

**VIEW**<sup>®</sup>  
Mobile Entertainment Solutions

## T146IR



### USER'S MANUAL

Before operating the monitor, please read this manual thoroughly and retain it for future reference.

## 14" TFT Color Monitor

### Diagram slice



### FUNCTION KEY

- |                    |                    |
|--------------------|--------------------|
| 1. Audio IR        | 6. Analog increase |
| 2. Power switching | 7. Remote control  |
| 3. V1/V2 switching | 8. Light switching |
| 4. Analog decrease | 9. Open switching  |
| 5. Menu            |                    |

### ATTACHMENT

#### MAINTAIN OF LCD

- A. Do not press or touch LCD, which may cause distortion or fault.
- B. Use soft cloth with a little water clean LCD.
- C. Do not use oil, thinner, cleanser or anilstatig.
- D. In cold or hot condition, picture may not clear, any new LCD may has red or blue light point, 99.99% on the LCD should be without any point but 0.01% point appeared is allowed."

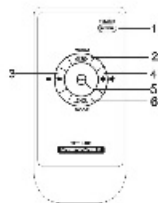
#### Spare parts list

Item no	Description	Q'ty
1	Remote control	1
2	Manual	1
3	Screw	1bag
4	Cable	1

## BASIC TROUBLE SHOOTING

Fault	reason	resolvent
No power	Red wire goes to 12v +; black one goes to ground	Connect power correctly
	Fuse Blowout	Change fuse
	Power line unconnected	Connect correctly to the power
No picture	No video input	Input video
	Video lines unconnected	Connect video line again
Remote useless	Battery protection paper unload Aim at wrong direction	Take out the paper aim at the receiver window
	No power	Change battery

- Type: High Resolution TFT / LCD
- Display Size: 14 " Wide
- Display Format: 4:3
- Power Supply: DC 12V
- Dual Video Input
- Stereo Sound, Built-in IR Transmitter
- System: NTSC / PAL Compatible
- Resolution: 1024x768
- Brightness: 450 cd/m2
- Wireless Remote Control



- 1.power switching
- 2.V1/V2 switching
- 3.Amlog decrease
- 4.Amlog increase
- 5.Menu
- 6.U/D/L/R switching



## NOTICE

A.Please do not try to repair.The display screen is composed of lots of precise electronic components.They will be broken or cracked if disassembled or refitted.If the failure happened,please turn off the monitor and notify distributors or us.

B.Don't let the display screen inour the pollution like dampness,dust,steam lampblack,etc.

C.Please don't use thinner or other chemical cleaner to wipe the surface of the display screen.The dirt should be wiped off by using soft cloth.

D.Keep the monitor away from extreme hot and cold locations.

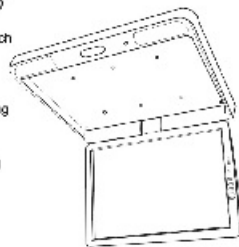
E.Avoid dropping and strong impact.

## INSTALLATION DIAGRAM FOR FLPDOWN SYSTEM

**Step1:**use mounting bracket (A) to cut out the size of ceiling to provide a mounting surface which the housing of the flip down monitor can be attached

**Step2:**use tapping screws or rivets on position (B)for mounting bracket (A)

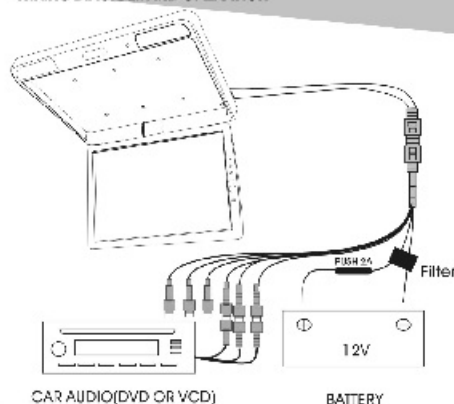
**Step3:**use the 7 pieces of machine screws(C) to mounting the housing of the monitor to mounting bracket (A)



## Installation

Push "open",open the lcd monitor and install the unit to the base hole using the accessories 6pcs screws 4x20BA.

## WIRING DIAGRAM AND OPERATION



- Step1:**  
Take out the long signal cable,connect it correctly with monitor signal cable port.
- Step 2:**  
Red line of long signal cable is anode,black line is cathode,connect them correctly with the power supply.
- Step 3:**  
Yellow RCA is video input,white and red RCA are input of left and right channel.
- Step 4:**  
Turn switch to "ON" position when red(DC+12V)line is connected with black line(GND)
- Step 5:**  
turn switch to "door" position when red(OPEN/CLOSE)line is connected with black line (GND)
- Step6:** The light will be off when the switch is in "OFF" position.