

# **OWNER'S MANUAL**



#### **Preface**

Dear Customer, we like to congratulate you on the purchase of your new mobile TFT monitor!

you have chosen a product which combines deliberate technical features with an appealing design.

Please read this manual conscientiously and carry out the given instructions before and while you are using your new device.

## **Capability Characteristics**

- Remote control.
- · Ceiling bracket.
- Screen with 45°swivel.
- Automatic PAL/NTSC toggle





#### **Technical Specifications:**

Weight: 1.16kg

Size(H\*B\*T): 22\*25\*2.5cm

Operation: DC 12V

Screen Size: 9.5"(16:9/4:3 Format) Resolution (Pixel): 640x480xR.G.B Color Encoding: PAL/NTSC Power Consumption: 9W

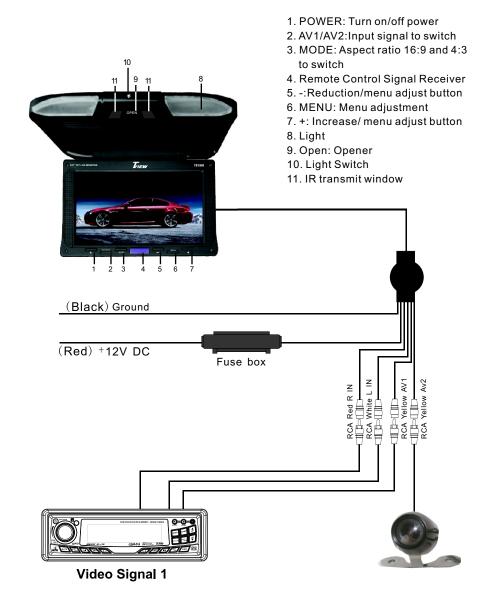
Video Input Channels:2

Operation Remote Control: Button cell(Cr2025)

## **Security Advices**

- Before using the device, please check it for any possible damages. In case of damage do not operate it.
- Unplug the device if you do not use it for a certain time.
- The device may not become subject of mechanical stress and should not be exposed to humidity.
- To be considerate of the ventilation do not cover the device and protect it from direct solar radiation.
- Clean the device with a dry and soft cloth only.
- Caution!Should the device itself get damaged, please let the repair to the manufacturer or to a qualified service agent.
- Please dispose packaging materials properly and do not let play children with it.
- The device itself is no toy either. Do not let children play with it too

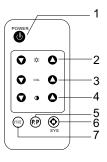
#### **Control Elements and Connections**



#### CAUTION:

please observe the right polarity of the cables an the right colours of the RCA-plugs

#### Remote Control



- 1. Power: Turn on/off power
- 2. : Press them to increase and decrease the brightness.
- 3. COL: Press them to increase and decrease the color.
- 4. Press them to increase and decrease contrast.
- 5. Press it to select the mode (standard, light, soft, vivid, memory)
- 6. Reverse: Turn the picture from left to right or up to down.
- 7.V1/V2: AV1/AV2 to switch

# Precautions before using remote control unit

- Please pull out the PVC when the remote control unit is first using
- Don't drop or step on the remote control unit or subject it to shocks.
- Note that it may not be possible to operate the main unit if there are obstacles between . it and the remote sensor .
- Don't expose the remote sensor to strong light.
- Using the remote control unit within the specified operating range.

## Remote control unit operating range

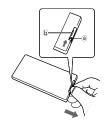
<1> Horizontal: ±30°

<2> Vertical: ±30°

<3> Distance: 6 m

# Replacing the battery

Insert your finger nails into A and B on the diagram below, press A according to the direction, then pull out the battery holder.

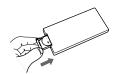


 Remove the old battery, then insert the new battery into the battery holder with the + side facing upwards.



Lithium battery (Cr2025)

3. Fit the battery holder back to its place.



#### Note:

To prevent leakage of fluid from the lithium battery, remove the battery when not using the remote control unit for long periods of time (one month or more). If the battery leaks fluid, carefully wipe it out of the battery case, then change to a new lithium battery.

IR: The machine equipped with IR audio transmitter, frequency (2.3MHZ, 2.8MHZ), please choose a suitable infrared receiver headset answering, receiving distance in a straight line within 3 meters IR emission from AV1/AV2 audio control, as long as the boot, with the audio input can be launched

## AV Display Mode:

Operating method: Press the button "V1/V2" on the remote control or "AV1/AV2" on the unit to choose AV display mode. If the VCD or DVD signal is connected, there should be display normally pictures signal; If the VCD or DVD signal isn't connected, The screen is blue. the system will display "NO SIGNAL".

- 1. BRIGHT
- 2. COLOR
- 3. CONT
- 4. TINT(only NTSC system)
- 5. LANGUAGE
- 6. SCALING (16:9/4:3)

The above functions can be executed by MENU on the display or remote control unit.

Press the MENU of unit, you can choose "BRIGHT" "COLOR" "CONT" "TINT(ONLY NTSC SYSTEM)" "LANGUAGE" "SCALING", then press "+" "-" on the unit to adjust that you need. Or press ☆ / col / ● "▲" "▼" on the remote control directly adjust "BRIGHT" "COLOR" "CONT"

#### SIMPLE TROUBLE-SHOOTING GUIDE

Please check the following faults before sending your units for repairs.

Symptom	Probable Cause	Solution
Black Screen	1.No12 voltage 2.Brightness or contrast ratio is too small 3.no high-voltage	1. check the power is on or connect rightly     2. check the A/V Cable is loose or not     3. Increase the brightness and contrast ratio
NO picture	1.No sources output     2.The video concentric plug     becomes loose	1.Check the output of VCD or DVD     2.Replace with the A/Vcable     3.Tighten the Video input cable
color picture	1 Video sources have no output 2.Color ratio should be re-adjust	1.check the video sources 2.Enter into the Menu to re-adjust
With a little regular light spots and color spots on the screen or black horizontal line in the picture	It is normal symptom in the active matrix display technology.	it is normal symptom in view range with a little regular light spots on display screen.
Unclear picture	1.Poor quality of the video sources     2.Bright &Contrast	Replace with the high quality videodisc     Reset Bright &contrast.
The outer cover of the monitor has been deformed	1.External temperature is too high. 2.The power has not been switched off for a long time.	1.The surround temperature should not exceed to 0-60 degrees.     2.Turn off the power after using the unit.

#### ALARM

For your safety, driver are advised not to watch the display when driving. It's prohibited in law of some countries when driving and operating to watch displayer.