

SMC-150/SMC-152F

15" FLAT SCREEN COLOR MONITOR



SUMMARY

SMC-150/152F is a 15" color monitor housed in a metal case featuring looping video and audio circuits. This color monitor features a metal case, sturdy construction and is designed and built as a security monitor. With 400 lines of resolution, this monitor delivers high quality video images in a compact 15" Flat format. SMC-150/152F is equipped with a worldwide compatible power supply (both NTSC and PAL). Automatic 75 Ohms terminations and on screen display-programming make this monitor an ideal choice for system integration and other viewing environments. SMC monitor series are world renowned for the high quality video image.

FEATURES

- 15" Flat CRT
- 400 TV lines of horizontal resolution
- NTSC/PAL Multiple system
- Automatic 75 ohm termination
- Worldwide multiple system (NTSC/PAL)
- **SMC-150F**: Selectable looping video inputs (2 BNC, 1 VCR)
- **SMC-152F**: 4 Video inputs, no looping
- **SMC-152F**: Auto sequential switching function
- **SMC-152F**: Auto skip and time adjustment
- Maximum 1.5W speaker output
- Metal cabinet

SPECIFICATIONS

Picture Tube: 38cm(15"), 0.60mm Stripe type, In line gun, 90°Deflection

Video

SMC-150F:

Input: 2 BNC, 1 Vp-p

Output: 2 BNC, 75 ohm

SMC-152F:

Input: 4 BNC, 1 Vp-p

Output: 1 BNC, 75 ohm

Audio

SMC-150F:

Input: 2 RCA, Line level 500mV, 47Kohm(Hi-Impedance)

Output: 2 RCA

SMC-152F:

Input: 4 RCA, Line level 500mV, 47Kohm(Hi-Impedance)

Output: 1 RCA

Control front: Volume Up/Down, Contrast, Bright, Color, Tint, Sharp, Input select

Connection rear: Video A, B(2CH Composite), VCR(1CH); Audio A, B(2CH), VCR(1CH)

Stabilization

Horizontal: Pull in range $\pm 500\text{Hz}$; Holding range $\pm 600\text{Hz}$

Vertical: Pull in range $\pm 4\text{Hz}$; Holding range $\pm 4\text{Hz}$

Sub carrier: Pull in range $\pm 400\text{Hz}$; Holding range $\pm 500\text{Hz}$

Convergence: 0.4mm Max (Center)

Operating Temperature: $-10^{\circ} \sim +50^{\circ}\text{C}$

Operating Humidity: 10% ~90%

Power Source: 120VAC, 60Hz 230VAC, 50Hz (Rating voltage); 90 TO 260VAC (Voltage range)

Power Consumption: Approx. 63W

Dimension(W x H x D): 365 x 341 x 391(mm)

Weight: Approx. 13Kg(with packing)