

9-INCH COLOR VIDEO
MONITOR

TM-91SU

A new high-quality color video
monitor, featuring S-VHS
compatibility with superior
space-saving design.

JVC[®]

PROFESSIONAL
PRODUCTS



Always a Step Ahead . . . to Keep You a Step Ahead.

Super-Compact Monitor Ready for S-VHS

The TM-91SU from JVC. A 9-inch super-compact color video monitor, an ideal monitor in response to the advent of S-VHS, the new, super-high-quality video format.

Employing a Y/C separate input terminal, the TM-91SU can reproduce S-VHS pictures with reduced crosstalk and dot-interference, resulting in improved picture quality in terms of color. In addition, its 9-inch CRT, with a 0.47-mm dot pitch and a host of advanced circuitry, assures high-fidelity color reproduction. Together with a superior space-saving design, the TM-91SU performance is matchless for color monitors of this category.

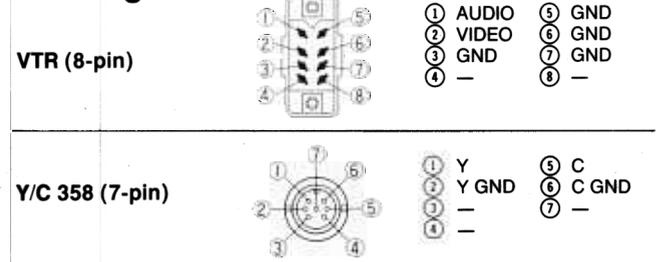
FEATURES

- 9-Inch medium-high-resolution CRT with a dot pitch of 0.47 mm, together with advanced circuits incorporating a comb filter, achieves a superior horizontal resolution of more than 300 lines.
- Input terminal array:
 - 1) Y/C 358 7-pin separate video input connector
 - 2) 8-Pin VTR connector (EIAJ standard)
 - 3) Composite video input connector (BNC/bridged connection possible)
 - 4) Audio input connector (RCA/bridged connection possible)
- Superior space-saving design: Two TM-91SU units can be mounted in a standard EIA rack (with the optional rack mount adapter RK-9U).
- Metal cabinet minimizes interference.
- An 8-cm round speaker with an output of 1 W.

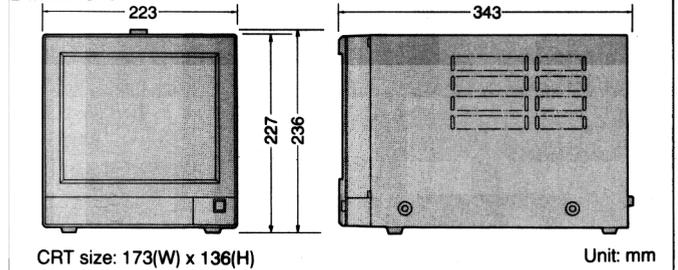
SPECIFICATIONS

Type: Color video monitor
 Color system: NTSC system
 CRT: 9" (diagonally measured), in-line gun, medium-high resolution CRT, stripe-dot pitch 0.47 mm
 Power requirement: AC 120 V, 60 Hz
 Power consumption: 0.63 A (max.), 37 W (avg.)
 Horizontal resolution: More than 300 lines
 External input terminal:
 Composite video: (2 inputs) BNC/8-pin connector; 1.0 Vp-p, bridged output possible
 Y/C 358 separate video: 7-pin connector
 Audio: (2 inputs) RCA/8-pin connector; 390 mV rms (-6 dBs), high impedance, bridged output possible
 Audio output: 1 W
 Speaker: 8 cm round x 1
 External dimensions (WxHxD): 8-13/16" x 9-5/16" x 13-9/16"
 (223 x 236 x 343 mm)
 Weight: 18.7 lbs (8.5 kg) net, 20.9 lbs (9.5 kg) when shipped

Pin assignment



DIMENSIONS



Front



Rear



Design and specifications subject to change without notice.

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