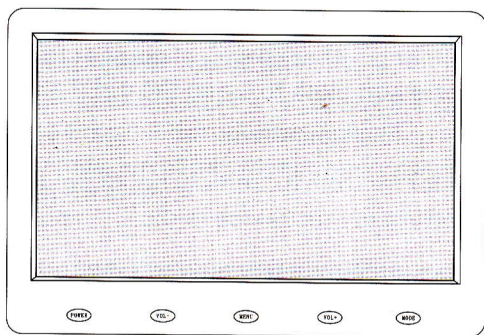


# **7 inch / 9 inch TFT LCD MONITOR**

## **OPERATION MANUAL**



Please read this Manual thoroughly before using this product and keep it well for future reference.

Thank you for purchasing our products. To enjoy all the features of this product and ensure it free of fault as long as possible, please read this Manual thoroughly and follow the instructions herewith accordingly:

1.No parts of this product can be repaired by user himself. In case of faults, shut off the power immediately, and consult us or our dealers, As this product is made of precise electronic components, unauthorized detachment or reassembly may damage it.

2.Do not expose this device in moisture, dirt, smoke, vapor or direct sunshine.

3.Do not use thinner or other chemical cleaner to clean the device. Please use soft cloth to clean the dirt if any on the device.

4.Keep the monitor far from extremely hot or cold places, storage temperature of this device is  $-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$ .

5.Avoid dropping or bumping this device .

#### \* CAUTIONS:

For your safety, driver please do not watch the Monitor while you are driving

#### DEWING

When environmental temperature declines dramatically, dew may occur inside the monitor, user need wait for a minute till the moisture vapors, then the device will return to good condition.

#### Technical parameters

TYPE	7inch	9inch
Definition	480W X RGB X234 H	640W X RGB X234 H
System	PAL/NTSC	PAL/NTSC
Nominal voltage	12V	12V
Power consumption	6W MAX	6W MAX
Way of control	Touch button	Touch button
Purpose	Monitor and vehicle entertainment	Monitor and vehicle entertainment
Working environment	$-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$	$-20^{\circ}\text{C} \sim +65^{\circ}\text{C}$
Brightness	$250 \text{ cd/m}^2$	$300 \text{ cd/m}^2$
Contrast	300:1	300:1

#### ON INSTALLATION

- We strongly recommend have qualified technician or maintenance engineer install this device.
- If this monitor does not work well, check the connection first, then the fuse if it the connection is ok.
- Improper installation of this Monitor may cause battery leakage or short circuit.

If you have any query or question about this machine, please consult your nearest dealer.

#### ADDITIONAL INFORMATION

##### Precautions of remote controller

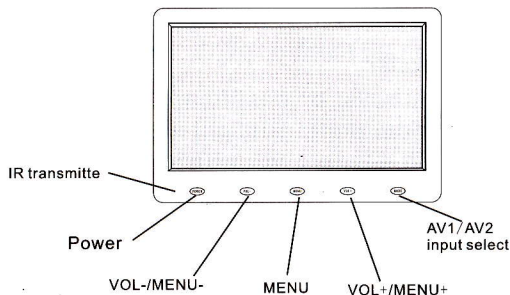
- Do not place the remote controller on dashboard, steering wheel or any other place under direct sunlight especially in summer, where there is high temperature which may deform the remote controller.
- When parking the car in the sun, please place the card-style remote controller in toolkit or other safe places.
- When exposed in direct sunlight, signal emitting from the remote controller may not be properly received by the

monitor. It should be place nearer to the inductor of frontal panel of the host.

