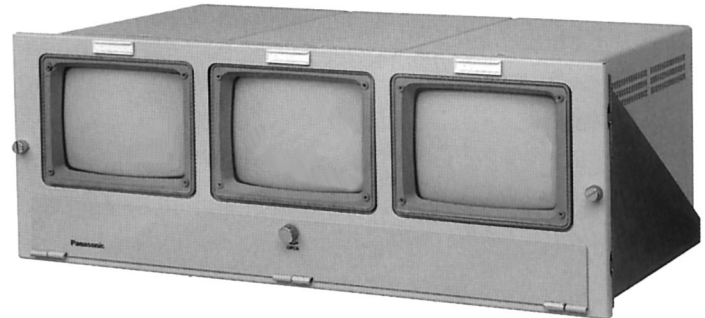


**WV-BM500/BM503
5" DIAGONAL BLACK-AND-WHITE
VIDEO MONITORS**



WV-BM500



WV-BM503

KEY FEATURES

WV-BM500:

- 700 lines horizontal resolution
- Contrast control
- Focus adjustment
- Brightness control
- Vertical linearity adjustment
- Vertical hold control
- Height adjustment
- Horizontal hold control
- Power indicator

- Power switch
- DC restoration switch
- Video input/output connector
- Sync selector switch
- Sync input/output connector
- AC power cord

WV-BM503:

- Combines three WV-BM500
- Designed for 19" rack-mount

ARCHITECTS' AND ENGINEERS' BID SPECIFICATIONS

WV-BM500

The 5" black-and-white video monitor shall be a Panasonic Model WV-BM500 or equivalent.

The monitor shall feature a 5" screen with horizontal resolution of 700 lines center, video input (loopthrough) and DC restoration (switchable). The monitor shall accept external synchronization (loopthrough). Front controls shall include POWER ON/OFF with power indicator, HORIZONTAL HOLD CONTROL, VERTICAL HOLD CONTROL, BRIGHTNESS CONTROL, CONTRAST CONTROL, recessed screw-type control for HEIGHT ADJUSTMENT, VERTICAL LINEARITY and FOCUS CONTROL. The power source shall be 120VAC, 60Hz. The monitor shall be UL listed.

WV-BM503

The three (3) 5" black-and-white rack-mount video monitor set shall be a Panasonic Model WV-BM503 or equivalent.

The monitor set shall include three (3) Panasonic Model WV-BM500 black-and-white monitors and shall feature 5" screens each with horizontal resolution of 700 lines center, video input (loopthrough) and DC restoration (switchable). The monitor set shall accept external synchronization (loopthrough). Front controls shall include POWER ON/OFF with power indicator, HORIZONTAL HOLD CONTROL, VERTICAL HOLD CONTROL, BRIGHTNESS CONTROL, CONTRAST CONTROL, recessed screw-type control for HEIGHT ADJUSTMENT, VERTICAL LINEARITY and FOCUS CONTROL. It shall be 19" rack-mountable and shall occupy 4 EIA rack height units. The dimensions shall not exceed 6¹⁵/₁₆"H x 18⁷/₈"W x 10³/₈"D. The power source shall be 120VAC, 60Hz. The monitor shall be UL listed.

Model No.	WV-BM500	WV-BM503
Power Source	120VAC, 60Hz	120VAC, 60Hz
Power Consumption	14W	42W
Actual Visual Size	5" diagonal	5" diagonal (each)
CRT Size	5 3/8" (14cm) diagonal	5 3/8" (14cm) diagonal (each)
19" Rack-Mount	See WV-BM503	Yes
Video Input	1	3
External Sync	Yes	Yes
Horizontal Resolution (at center)	700 lines	700 lines
Sweep Linearity (less than) (over scan)	5%	5%
Sweep Geometry (less than)	2%	2%
Scanning	Fixed	Fixed
Overscanning	5%	5%
Underscanning	No	No
DC Restoration (switchable)	Yes (Yes)	Yes (Yes)
Ambient Operating Temperature	+14°F ~ +122°F (-10°C ~ +50°C)	+14°F ~ +122°F (-10° ~ +50°C)
Ambient Operating Humidity	Less than 90%	Less than 90%
Dimensions	7 1/8" H x 5 3/8" W x 9 9/16" D (180 x 147 x 245mm)	6 1/8" H x 18 1/2" W x 10 3/8" D (177 x 480 x 263mm)
Weight	5.1 lbs. (2.3kg)	19.8 lbs. (9.0kg)

RACK-MOUNT INFORMATION FOR WV-BM503

Rack-Mount Accessory Included with the WV-BM503

Rack Height (EIA) Units 4 units

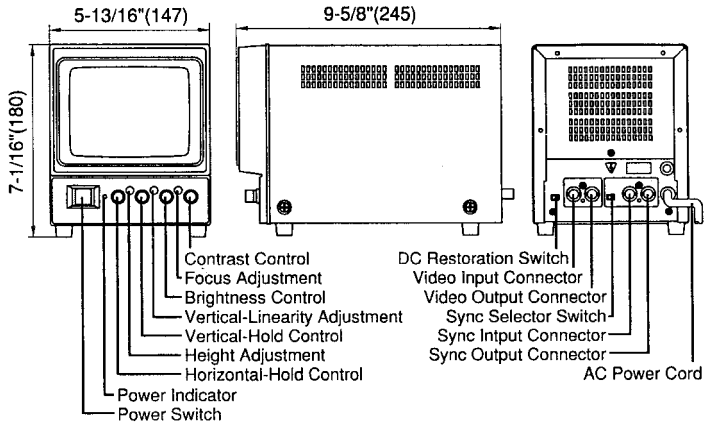
Dimensions 6 1/8" H x 18 1/2" W x 10 3/8" D

Weights and dimensions are approximate.

Specifications are subject to change without notice.

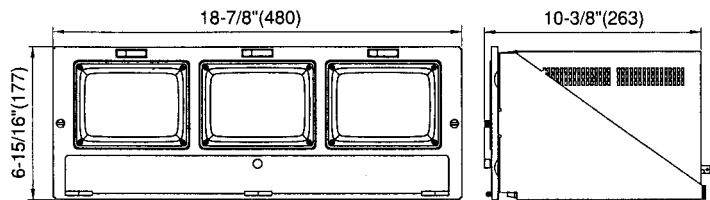
These products may be subject to export control regulations.

WV-BM500



Unit : inches (mm)

WV-BM503



Unit : inches (mm)