

NEC V221W



Full HD 16:9 LCD monitor with TN TFT display for office use

- Slim bezel design
- Versatile installation (VESA standard)
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2

Panel Technology	TN TFT
Screen Size [inch/cm]	21,6 / 54,8
Pixel Pitch [mm]	0.248
Viewing Angle [°]	178 horizontal / 178 vertical (typ. at contrast ratio 5:1) 170 horizontal / 160 vertical (typ. at contrast ratio 10:1)
Contrast Ratio (typ.)	800:1
Brightness (typ.) [cd/m²]	300
Response Time (typ.) [ms]	5
Colours [Mio.]	16.77
Horizontal Frequency [kHz]	31,5 - 81,0
Vertical Frequency [Hz]	55,0 - 76,0
Optimum Resolution	1920 x 1080 at 60 Hz
Supported Resolutions	1680 x 1050; 1600 x 1200; 1400 x 1050; 1024 x 768; 832 x 624; 800 x 600; 720 x 400
Connectors	Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Brightness; Contrast; EcoMode; Expansion Mode; Language Select; Monitor Information; On-Screen-Display (OSD) lock-out
Safety and Ergonomics	EPEAT Silver™; CE; ERP; TCO 03; TÜV Ergonomics; TÜV GS; GEEA/Energy Label; Energy Star 5.0; FCC Class B; PCT/Gost; UL/C-UL or CSA; CCC; ISO 13406-2 (pixel failure class II); MPR II/ MPR III
Power Consumption on Mode [W]	40 (typ.)
Stand-by Mode [W]	< 1
Power Supply	100-120 V/220-240 V; 1,2 A/0,6 A; integrated power supply
Ambient Temperature (operating) [°C]	+5 to +35
Ambient Humidity (operating) [%]	30 to 80
VESA Mounting [mm]	100 x 100
Screen Tilt / Swivel / Rotate [°]	4 to 18
Dimensions (W x H x D) [mm]	514,5 x 372,5 x 193,6
Bezel Width [mm]	17,5
Weight [kg]	4,2
Bezpečnostní Kensington slot	yes
Colour Versions	Black Front Bezel, Black Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA - VGA; User Manual
Warranty	3 years warranty incl. backlight



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