### ON LCD

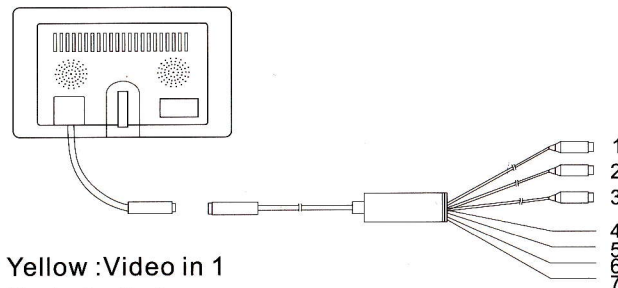
- Do not press the screen of LCD, otherwise distortion or other fault may occur. the image may become unclear or LCD may be damaged.
- Precautions of cleaning  
Uses a little wet soft cloth to clean the screen.  
Do not use solvent such as gasoline, thinner, cleaner in market or anti static spray to clean the screen.  
Do not use this product when environmental temperature is lower than  $-20^{\circ}\text{C}$  or higher than  $65^{\circ}\text{C}$
- If you park your car in an extremely cold or hot place, the video may become unclear, it is not a fault, when the temperature in car returns to normal level, the video will become clear.
- Static blue or red spot may appear on the monitor, this is called light spot, it is a common phenomenon for any kind of LCD. LCD is a very precise device, more than 99.99% segment is normal, but less than 0.01% segment may be flaw, however, this will not affect your visual effects.

### APPEARANCE



The unit use touch button, Just touch the buttons with finger to operate it.

### WIRE CONNECTION

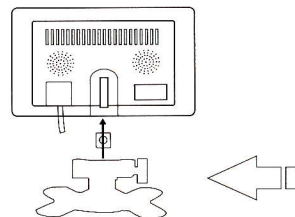


- 1 Yellow : Video in 1
- 2 Red : Audio in
- 3 White: Video in 2
- 4 Black line : GND
- 5 Red line : DC12V
- 6.Brown line: Back camera control
- 7 Green line : Brake control(optional)

Remark:

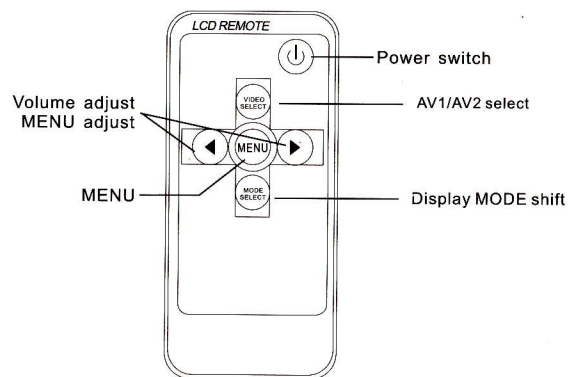
- ① Black line function: When backing the car, the monitor will automatically power on and show AV2 picture (AV2 connect rear view camera)
- ② Green line function : Brake control, when the grip is up, the monitor will show picture, when the grip is down, monitor will display blue screen.

### BRACKET INSTALLATION



Base Support Installation:  
Take out the square nut from the knob of the base support, put it in the slot of the back of the unit. Rotate the knob of base support clockwise direction with the square nut in the slot to fix the unit.

## REMOTE CONTROLLER OPERATION



## MENU INSTRUCTION

Press MENU show list:

BRIGHT → CONTRAST → COLOR → TINT → SYS3 → MODE → SLEEP

Press VOL-/VOL+ adjust.

## REPLACE BATTERY

In normal conditions, the battery has 1 year life (or shorter, it depends on the operating conditions). The lower the power of battery is, the narrower the working range of the power is.

Precautions of lithium battery

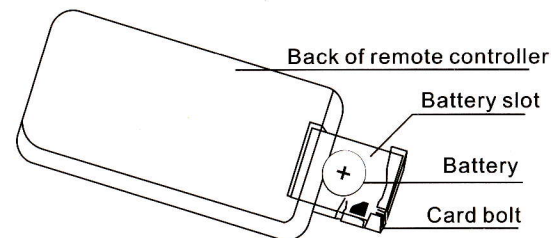
- Please keep the battery out of reach of children, if children has swallowed the batteries, Please ask doctor for help.
- Clean the batteries with dry cloth so as to ensure they are in good contact.
- When installing batteries, make sure they are properly fit in polarity.
- Do not use metal clamp to clip the batteries, in order to prevent short circuit.

## \* WARNINGS!

If improperly handled, the batteries may explode, do not charge the batteries, decompose them or put it into fire.

## Installation procedures of batteries:

- Take out battery card: press down the card bolt, pull out the battery card
- Replace the batteries: place in battery card, with anode(+) upward
- Insert battery card: insert the battery card to the original place



## PACKAGING LIST

SN	NAMES	QUANTITY
1	Host	1
2	Remote Control	1
3	Operation Manual	1
4	Composite Cable	1
5	Bracket (optional)	1