

NEC MultiSync® LCD3210



- 32 inch Public Display monitor with digital S-IPS TFT display
- Native resolution 1366 x 768
- 16:9 aspect ratio
- TileMatrix function for video walls (up to 4 x 4) with integrated tiling functions
- Intelligent Power Management features for reduced TCO (Total Cost of Ownership)
- Intelligent self-diagnosis features
- NaViSet® and NaViSet® Administrator compatible
- Video detect for signal priority setting
- Power-Off timer for reduced TCO
- AutoBright technology for longer display lifetime
- Scheduler function
- Colour versions: black front bezel, black back cabinet / silver front bezel, black back cabinet



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Panel Technology	S-IPS
Active Screen Area (W x H) [mm]	700.7 x 395.5
Screen Size [inch/cm]	31.5/80
Viewing Angle (typ.)	178° horizontal / 178° vertical (at contrast ratio 10:1)
Screen Aspect Ratio	16:9
Pixel Pitch [mm]	0.511 x 0.511
Contrast Ratio (typ.)	600:1
Brightness (typ.) [cd/m ²]	500
Response Time (typ.) [ms]	18 (8 white/black; 10 black/white)
Colours [million]	16.77
Horizontal Frequency [kHz]	31.5-91.1 (analog and digital)
Vertical Frequency [Hz]	58.0-85.0
Optimum Resolution	1360 x 768 at 60 Hz
Native Resolution	1366 x 768 at 60 Hz
Other Resolutions	1600 x 1200; 1280 x 1024; 1280 x 768; 1024 x 768; 832 x 624; 800 x 600; 720 x 400; 640 x 480
Video Input	Analog: 5 x BNC, Component, Composite (via BNC and Cinch); 1 x S-Video; 1 x Dsub 15; Digital: 1 x DVI-D
Video Output	Analog: 1 x Dsub 15, Composite (via BNC)
Audio Input	2 x Cinch, 1 x 3.5 mm Head-jack
Audio Output	1 x Cinch
Plug & Play	VESA DDC2Bi
Safety and Ergonomics	UL/C-UL or CSA; FCC Class B; TÜV GS; VCCI; CE; C-tick; PSB; CCC
Power Consumption (typ.) [W]	110
Power Management	VESA DPMS
Power Requirements	100-120/220-240V; 1.4/0.6A; internal power supply
Operating Temperature [°C]	+ 5 to + 40
Operating Humidity [%]	20 to 80
VESA Mounting Interface	600 x 200 (FDMI); 16 holes / 100 mm spacing
Dimensions (W x H x D) [mm]	With stand: 16.4; Without stand: 15.2
Bezel Width [mm]	45.2 left/right; 43.0 top/bottom
Specials	AutoBright Technology; CableComp; Colour Temperature Mode; NaViSet® and NaViSet® Administrator compatible; Picture-in-Picture Mode; Picture-over-Picture Mode; Power-Off Timer; Power-On Delay; Rapid Response Technology; Scheduler Function; sRGB Support; Temperature Sensor; TileMatrix (4 x 4); Touch Panel ready; Vacation Switch
Weight [kg]	16.4 (with stand); 15.2 (without stand)
Video ready (no tuner)	NTSC; PAL, SECAM
HDTV ready (no tuner)	480i; 480p; 576i; 576p; 2 x 720p (50 and 60 Hz); 2 x 1080i (50 and 60 Hz)
Audio Functions	Optional speakers (7 W + 7 W)
Remote Control	RS-232C (9 pin D-Sub) Input; Dsub 15 and DVI-D (DDC/CI); Remote Control IR
Colour Version	Black Front Bezel/Black Back Cabinet; Silver Front Bezel/Black Back Cabinet
Shipping Content	Display, Stand; Power Cable; Remote Control (IR); CD Manual; VGA-VGA Cable
Warranty	3 years warranty including backlight



NaViSet®



NaViSet® Administrator



CableComp

