

# NEC MultiSync® FP1370

CRT Type:	55.3 cm (22 inch) Flat 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
Horizontal Frequency:	31–130 kHz
Vertical Frequency:	55–160 Hz
Maximum Resolution:	2048 x 1536 @ 80 Hz
Recommended Resolution:	1600 x 1200 @ 85 Hz (VESA recommendation)
Other Resolutions:	1920 x 1440 @ 85 Hz, 1856 x 1392 @ 88 Hz, 1800 x 1440 @ 85 Hz, 1792 x 1344 @ 91 Hz, 1600 x 1200 @ 102 Hz, 1280 x 1024 @ 118 Hz, 1152 x 870 @ 132 Hz, 1024 x 768 @ 154 Hz, 832 x 624 @ 160 Hz, 800 x 600 @ 160 Hz, 640 x 480 @ 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, Color control, Horizontal and vertical static and dynamic 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, ≤ 15 W suspend mode, ≤ 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
Optional Accessories:	Apple Macintosh adapter

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

\* Depending on signal of graphics card

- Natural Flat 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



NEC Deutschland GmbH  
Steinheilstr. 4–6  
85737 Ismaning  
Germany

Phone:  
+49-89-9 6274-0

Web site:  
[www.necd.de](http://www.necd.de)

**NEC**  
One idea ahead.