

9 inch Car LCD Monitor

User manual



- Please read the Manual before installation and using, so you can use properly 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 there any problem.
 - 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 store 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 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 working 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 1 / 6

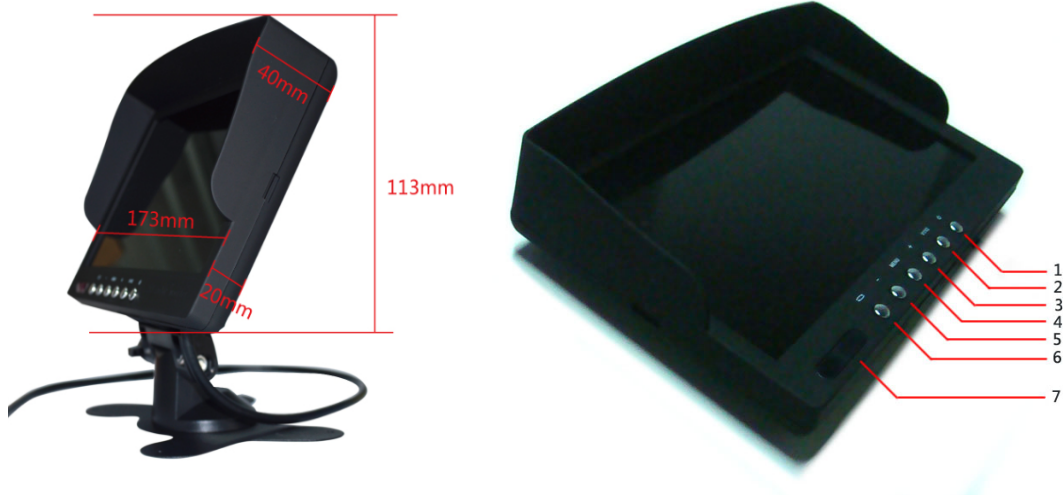
- problem. You should wait for the temperature renew to working, the screen can work normally.

Note: If product specification or parameters change at any time without prior notice.

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1. Appearance & buttons instructions



- 1) POWER (Power SW)
- 2) V1/V2/VGA(Video switch for presenting single channel 1/ 2)
- 3) + (Normally increasing volume. While in setting menu, it is for parameter changes)
- 4) MENU (Menu button)
- 5) - (Normally lowering volume. While in setting menu, it is for parameter changes)
- 6) Profiles button
- 7) IR receiving

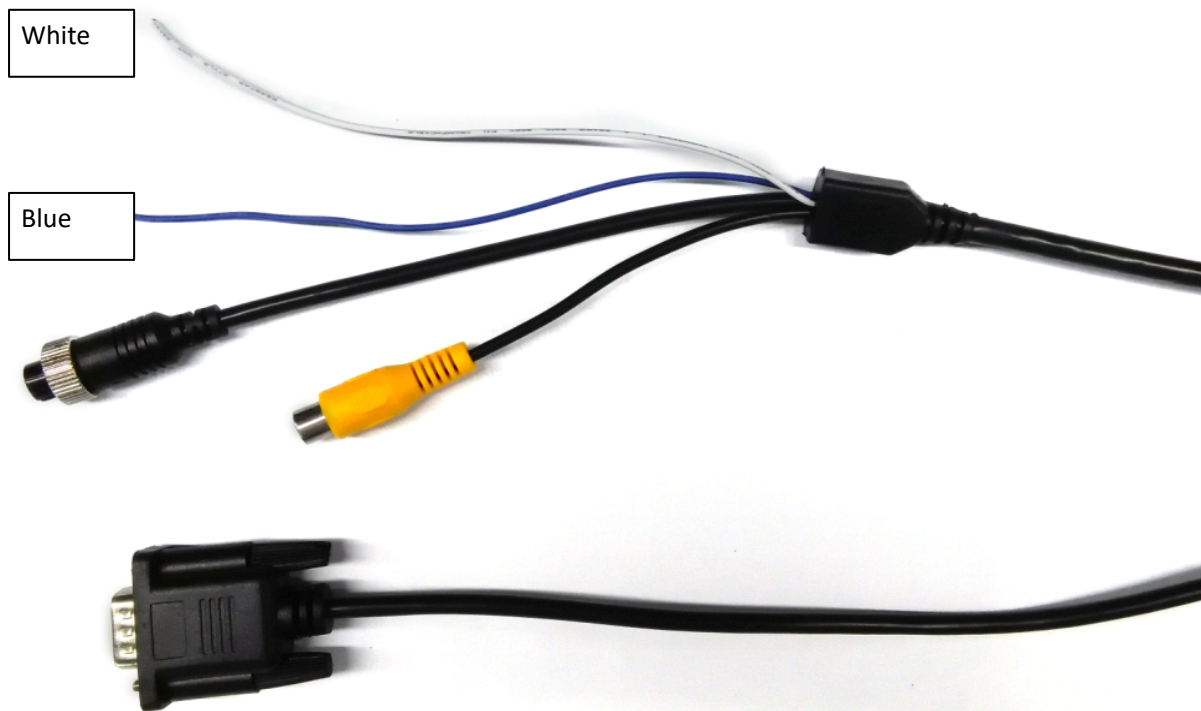
2. Power Supply Selecting

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



- White: RS232-TX
- Blue: Rear for trigger
- 5PIN avation mount: Video 1 input, audio input. Power supply input
- Yellow RCA mount: Video 2 input(Rear camera input)
- VGA: Video 3 input







4. Controller Instructions

- 1)  : Power button for Monitor
- 2)  : Press this button will turn up the volume
- 3)  : Press this button will turn down the volume
- 4)  : Channel select between VI/ V2/VGA
- 5)  : Image button to select 16:9 or 4:3
- 6)  : Menu






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

functions with the ", , 

6. 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&VGA) , 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)