



Video Monitor VM-1720

This 17-inch monochrome video monitor is designed for high quality reproduction of CCTV and other video signals.

- High resolution picture due to the use of a wide bandwidth video amplifier and dynamic focusing.
- High reliable design due to the extensive use of ICs.
- High quality picture due to the incorporation a white suppress circuit.

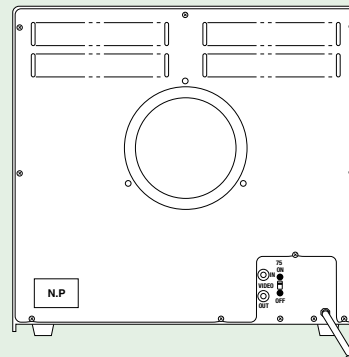
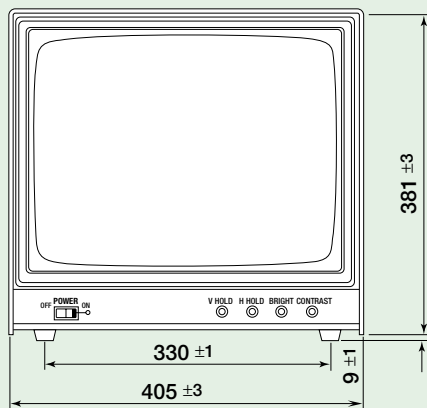
Major specifications

Picture tube	17", 114° deflection, 440LB4 or equivalent
Input signal	1.0 Vp-p composite video, BNC connector
Input impedance	75 Ω or high impedance looping through, switch selectable
Scan standard	U types : 525/60 field/sec, E and K types : 625/50 field /sec
Resolution	Horizontal More than 800 TV lines at center
Vertical	More than 350 TV lines at center
Deflection Linearity	Less than 1 % of picture height at center
Synchronization	Internal : asynchronous
Scan size	Over scan +5 %
Effective picture size	348 × 270 mm (13.7 × 10.6 in)
Ambient temperature	-10 to +50 °C (14 to 122 °F)
Rower requirements	U types : 117 V AC 60 Hz 58 W E type : 230 V AC 50 Hz 58 W K type : 230 V AC 50 Hz 58 W
Dimensions (W x H x D)	405 × 381 × 294 mm (15.9 × 15.0 × 11.5 in)
Weight	15 kg (33.1 lbs)

Standard Composition

- **Video monitor VM-1720** 1
- **Operation manual** 1

External view



Unit:mm

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Specification are subject to change without notice.

These products are manufactured at a factory which has received quality control system certification in accordance with the ISO international standards.



CERTIFICATE No.
JMI-0062
ISO 9001/BS 5750Pt1
EN 29001/JIS Z9901