



4" TFT LCD Service Monitor

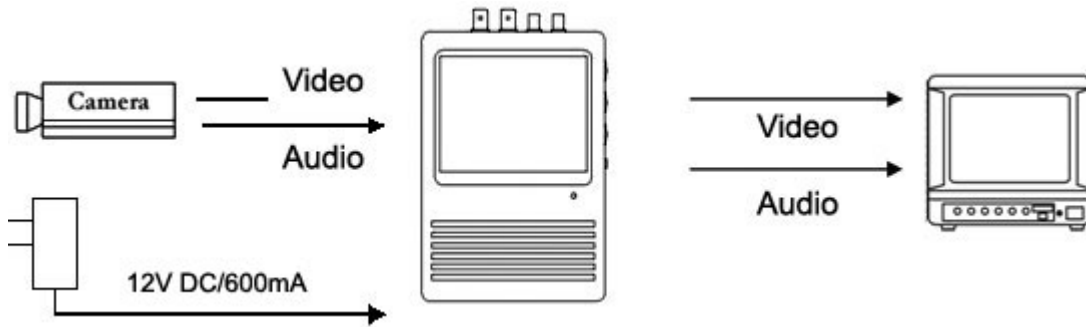
4LSM-AV

Operation Manual

Features:

4LSM-AV is a compact, durable, portable, running on rechargeable battery TFT LCD Service 4" Monitor.

With a built-in charger circuit, it can run on 6 x "AA" rechargeable battery, control panel with Power Switch, Brightness Control, Color Control and Volume Control.



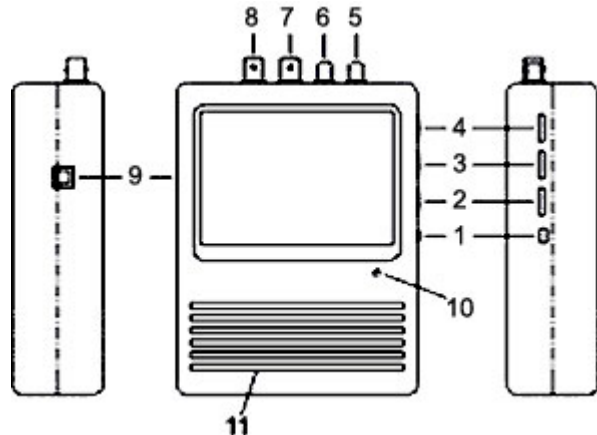
Functions:

- | | |
|---------------------------|---------------|
| 1. Monitor Power (On/Off) | 2. Volume |
| 3. Control Brightness | 4. Color |
| 5. Audio Out | 6. Audio In |
| 7. Video Out | 8. Video In |
| 9. DC 12V Input | 10. LED Light |
| 11. Speaker | |

Green - Monitor is ON

Red - Batteries are under charging, the LED GO Off when the batteries are full

Orange - Monitor is under charging



4" TFT LCD Service Monitor kit Included:

- One 4" TFT LCD Monitor,
- One Power Adaptor
- One Leather Case
- One Belt
- Six "AA" Rechargeable Battery

Note: The charger adaptor is for purpose of charging, it cannot be used as a power source, and the monitor will not work without Rechargeable battery.



4" TFT LCD Service Monitor

Specification

Model	4LSM-AV
Display	4" Color TFT LCD
Number of dots	480(W) x 234(H)
Display Area	82.1(W) x 61.8(H)
Dot Pitch	0.171(W) x 0.264(H)
Color Configurations	R.G.B delta
Back Light	CCFL
Input Signal	NTSC & PAL (auto-switch) composite video signal 1.0 Vp-p / 75 ohm sync. Negative. Audio:150~250 mVp-p/1.0 watts output
Input/ Output Terminal	VIDEO: BNC. Auto Termination. AUDIO:RCA Jack
Lamp Life-time	10,000hr min.(at Temp =25°C)
Viewing Angle(min.)	U/D/L/R 30/50/50/50
Brightness	350 nit (Typ)
Contrast Ratio	150:1 typical
Response Time	Tr: 25 ms Tf: 30ms (Typ)
Power Voltage	1.2Volts x 6 (Size"AA") 2200mAH Rechargeable battery
Power Consumption	4.5 W max.
Operating Temperature	0°C ~ 60°C
Storage Temperature	-20°C ~ 80°C
Operating Humidity	Max. 85% RH
Storage Humidity	Max. 85% RH
Dimension (mm)	152(W) x 105.6(H) x 38.6(D)
Weight	320g (w/o Battery)
External Control	Volume, Brightness, Color