

DIAMOND VIEW  
**1554e**  
*15" Colour Monitor*

**Colour, clarity...brilliant!**



 **MITSUBISHI ELECTRIC AUSTRALIA**

# DIAMOND VIEW

# 1554e

15" Colour Monitor

## SPECIFICATIONS

### Picture tube:

Colour, 15" (38cm) diagonal  
0.28mm dot pitch  
Flat, square screen, 90° deflection  
P22 medium-short phosphor

### Maximum viewable size:

13.9" (35.3cm) diagonal

### Input signal

Video: Analog signal (positive)  
Frequency H: 30-54 KHz auto scanning  
Frequency V: 50-110 Hz auto scanning  
Sync: Separate or Composite

### Video bandwidth

65 MHz

### Maximum resolution

VGA up to 100 Hz  
800 x 600 up to 85 Hz  
1024 x 768 up to 65 Hz

### Display size

270 mm x 202 mm preset for VGA  
and most VESA display modes

### User controls

Contrast, Brightness, Vertical size  
and centring, Horizontal size and  
phase, Pincushion, Trapezoid.

### Input Connector

15-pin mini D-Type male connector

### Power input

Universal power supply 90-264 Vac (47-63 Hz)

### Power consumption

90 watts maximum

### Plug and Play

Windows 95 and Windows 98 compatible  
(DDC-1 and DDC-2B)

### Dimensions

375mm (H) x 366mm (W) x 386mm (D)

### Net weight

12.5 kg

### Regulatory compliance

EMS EMI: AS/NZS 3548, CE, FCC-B, BZT-B  
Safety: AS3260, UL, CSA, TUV, D.N.S.F  
XRay: DHHS, PTB  
Low radiation: MPR-II  
Optional TCO '95

### Power saving

VESA DPMS compliant, Energy Star

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*\* Conditions apply to three year Onsite Warranty.*

### Advanced Plug & Play Compatibility

Diamond View monitors support Microsoft Windows 95 and Windows 98's Plug and Play features. Monitors can be automatically identified and adapt to the computer's settings, providing users with remarkable display performance for any given monitor-system combination.

### Superior Image Fidelity

In addition, the Diamond View series can synchronise colour matching between display and output devices using Windows colour with profiles. Their dynamic-focus technology further enhances the clarity and definition with which they display images.

### Incredible Power Saving

Diamond View monitors have excellent power management ability. When the system is idle, the monitor automatically cuts its power consumption by up to 95%.



Quality you'd expect from Mitsubishi Electric Australia

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