

NEC MultiSync® LCD2070WNX



- Professional LCD monitor with TN-film TFT display
- 16:10 wide format
- Slim bezel design
- · Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- ErgoDesign®: Height adjustable stand (110 mm)
- · Cable Management
- Integrated USB hub ver. 2.0 (4 down / 1 up)
- Low power consumption for reduced Total Cost of Ownership (TCO)
- · Safety of investment with analog/digital interface
- Rapid Response technology (10 ms)
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2



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Panel Technology	TN TET
Screen Size [inch/cm]	20.1/51.1
Pixel Pitch [mm]	0.264
Viewing Angle	140° horizontal / 125° vertical (typ. at contrast ratio 10:1)
7.000	160° horizontal / 145° vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	500:1
Brightness (typ.) [cd/m²]	300
Response Time (typ.) [ms]	10 (2 white / black; 8 black / white)
Colours [million]	16.2
Horizontal Frequency [kHz]	31.5-82.3
Vertical Frequency [Hz]	56-75
Optimum Resolution	1680 x 1050 at 60 Hz
Other Resolutions	1440 x 1050; 1440 x 900; 1360 x 768; 1280 x 1024; 1280 x 960; 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; 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; TC003; TÜV ERGONOMIE; TÜV GS; UL/C-UL or CSA; MPR II/ MPR III
Power Requirements on Mode [W]	53 (typ.)
Power Requirements Power-saving Mode [W]	<2.3
Power Supply	100-120 V/220-240 V; 1.3 A/ 0.7 A; integrated 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
Dimensions (W x H x D) [mm]	471 x 371 x 220
Screen Tilt / Swivel [°]	-5 to +30 / -170 to +170
Bezel Width [mm]	18.1
Cable Management	yes
Kensington Lock	yes
Weight [kg]	8.5
Specials	Rapid Response; NaViSet® and NaViSet® Administrator compatible;
	sRGB Support; USB ver. 2.0 (4 down / 1 up); 16:10 wide format
Audio Functions	Option: MultiSync® Soundbar 20W
Colour Versions	Silver Front Bezel, Black Back Cabinet;
	Silver Front Bezel, Light Grey Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA-VGA; DVI-D - DVI-D Cable; USB Cable;
-	CD-ROM; Sales Office List; Manual
Warranty	3 years warranty including backlight























