM stations stored.

Hold it to search the stations manually.

When it is on playing, press it for previous track, hold it for fast backward:

Backward X2---backward X 4—backward X 20-play

* **LOC/RDM LOC control/Random playing**

When it is playing DVD, press **LOC/RDM** to switch between “random playing on” “random playing off”.

* **OSD Playing time display on/off**

When it is on playing, press **OSD** to show the information of the playing program (track quantity, playing time).

* **Number Button** (0-10+)

In the status press numbers 1 to 6 buttons, to select 6 stations of FM memory.

In the status of USB/SD, cooperate with the number button 10 (0-10+), it can select any songs directly, for example: If you want to choose the 15th songs, it can press 10+ once, press 5 button again, then it plays the 15th song.

Noted: Press 10+ is 10+, twice for 20+, the third time for 30+.....

Number button has no effect in the status of playing PCB、ON.

* **Setup Menu** SETUP

On the status of playing the discs, press the SETUP button, it will display the system settings menu on the screen.

* **Slow playing** Slow

Press Slow continuously to play slowy. This function has seven levels of slow play. The order is as follows: Slow ahead 1/2 1/3 1/5 1/6 1/7

* **Volume** VOL+

Press VOL+ increase the volume.

* **SEL mode** SEL

Press SEL could select standard (ordinary style), CLASS (classical style), POPS (pop music), ROCK (ROCK music), the hall and movie six different listening acoustics.

* **Channel/Musical Selection/FF** SEEK+

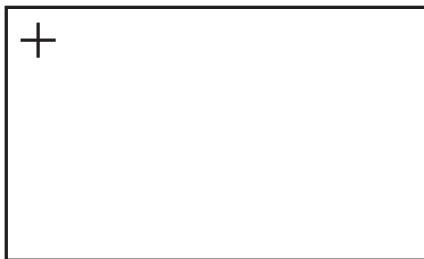
Radio mode: press it selects the current six stations FM automatically, hold it is for manually up search the stations. Playing mode: press it is for the next track function

* **The volume reduction** VOL-

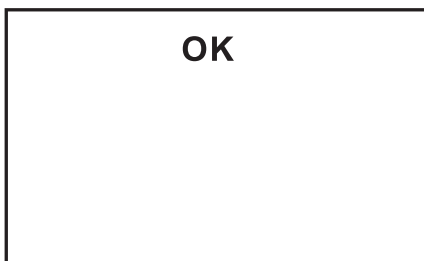
Press VOL- reduce the volume.

Touch screen calibration

When the touch screen is abnormal, reset the head unit. Turn on the head unit. Go to radio mode. and turn the volume 2. pressthe vol/sel button For 5 seconds, it will show as following.



Click the center of "+" when it move to the 4 corners. The display will show as



The calibration is finished.

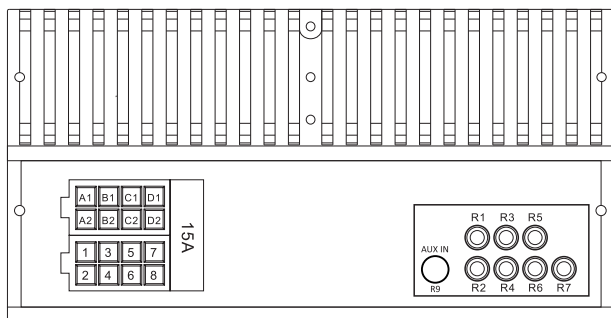
Simple Troubleshooting Guide

Problem	Cause and resolve
Power off	1.Check the power fuse is burn out or not, change it. 2.Fail in connection of DC wires, connect them again.
Fail in keying	Program disorder, press reset button or turn off the power to restart.
Fail in getting stations	Check if the antenna has been inputed, or it is not connected correctly, if it is, please input the antenna or connect it correctly.
Bad station receiving effect	1.Antenna length may not be set up right, check if it reach out completely or is broken down, if it broke down, please change it for new one. 2.Or the radio signal is too week. 3.Antenna is not grounding rightly, please confirm if it connects the ground wire rightly.
“STEREO”flashing	1.tuning the radio frequency accurately. 2.Radio signal is too week.(please press ST button to turn off stereo.
Noise, image jumping,no color	1.disc is damaged or blurry. 2.Color system setup is not correct, set the color system for “PAL” or “NTSC” according to the connected TV condition
Remote unavailable	1.The battery of remote control has no power, change the battery. 2.The remote control window can't receive signal, made the remote control aim at model's remote receiver window.
SD/USB no reading	1.not connected correctly. 2.belongs to unsupported card, only supports 2G card at present.

Accessories

The machines provide the following accessories:

	NO	Details
●	1	Instructions
●	2	Remote
●	3	Power tails
●	4	Warranty card



1. Hand Brake control (Purple)
2. Back-video (Brown)
3. Wheel control wire1 (Green)
4. B+ IN (+12V Yellow)
5. ANT-OUT (Orange)
6. Light control (Blue)
7. ACC IN (+12V RED)
8. GND (Black)

- R1: RCA L OUT
- R2: RCA R OUT
- R3: Video 1 out
- R4: Video 2 out
- R5: Video in
- R6: Back video in
- R7: Antenna terminal
- R9: AUX IN

A1: RR+ SPEAKER B1: FR+ SPEAKER C1: FL+ SPEAKER D1: RL+ SPEAKER
A2: RR- SPEAKER B2: FR- SPEAKER C2: FL- SPEAKER D2: RL- SPEAKER

Power supply: 10.8v-14.4v
Current: 10A
Power output: 60Wx4

Features

High definition TFT digital screen display

Non-destructive installation

Digital display directly to the original car information, functional

Display directly touch the original Radio

Compatible Bluetooth

To display the menu on the touch operation

Support audio format: MP3,MP2,MP1,WMA,OGG,APE,FLAC,AC3,DTS,
RA,AAC,AMR,ATRC,MID,WAV

Support 720P Video format: 1080p:H.264/H.263,MPEG-4/2/1, xvid,
AVI , rmvb Video format.

PMP, 3GP, MP4, M4V, F4V, MPG, MPEG,VOB, DAT, RM, RAM,
RMVB,FLV,ASF,MKV,PSR,TP,TRP,
TS,M2TS,MOV vedio file.

Support Image format: JFIF,JPEG,PNG,BMP,JPG,GIF

Support e-book format: txt,lrc,srt,ssa,ass

Auto Rear view CCD camera video input

Video output

AUX video/audio input
