

**1280 x 1024 pixel  
maximum resolution**

**0.23 mm horizontal  
dot pitch**

**3 year limited  
on-site warranty**

The Diamond View 1770H from Mitsubishi Electric Australia is a Plug and Play 17" (15.9" viewable) monitor ideal for the home, office and most other applications in the Australian Computer market. The 1770H delivers excellent quality and reliability at an affordable price and is backed by Mitsubishi Electric Australia's limited 3-Year On-Site Warranty.



## KEY FEATURES:

- 17" (43 cm) picture tube with 15.9" (40.5 cm) viewable diagonal screen size and anti-glare, anti-static coating, providing excellent image quality
- Flicker free high-resolution images - 1024 x 768 pixel resolution at 85 Hz refresh rate
- Maximum resolution of 1280 x 1024 pixels at 65 Hz refresh rate
- Microsoft® Windows® 95, 98, 2000, Me and XP Plug & Play compatible
- Digital User Controls with On Screen Display
- Low Power Consumption compared with other 17" monitors - maximum of 75 Watts
- VESA DPMS and Energy Star compliant Power Management
- 3 year limited warranty, on-site within 50 km of authorised service centres
- Optional Multimedia Base is available (part number DVMB1)



MODEL	DIAMOND VIEW 1770H
<b>PICTURE TUBE</b>	
CRT Size	17" (43 cm), diagonal
Maximum Viewable Size	15.9" (40.5 cm), diagonal
Dot Pitch	0.27 mm dot pitch (0.23 mm horizontal dot pitch)
CRT type	High contrast CRT with anti-glare and anti-static coating
Phosphor	P22 medium-short phosphor
<b>SIGNAL</b>	
Horizontal Frequency	30-72 kHz, auto scanning
Vertical Frequency	50-120 Hz, auto scanning
Synchronisation	Separate (TTL)
Video Bandwidth	110 MHz
Maximum Resolution	1280 x 1024 pixels @ 65 Hz refresh rate
Recommended Resolution	1024 x 768 pixels @ 85 Hz refresh rate
Typical Display Size	310 x 230 mm (preset at VESA Graphics Modes)
Input Signal	Video Analog RGB (positive)
Plug & Play	DDC-2B – Compatible with Windows 95, 98, 2000, Me and XP
User Controls	On Screen Display: Contrast, Brightness, Horizontal Position and Size, Vertical Position and Size, Pincushion, Corner Pincushion, Trapezoid, Parallelogram, Rotation, Horizontal and Vertical Moire, Colour Temperature and Balance, Degaussing
<b>PHYSICAL</b>	
Input Connector	15-pin mini D-Sub
Dimensions (H x W x D)	371 x 406 x 413 mm
Weight	15.3 kg
Power Input	Universal Power Supply 100~240 VAC, 50~60 Hz
Power Consumption	75 Watts Maximum
<b>REGULATORY</b>	
EMC/EMI	AS/NZS 3548 (C-Tick), CE Mark, FCC-B, VCCI
Safety	AS/NZS 60950, IEC 950, UL, CSA, TÜV, DNSF
X-ray	DHHS, PTB
Low Radiation	MPR-II, Optional TCO'99
Power Saving	VESA DPMS, Energy Star
Other	ISO 9248-3/7/8, ISO 14000

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