

NEC-Mitsubishi Electronics Display-UK Ltd.

32 Southwark Bridge Road GB-London SE1

Phone 020-7202-6300



MultiSync® FP1370

CRT Type:	55.3 cm (22 inch) Diamondtron [™] NF face aperture grille CRT, 90° deflection
Active Screen Size:	50.8 cm
Anti-Reflection System:	OptiClear™ coating
Active Display Area*:	406 x 305 mm (Full scan)
Grille Pitch:	0.24 mm
Dot Clock:	355 MHz
Horizontal Frequency:	31–130 kHz
Vertical Frequency:	55–160 Hz
Maximum Resolution:	2048 x 1536 at 80 Hz
Recommended Resolution:	1600 x 1200 at 85 Hz (VESA recommendation)
Other Resolutions:	1920 x 1440 at 85 Hz, 1856 x 1392 at 88 Hz, 1800 x 1440 at 89 Hz,
	1792 x 1344 at 91 Hz, 1600 x 1200 at 102 Hz, 1280 x 1024 at 118 Hz,
	1152 x 870 at 132 Hz, 1024 x 768 at 154 Hz, 832 x 624 at 160 Hz,
	800 x 600 at 160 Hz, 640 x 480 at 160 Hz
Features/Adjust Functions:	Plug & Play (DDC1 + DDC2B) for Windows 95/98, Asset Management,
	On-Screen Manager (OSM) lock out, OSM position, contrast, brightness,
	geometry, rotation, colour control, horizontal and vertical static and dyna-
	mic convergence control, corner correction, Moiré cancellation, auto adjust
	GlobalSync®, refresh notification, monitor info, language select, sharpness,
	edge lock, Intelligent Power Management (VESA/EPA/NUTEK compliant)
	disable
Safety/Ergonomics:	CE, TÜV GS, TÜV ERGONOMIE, ISO 9241-3/-7/-8, TCO 99
Dimensions (W x H x D):	483 x 501 x 472 mm
Weight:	32.4 kg
Power Supply:	100-120 V/220-240 V, 50-60 Hz
Power Requirements:	155 W typ. on mode, \leq 15 W suspend mode, \leq 5 W sleep mode
Connection:	Mini D-sub 15 pin, 5 x BNC (sync on green) selectable, USB (1 upstream)
Warranty:	3 years warranty, warranty extension programs depending on
	specific country
Shipping Contents:	Monitor, power cord, Mini D-sub signal cable 1.8 m, CD-ROM with USB
	control software, user manual

• Natural Diamondtron[™]NF CRT for absolutely flat image

- Digital convergence control for sharp image including the corners
- Extended control features for a perfect image
- Monitor data manageable over networks due to Asset Management feature
- USB control input
- · Ergonomics and safety compliant to state-of-the-art standards

* Depending on signal of graphics card

All specifications are subject to change without notice. Status June 2000



