

NEC MultiSync® LCD2470WVX



Fully featured professional wide (16:10 format) monitor with outstanding display quality and ergonomic performance.

- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment) and TN TFT display
- ErgoDesign®: Height adjustable stand (110 mm) with 90° Pivot features
- Safety of investment with analog/digital interface
- Versatile and easy installation (VESA standard) with NaViSet and NaViKey
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2

see more.

NEC Display Solutions

NEC MultiSync® LCD2470WVX

TECHNICAL SPECIFICATIONS

Panel Technology	TN+ film TFT
Screen Size [inch/cm]	24.0 / 61.0
Pixel Pitch [mm]	0.270
Viewing Angle [°]	170 horizontal / 170 vertical (typ. at contrast ratio 5:1) 160 horizontal / 160 vertical (typ. at contrast ratio 10:1)
Contrast Ratio (typ.)	1000:1
Brightness (typ.) [cd/m ²]	400
Response Time (typ.) [ms]	5 (tr - tf)
Colours [Mio.]	16.7
Horizontal Frequency [kHz]	31.5 - 93.9
Vertical Frequency [Hz]	56 - 85
Optimum Resolution	1920 x 1200 at 60 Hz
Supported Resolutions	1680 x 1050; 1600 x 1200; 1440 x 1050; 1400 x 900; 1360 x 768; 1280 x 1024; 1280 x 960; 1280 x 768; 1152 x 870; 1152 x 864; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Digital: 1 x DVI-D (with HDCP); Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Brightness; Colour Temperature Control; Contrast; Fine Adjust (analog); Intelligent Power Management; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); On-Screen-Display (OSD) lock-out
Safety and Ergonomics	CE; TCO 03; TÜV Ergonomics; TÜV GS; GEEA/Energy Label; Energy Star; FCC Class B; PCT/Gost; UL/C-UL or CSA; CCC; ISO 13406-2 (pixel failure class II); MPR II/ MPR III; RoHS
Power Consumption on Mode [W]	91 (typ.)
Power Consumption Power-Saving Mode [W]	< 2.0
Power Supply	100-120 V/220-240 V; 0.95 A/0.45 A; internal power supply
Ambient Temperature (operating) [°C]	+5 to +35
Ambient Humidity (operating) [%]	30 to 80
VESA Mounting [mm]	100 x 100
ErgoDesign®: Height adjustable Stand [mm]	110
Screen Tilt / Swivel / Rotate [°]	-5 to +30 / -170 to +170 / 0 to 90 (landscape to portrait mode)
Dimensions (W x H x D) [mm]	559 x 420 x 270
Bezel Width [mm]	19.3
Weight [kg]	12.4
Cable Management	yes
Kensington Lock	yes
Benefits	16:10 wide format; NaViSet®and NaViSet®Administrator compatible; Rapid Response Technology; sRGB Support; TORO™ Design
Audio Functions	None
Colour Versions	Silver Front Bezel, Black Back Cabinet Silver Front Bezel, Light Grey Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable DVI-D - DVI-D; Signal Cable VGA - VGA; CD-ROM; Sales Office List; User Manual
Warranty	3 years warranty incl. backlight



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