

SMC-150F(P)/SMC-152F(P)

15" Flat Color Monitor



Summary

SMC-150F(P)/152F(P) 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-150F(P)/152F(P) 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.



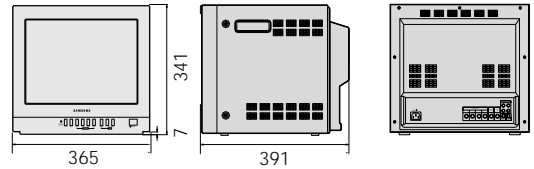
SMC-150F(P)/SMC-152F(P)

15" Flat Color Monitor

Features

- 15" Flat CRT
- 400 TV lines of horizontal resolution
- NTSC/PAL Multiple system
- Selectable looping video inputs (2 BNC, 1 VCR)
- Automatic 75 ohm termination
- Worldwide multiple system (NTSC/PAL)
- Auto sequential switching function (SMC-152F(P))
- Auto skip and time adjustment (SMC-152F(P))
- Maximum 1.5W speaker output
- Metal cabinet

Dimensions (unit : mm)



Rear Panel



Specifications

		SMC-150F(P)	SMC-152F(P)
Picture Tube		38cm(15"), 0.60mm Stripe type, In line gun, 90°Deflection	38cm(15"), 0.60mm Stripe type, In line gun, 90°Deflection
Video	Input	2 BNC, 1 Vp-p	4 BNC, 1 Vp-p
	Output	2 BNC, 75 ohm	1 BNC, 75 ohm
Audio	Input	2 RCA, Line level 500mV, 47Kohm(Hi-Impedance)	4 RCA, Line level 500mV, 47Kohm(Hi-Impedance)
	Output	2 RCA	1 RCA
Control front		Volume Up/Down, Contrast, Bright, Color, Tint, Sharp, Input select	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)	Video A, B(2CH Composite), VCR(1CH) Audio A, B(2CH), VCR(1CH)
Stabilization	Horizontal	Pull in range $\pm 500\text{Hz}$	Pull in range $\pm 500\text{Hz}$
		Holding range $\pm 600\text{Hz}$	Holding range $\pm 600\text{Hz}$
	Vertical	Pull in range $\pm 4\text{Hz}$	Pull in range $\pm 4\text{Hz}$
Sub carrier		Pull in range $\pm 400\text{Hz}$	Pull in range $\pm 400\text{Hz}$
		Holding range $\pm 500\text{Hz}$	Holding range $\pm 500\text{Hz}$
Convergence		0.4mm Max (Center)	0.4mm Max (Center)
Operating Temperature		-10 ~ +50°C	-10 ~ +50°C
Operating Humidity		10% -90%	10% -90%
Power Source		120VAC, 60Hz 230VAC, 50Hz (Rating voltage) 90 TO 260VAC(Voltage range)	120VAC, 60Hz 230VAC, 50Hz (Rating voltage) 90 TO 260VAC(Voltage range)
Power Consumption		Approx. 63W	Approx. 63W
Dimension(W x H x D)		365 x 341 x 391(mm)	365 x 341 x 391(mm)
Weight		Approx. 13Kg(with packing)	Approx. 13Kg(with packing)

* Design and specifications are subject to change without notice.



SAMSUNG ELECTRONICS CO.,LTD.

Digital Video Division

416, Maetan-3Dong, Yeongtong-Gu, Suwon City, Gyeonggi-Do, Korea 443-742

Tel: +82-31-200-5504, 5578 Fax: +82-31-200-5594

<http://www.securitysamsung.com>