

**PVM-14N6E/14N6A**\*1 (PAL/NTSC/SECAM/NTSC<sup>4,43</sup>)  
**Colour Video Monitor**

Downloaded from: [www.broadcast-trader.com.au](http://www.broadcast-trader.com.au)

- Resolution of 500TV lines •Beam current feedback circuit for stability in the colour balance
- Accepts composite video, Y/C and RGB signals
- Switchable aspect ratio (4:3 and 16:9)
- On-screen menu for adjustment/operation
- Input channel can be selected via REMOTE terminal (Phono)
- Built-in speaker
- One touch recall of last menu used (VOLUME, CONTRAST, BRIGHTNESS, CHROMA and PHASE)
- Mountable into a 19-inch EIA standard rack with the optional MB-502 and SLR-102

Optional accessories: Rack mounting bracket kit MB-502B  
 Slide rail kit (used with the MB-502B) SLR-102

**Specifications**

Video signal system: CCIR 625 lines, 50 fields/EIA 525 lines, 60 fields (switching of CCIR to EIA or vice versa is automatically done)

Colour system: PAL/NTSC/SECAM/NTSC<sup>2, 43, 42</sup>

Picture tube: 37.1 cm(14-inch), visible picture size 33.2 cm(min.) (13-inch) measured diagonally, 90° deflection

Horizontal resolution: 500TV lines at centre

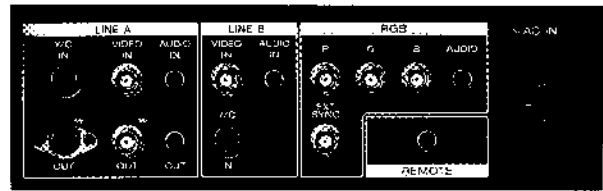
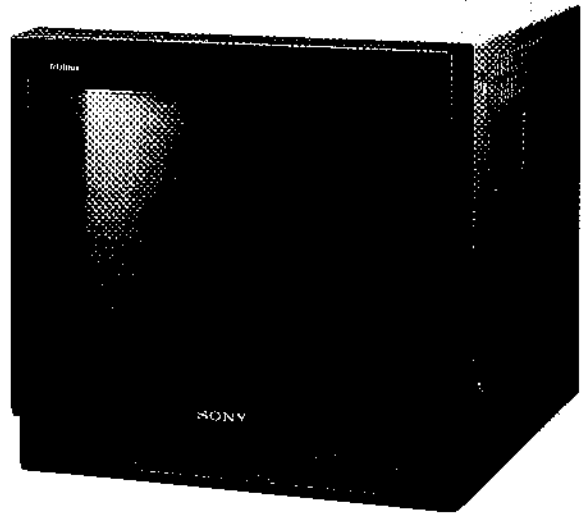
Audio power output: Monaural, 0.8W with built-in speaker

Power requirements: AC 100 to 240V, 50/60Hz

Power consumption: 80W

Dimensions: 346 (W) × 340 (H) × 414 (D) mm (13<sup>3</sup>/<sub>8</sub> × 13<sup>3</sup>/<sub>8</sub> × 16<sup>1</sup>/<sub>8</sub> inches)

Mass: 15 kg (33 lb 1 oz)



**VIDEO**

LINE A\*3  
 Loop-through BNC  
 1.0Vp-p, sync negative, Automatic 75Ω termination\*4  
 Loop-through Mini DIN 4-pin  
 Y(luminance): 1.0Vp-p, sync negative, Automatic 75Ω termination\*4  
 C(chrominance): PAL: 0.3Vp-p, Automatic 75Ω termination\*4  
 NTSC: 0.286Vp-p, Automatic 75Ω termination\*4

LINE B\*3  
 BNC  
 1.0Vp-p, sync negative, 75Ω  
 Mini DIN 4-pin  
 Y: 1.0Vp-p, sync negative, 75Ω  
 C: PAL: 0.3Vp-p, sync negative, 75Ω  
 NTSC: 0.286Vp-p, 75Ω

RGB/Sync  
 BNC  
 R/G/B: 0.7Vp-p, 75Ω  
 Sync on G: 0.3Vp-p, 75Ω  
 Sync: 4Vp-p, 75Ω

**AUDIO**

LINE A  
 Loop-through Phono  
 -5dBu, high impedance

LINE B  
 Phono  
 -5dBu, high impedance

RGB/Sync  
 Phono  
 -5dBu, high impedance

\*1 PVM-14N6A is an Australian version.