

NEC MultiSync® LCD1570NX



- Professional LCD monitor with digital TN+film TFT display
- Slim bezel design
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- ErgoDesign®: Height adjustable stand (75 mm)
- NaViKey for intuitive monitor setup
- Cable Management
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Safety of investment with analog/digital interface
- Rapid Response technology (16 ms)
- Versatile installation (VESA standard)
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2

NEC MultiSync® LCD1570NX

Panel Technology	TN + film TFT
Screen Size [inch/cm]	15/38.0
Pixel Pitch [mm]	0.297
Viewing Angle	130° horizontal / 100° vertical (typ. at contrast ratio 10:1) 160° horizontal / 140° vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	450:1
Brightness (typ.) [cd/m ²]	250
Response Time (typ.) [msec]	16 (11 white / black; 5 black / white)
Colours [million]	16.2
Horizontal Frequency [kHz]	31.5-60.0
Vertical Frequency [Hz]	56-75
Optimum Resolution	1024 x 768 at 60 Hz
Other Resolutions	1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Digital: 1 x DVI-D; Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Colour Temperature Control; Fine Adjust (analogue); Brightness; Intelligent Power Management; Contrast; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); sRGB; On-Screen-Manager (OSM) lock-out
Safety and Ergonomics	CE; GEEA/Energy Label; Energy Star; FCC Class B; ISO 13406-2 (Pixel Failure Class II); PCT Gost; TCO03; TÜV ERGONOMIE; TÜV GS; UL/C-UL or CSA; MPR II/ MPR III
Power Requirements on Mode [W]	20 (typ.)
Power Requirements Power-saving Mode [W]	< 2
Power Supply	100-120 V/220-240 V; 0.2 A; integrated power supply
Ambient Temperature (operating) [°C]	5 to 35
Ambient Humidity (operating) [%]	10 to 80
VESA Mounting [mm]	75 x 75
ErgoDesign®: Height adjustable Stand [mm]	75
Dimensions (W x H x D) [mm]	336 x 305 x 183
Screen Tilt / Swivel [°]	-5 to +30 / -170 to +170
Bezel Width [mm]	15.3
Cable Management	yes
Kensington Lock	yes
Weight [kg]	3.8
Specials	Rapid Response; NaViSet™ and NaViSet™ Administrator compatible; sRGB Support
Audio Functions	no
Colour Versions	Silver Front Bezel, Black Back Cabinet; Silver Front Bezel, Light Grey Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA-VGA, CD-ROM; Sales Office List; Manual
Warranty	3 years warranty including backlight



NaViSet™



NaViSet™ Administrator



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