



MultiSync® FE791SB

CRT Type:	43 cm (17 inch); SuperBright DIAMONDTRON™ aperture grille CRT
Active Screen Size:	406 mm (16 inch)
Anti-Reflection System:	OptiClear coating
Active Display Area:	325 mm x 244 mm (Full scan)
Grille Pitch:	0.25 mm
Dot Clock:	210 MHz
Horizontal Frequency:	30–96 kHz
Vertical Frequency:	50–160 Hz
Optimum Resolution:	1280 x 1024 at 85 Hz
Maximum Resolution:	1600 x 1200 at 76 Hz
Other Resolutions:	1280 x 1024 at 50–89 Hz; 1152 x 870 at 50–104 Hz; 1024 x 768 at 50–119 Hz; 832 x 624 at 50–144 Hz; 800 x 600 at 50–152 Hz; 640 x 480 at 60–160 Hz
Features/Adjust Functions:	Plug & Play (DDC/CI + DDC2B) for Windows 2000/ME/XP; Asset Management; H-Size; V-Size; H-Pos; V-Pos; Contrast; Brightness; Geometry; Rotation; sRGB; Colour temperature control; Moiré Cancel; Monitor Info; Language Select; Intelligent Power Management (VESA/EPA compliant) disable; Clamp Pulse Position; OSM-Position; On-Screen-Manager (OSM) lock out; OSM turn off; Factory Preset; Degauss (auto/manual); Self Diagnosis; SuperBright Mode (2 levels); Hot key for contrast and brightness; Clamp Pulse Position
Safety/Ergonomics:	CE; TÜV-GS; MPR-III; FCC Class B; UL/C-UL; Ctick; PCBC; GOST; PSB; TCO 99; ISO 9241-3/-7/-8; Energy Star
Dimensions (W x H x D):	397 mm x 392 mm x 415 mm
Weight:	17.2 kg
Power Supply:	100–240 V; 50/60 Hz; 1.9 A
Power Requirement:	66 W (typ) on mode; < 5 W off mode
Connectors:	Mini D-sub; 15 pins (1.8 m)
Warranty:	3 years warranty; 3 years on-site warranty*
Shipping Contents:	Monitor; Power cable; CD-Rom; User manual

- New SuperBright DIAMONDTRON™ CRT monitor provides brightness levels up to 300 cd/m²
- Simple button control for SuperBright Mode
- New international colour standard sRGB for consistent colour setting and reproduction – state-of-the-art technology for CRT monitors
- Minimum screen reflection
- New outstanding cabinet design and colour
- Ergonomics and safety complying to the highest industry standards
- Compatible with NaViSet™ control software**
- Audio base optional available

* 3 years on-site warranty within EU countries, Switzerland, Norway, Liechtenstein and Iceland; with optional exchange or repair and return service.
All specifications are subject to change without notice. Status May 2002.

All hardware and software names used are brand names and/or registered trademarks of the respective manufacturers.

DIAMONDTRON™ is a registered trademark of Mitsubishi Electric Corporation.

** more information under www.nec-mitsubishi.com/naviset

