Panel Button Function

1. Transfer 16:9/4:3
2. Cursor Shift Up
3. Cursor Shift Down
4. Power Button
5. Volume —
6. Volume +
7. Menu
8. Earphone Jack (Non-function when no amplifier)
9. A/V input port
10. Remote controller /IR transmission

Under Digital TV Function, Panel Button Function as below,
1. Exit menu. Return to program
2. Last Channel /Cursor shift down
3. Next Channel /Cursor shift up
4. Short press to go to Digital TV menu

Remote controller Operation
1. Power on/off
2. AV1/AV2 transfer
3. Volume —
4. Menu button
5. Volume +
6. Transfer (16:9/4:3)

Long-press this button to adjust contrast, Brightness, Saturation, Hue, IR transmission, etc.
**Menu operation**

Short Press O/SAP for function mode transfer, is “AV1-AV2”. Long press is Power off.

Short press power on.

After power on, Long press HOME, is Setting up “PICTURE”. Press and to transfer contrast Brightness, Saturation, Hue etc. Press “+” and “-” to increase/decrease see below drawing.

![PICTURE](image)

**Utility**

1. Contrast: Contrast adjustment
2. Brightness: Brightness adjustment
3. Saturation: Saturation adjustment
4. Hue: Hue adjustment

**IR transmitter Function**

Long press HOME then press to “UTILITY” Menu. Long press “+” or “-” is setting up “IR Mode”, see below drawing; will appear “OFF—A—B” by turns. is for IR Off, IR frequency A, IR frequency B.

![UTILITY](image)

**Headrest Steel Tubes Operation Instruction:**

The steel tubes can be adjustable according to different cars.

Two tubes Min. Interval: 110MM. Max. Interval: 190MM

**Method for adjusting interval between two tubes:**

Slightly pull the Steel Tube end or forth (see the arrowhead) to adjust the distance.

![Connection Drawing](image)
User Manual

Please read the manual carefully before installation

English
Standard accessory
1. Power Line
2. Mutual Communication Cable
4. Connection Diagrammatic Sketch
5. Remote controller and Battery
6. Wireless joystick and 32 Bits Game Disk
   (Note: Wireless joystick need 3 pcs AAA 1.5V battery to start)
   Tubes (2pcs) (Diameter 12mm)

Optional accessory
1. TV Antenna
2. A/V Input cable
   A/V output Cable

Function
◆ Digital Screen Panel
◆ Remote Controller Operation - Key-press operation
◆ Professional Slot In car DVD mechanism
◆ USB Jack, SD slot
◆ Support MP3, MP4, AVI, WMA, DIVX, MPEG etc more format A/V Play
◆ IR Transmission, Listening music through Wireless earphone (Double frequency)
◆ With Standard Earphone Jack, you can listen songs through wire earphone
◆ FM Transmitter (Frequency: FM87.5—108.0MHz)
◆ 32 Bits Native Game with wireless joystick
   Support Disk game
   game can be downloaded into SD card and U Disk / HDD Disk to play
◆ Two Way AV Input, One AV Output
◆ Built in Speaker
◆ Built in TV/DVB-T/ISDB-T/ATSC (Optional)
Panel Button Operation

Under DVD Function:
1. Disc Out
2. Prev
3. Next
4. Power On/Off
5. Volume
6. Volume+
7. Play/Pause
8. Headphone Jack
9. USB Jack
10. SD Card Slot
11. A/V Input Port (AV2)
12. IR Transmission window
13. Disc In/Out

Under Digital TV function, Panel Button function as below:
1. Long press for enter into, short press for exit menu
2. Last Channel/Cursor shift Down
3. Next Channel/Cursor shift up
4. Confirmation button

Menu operation
Short-time pressing \( \text{UP/SRC} \), for Function mode transfer, "DVD-SD CARD-USB-TV-AV1/AV2". Long press for Power Off, Short-time press is for Power On
Short-time Press \( \text{UP/M} \) for play or Pause, Long-press for Setup menu "PICTURE". Press \( \text{UP/M} \) to transfer Contrast, Brightness, Saturation, Hue.
Press "+" / "-" To Increase Or Decrease Volume
See below picture:
1. Contrast adjustment
2. Brightness adjustment
3. Saturation adjustment
4. Hue adjustment

IR Transmission:
Long press \( \text{UP/M} \) then press \( \text{UP/M} \) to "UTILITY", Long press "+/" "-", Can Setup IR Mode, See below Drawing : Will display "OFF-A-B", for IR off, IR-A, IR-B.

FM Transmitter:
Long press \( \text{UP/M} \), then press \( \text{UP/M} \) to "UTILITY", Press "+/" and \( \text{UP/M} \) to "FM FREQ" Can setup FM Function, See Below Diagram: Press "+/" Or "-", Will Display "OFF-87.5-108.0", For Closing FM Transmitter / Opening FM Transmitter.

