7 inch Car LCD Monitor

User manual



Please read the Manual before installation and using, so you can properly use and protect your machine. The first part of the manual is Attention & Reminder, please read first.

Attention

• Please read this manual carefully before installation to protect your rights .

- This product is use for car inside, in order to prevent short-circuit or the risk of electric shock,
 do not expose it in the rain, moisture, dust, oil smoke, the intensity of sunlight or high temperature environment.
- Don't try to repair the machine by your own, immediately disconnect the power of screen,
 contact with us or the dealer if find whatever questions
- Don't use the thinner or the other chemistry cleanser to wipe the product, please use the tender cloth to clean the dust and dirt of the product.
- Please keep away from somewhere too hot or too cold. The range of operation temperature is 0°C~40°C, and -20°C~60°C for save temperature.
- This product is high-tech equipment, machines can not be repair by user even very small original part. Once failure occurrence, machine must be repaired by qualified technical personnel, or contact with the dealer.

Packing list

Product Name	Quantity
LCD display monitor (with fixed rack)	1
Remote control	1
Connecting line	1
User manual	1
Certificate of Quality	1

Special Remarks

- Advise you to ask the professional technical personnel to install this monitor.
- When your machine not work properly, please check whether the connection is normal, and check whether the fuse fusing.
- When the temperature fell sharply, dew may appear on the screen, you need to turn on and wait for a few minutes till the dew automatically returned to normal after evaporation.
- If the temperature is too high or too low, the screen display may not clearly, its not the quality problem. You should wait for the temperature renew to working, the screen can work normally.

Note: This product specification or parameters change without notice.

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1 Appearance & buttons instructions



- 1) POWER (POWER SW)
- 2) V1/V2(video switch for presenting single channel 1,2)
- 3) + (Normally increasing volume. While setting menu, it is for parameter changes)
- 4) MENU (Menu button)
- 5) (normally lowering volume, while setting menu, it is for parameter changes)
- 6) Image flip, mirror image
- 7) IR receiving

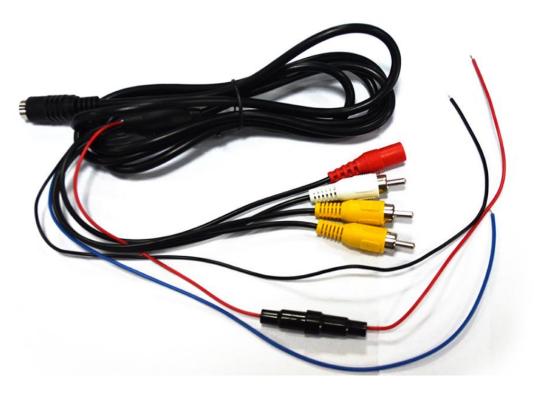
2 Power Supply Selecting

1) Car Battery: DC 9V-35V

Using auto adapter to supply power from the auto store battery.

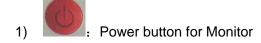
2) Reverse Light Power: DC 12V

3 Extension cable wiring instructions



- > Yellow RCA Connection: Video 1 input
- Yellow RCA Connection: Video 2 input (Reverse camera input)
- > White RCA Connection: Audio input
- ➤ Red DC Connection: 9~35V power input
- Red wired : positive pole for monitor power input
- Black wired: GND
- > Blue wired: Reverse signal trigger line

4 Controller Instructions















5 Parameter setup Instructions

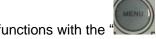
1) Remote Controller Operation:

- > Brightness: press "to move the cursor on "Brightness, it will turn to red color with cursor on it, press or "to adjust the brightness"
- Contrast: same method as Brightness.
- Color: same method as Brightness.
- > Image button: to select 16:9 or 4:3 mode
- Image Flip: to Rollover the image or setup mirror image
- Language: press "to move the cursor on Language, it will turn red, then enter the mode of setup. Press or "to setup Language to Chinese or English. Support multi-language.

> RST: To reset display parameters

2) Button Operations:

The operation is similar to that of remote controller. Its keys "MENU", "-", "+" have the same







Technical Parameter

Size: 7inch (16: 9)

Contrast Ratio: 500:1

Resolution: 800*480

Brightness: 300cd/m²

Viewing Angles: 150°/140°

Operating Mode: Remote controller+ Button

Language: Chinese/ English/ Japanese / Deutsch/ French/ Russian etc

- Video input: 2 channels (AV1 & AV2), AV2 with reverse signal detection, it will show blue screen when there is no reverse signal.
- Audio input: 1 channel
- Reserve: when the vehicle reverse (it will give high level trigger to blue line), the monitor screen will change to V2, when it finished, then will change to normal V1
- DC9~35Vpower supply, can connect external battery box or the car power supply directly, the monitor consumes 5W when it working.
- Images can be setup with up & down mirror image
- Built-in ultra-thin speaker
- Signal System: PAL/NTSC adaptive color system
- Dimension (not include the bracket): 173mm(W)*113mm(H)* 40mm(W)