



Diamond Digital

DV215A

21" COLOUR DISPLAY MONITOR



1920 x 1440 pixel maximum resolution

0.21mm horizontal dot pitch

D-sub & BNC signal input

 **MITSUBISHI ELECTRIC AUSTRALIA**

DV215A 21" COLOUR DISPLAY MONITOR

Key Features

- 21" (53.4 cm) Flat Display picture tube with 20" (51 cm) viewable diagonal screen size and anti-glare, anti-static coating, providing excellent image quality
- 0.21 mm horizontal dot pitch
- Maximum resolution of 1920 x 1440 pixels at 75 Hz refresh rate, flicker free
- Microsoft® Windows® 95, 98, 2000, XP and Millennium Edition Plug & Play compatible
- Apple® Macintosh® compatible
- Extensive range of image adjustments provided by the On-Screen Display
- 5 user selectable and adjustable colour temperatures
- VESA DPMS and Energy Star compliant Power Management
- 3 year limited warranty, on-site within 50 km of authorised service centres

Specifications

PICTURE TUBE

CRT Size	21" (53.4 cm), diagonal
Maximum Viewable Size	20" (51 cm), diagonal
Dot Pitch	0.25 mm dot pitch (0.21 mm horizontal dot pitch)
CRT type	High contrast with anti-reflective and anti-static coating
Phosphor	P22 medium-short phosphor

SIGNAL

Horizontal Frequency	30 - 115 kHz, auto scanning
Vertical Frequency	50 - 160 Hz, auto scanning
Synchronisation	Separate (TTL, positive or negative)
Video Bandwidth	297 MHz
Maximum Resolution	1920 x 1440 pixels @ 75 Hz refresh rate
Recommended Resolution	1600 x 1200 pixels @ 85 Hz refresh rate
Typical Display Size	406.4 x 304.8 mm
Input Signal	Video Analog RGB (positive)
Plug & Play	DDC-2B: Compatible with Windows 95, 98, 2000 and Millennium Edition
User Controls	On Screen Display: Language; Input Select; Zoom; Adjust Horizontal; Adjust Vertical; Adjust Shape; Adjust Colour; Reset to Factory Settings; Extra Settings.

PHYSICAL

Input Connector	15-pin mini D-Sub and 5 x BNC
Dimensions (WHD)	482 x 476 x 467 mm
Weight	24 kg
Power Input	Universal power supply 90-264 VAC (47-63Hz)
Maximum Power Consumption	130 Watts > 2 Watts in power saving mode

REGULATORY

EMI/EMC	AS/NZS CISPR 22:2002 (C-Tick)
Safety	AS/NZS 3260
X-ray	DHHS 21
Power Saving	VESA DPMS, Energy Star



* Specifications are subject to change without notice

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