Remote controller Operation
Under DVD mode, remote controller function as below:
1. Power On/Off
2. Mute. Again Press Mute Or Volume+/Volume-
To off-mute.

3. DISPLAY. Can know disk playing /left time

4. ANGLE. Watching DVD from different angle
   ( Must the DISK Support)

5. SUB-T. On/off Subtitle, Transfer Language.

6. Under DVD Mode, Select Playing from
   Chapter To Chapter, From sometime to Sometime.

7. Cursor Shift-up.


9. OK for Confirmation


11. Cursor shift-down.

12. Under DVD Mode,
   Press "Title" to return Disk Title Menu

13. Prev


15. Pause/Play.

16. Stop.

17. Next

18. Open. Control The Disk In/out.

19. Setup.Set-up DVD parameter for the menu.


Under dvd mode, Press the button means each program or chapter

21. ZOOM. Zoom in/out DVD Pictures.

22. Cursor Right shift.

23. Mode transfer, DISC/SD/USB transfer

24. Repeat. Under DVD mode, can Repeat Disk 's Chapter and Sections Etc.

25. Function mode transfer, press this button to transfer DVD/SD CARD/USB/TV/AV1/AV2

26. PBC Menu.It can set-up PBC On/Off.

27. Volume+

28. FORWARD.

29. Volume-.

30. Sound Channel Left / Right.

Under Digital TV function, Remote controller function as below:


12. Exit TV Setup Menu

13. Prev channel 17. Next Channel

26. Enter into TV setup menu

Under analogue TV function, Remote controller function as below:


28. Next fine tuning

Headrest DVD Steel Tubes Operation Instruction:
The steel tubes can be adjustable according to different cars.
Two tubes Min. Interval: 110MM. Max. Interval: 190MM

Method for adjusting interval between two tubes:
Slightly Pull the Steel Tube end or forth (see the arrowhead) to adjust the distance
Connection diagrammatic sketch

Cable Connection

Power line:

Mutual Communication Cable:

A/V Output line:

A/V input Line:
**Trouble Shooting**

Please refer to the trouble sheet To Deal with these problem when you are In trouble:

1. **Power is always off**
   - Check if the cable are connecting well
   - Check the fuse if is OK

2. **No Sound**
   - Check whether Volume is adjustable to zero
   - Check Mute is on or off

3. **Remote controller Doesn't work**
   - Remote Controller Must aim at IR
   - Remote distance is too far
   - Battery is use up

4. **Can't read Disk**
   - Make the Disk Out, insert The Disk again, waiting for read
   - Unit don't support the Disk Format
   - Unit come out Noise, please Re-connect cables

5. **White Screen**
   - Check the Volt if Under 10V, Change Power

6. **Pictures Dark**
   - Check Power's Volt if is too small
   - If Connect the cables well

7. **No Image**
   - Check the cable connecting well Or not
   - Confirm Under AV mode

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**Technical Specification**

Technical Parameter as follows, please take the real product as reference, If the Parameter changes.

<table>
<thead>
<tr>
<th>Panel Size</th>
<th>7 Inch T-F-T LCD Digital Screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display Size</td>
<td>16:9</td>
</tr>
<tr>
<td>Pixel</td>
<td>480 x (RGB) x234 Analogue Screen 800 x 480 Digital Screen</td>
</tr>
<tr>
<td>Brightness</td>
<td>300cd/m2</td>
</tr>
<tr>
<td>Contrast</td>
<td>300:1</td>
</tr>
<tr>
<td>Power</td>
<td>DC +12V</td>
</tr>
<tr>
<td>Power consumption</td>
<td>≤10W</td>
</tr>
<tr>
<td>Temperature</td>
<td>Working Temperature: -10°C—55°C</td>
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<tr>
<td></td>
<td>Storage Temperature: -30°C—75°C</td>
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<tr>
<td>Backlight</td>
<td>High Brightness LED</td>
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<tr>
<td>System</td>
<td>PAL/NTSC/AUTO</td>
</tr>
<tr>
<td>S/N</td>
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<tr>
<td>Isolation</td>
<td>≥65dB</td>
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<tr>
<td>Audio Output</td>
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<tr>
<td>Video Output</td>
<td>1Vp. p±20%</td>
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<tr>
<td>Giftbox Size</td>
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</tr>
<tr>
<td>Net Weight</td>
<td>2.15KG</td>
</tr>
<tr>
<td>Color</td>
<td>Beige/Grey/Black</td>
</tr>
</tbody>
</table>

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Note: Please contact with the dealer or approved service center help if the troubles can't be solved by the method offered.