

Color Monitors

TM-A130SU 13"

TM-A13SU 13"

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TM-A130SU Metal case

TM-A13SU Lightweight model

- 320 Horizontal TV lines picture from 13" inch CRT
- Comb filter producing sharper pictures and reducing cross color interference
- 0.64 mm Vertical Stripe phosphors
- Multi-format compatibility (NTSC/PAL auto selection)
- Composite and Y/C inputs

(cont.)

- Two audio inputs
- High-quality 3" speaker with an output of 1 W
- User-friendly on-screen graphical menu
- Control lock

Type	TM-A130SU	TM-A13SU
Color system	NTSC/PAL, auto select	NTSC/PAL, auto select
CRT	13" (diagonally measured), in-line guns, stripe pitch of 0.64 mm	13" (diagonally measured) in-line guns, stripe pitch of 0.64 mm
Scanning frequency	H: 15.625 kHz (PAL)/15.75 kHz (NTSC) V: 50/60 Hz	H: 15.75 kHz (NTSC) / 15.625 (PAL) V: 50/60 Hz
Horizontal resolution	More than 320 TV lines	More than 320 TV lines
Power requirements	120 V AC, 60 Hz	120 V AC, 50/60 Hz
Power consumption	0.87 A	0.5 A
Color temperature	6,500 °K	6500°K
Inputs		
1. Input A: Composite video	1.0 V (p-p), 75 ohms, negative sync., auto-termination, BNC x 2, bridged-out possible	1.0 Vp-p, 75 ohms, negative sync, autotermination, BNC x 2, bridged out possible
2. Input B*: Composite video	1.0 V (p-p), 75 ohms, negative sync., auto-termination, BNC x 2, bridged-out possible	1.0 Vp-p, 75 ohms, negative sync, auto-termination, BNC x 2, bridged out possible
Y/C	Y: 1.0 V (p-p), 75 ohms, negative sync. C: 0.3 V (p-p), 75 ohms (PAL) 0.286 V (p-p), 75 ohms (NTSC)	Y: 1.0 Vp-p, 75 ohms, negative sync C: 0.286 Vp-p, 75 ohms (NTSC) C: 0.3 Vp-p, 75 ohms (PAL)
Audio connectors	RCA pin x 2 for input A and input B channels each, bridged-out possible	RCA pin x 2 for input A and input B channels each, bridged-out possible
Audio speaker	3" (8 cm) round, 1 W output	3" (8 cm) round, 1 W output
Dimensions	346 (W) x 310 (H) x 368.5 (D) mm (13-5/8" x 12-1/4" x 14-5/8")	368 (W) x 310 (H) x 371.5 (D) mm (14-1/2" x 12-1/4" x 14-11/16")
Weight	12.2 kg (27 lbs.)	9.6 kg (21 lbs.)
Option	7U rack mountable	7U rack mountable

*The Y/C terminal is given priority