

9-Inch B&W Video Monitor



FEATURES

- 9" B&W Video Monitor
- High Resolution Pictures
With 700 lines of horizontal resolution, the monitor provides sharp reproduction of every detail.
- Looped-through Output
Convenient looped-through connection is available.
- Flexible Mounting
Two TM-923Us can be mounted together in a standard EIA 19" rack using the optional UC-P1016U Rack Mount Adapter.

ARCHITECTS' AND ENGINEERS' BID SPECIFICATION

The black-and-white video monitor shall be a JVC Model TM-923U or equivalent. It shall have a 9" diagonal screen with horizontal resolution of 700 lines center, with an actual visual size of 9-13/16" H x 8-11/16" W. The monitor shall feature manual controls for on/off, brightness, contrast, vertical hold, horizontal hold, audio level, height, vertical linearity, scan size (underscanning or normal), and loopthrough type (75 ohm termination switch or Hi-Z). Terminals on the monitor shall be 1 video input and 1 video output, each 1.0Vp-p 75 ohm composite via BNC connector. The monitor shall be UL listed. The dimensions shall be 9-13/16" H x 8-11/16" W x 11-1/16" D and it shall weigh 13.7 lbs.

Specifications

CRT	9", 90° deflection
Scanning frequency	H: 15.75 kHz
	V: 60 Hz
Horizontal resolution	More than 700 TV lines (at center)
Input	Video x 1: VS, 1 V(p-p), 75 ohms (BNC)
Output (looped-through)	Video x 1: VS, 1 V(p-p), 75 ohms (BNC)
S/N ratio	More than 55 dB
Video frequency response	15 kHz to 9 MHz
Sweep lineanty	Less than 7%
Power requirement	120 V AC
Power consumption	Approx. 25 W
Operating temperature range	14°F to 122°F (-10°C to 50°C)
Weight	Approx. 13.7 lbs (6.2 kg)

Dimensions

(Unit: inches)

