

NEC AccuSync® LCD51VM



- Allround LCD monitor with TN+film TFT display
- Slim bezel design
- Stable and excellent picture quality with (Non-Touch-Auto-Adjustment)
- Integrated speakers
- Cable Management
- Low power consumption
- Rapid Response technology
- Versatile installation (VESA standard)
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2

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Panel Technology	TN+ film TFT
Screen Size [inch/cm]	15/38
Pixel Pitch [mm]	0.297
Viewing Angle	120° horizontal / 100° vertical (typ. at contrast ratio 10:1)
Contrast Ratio (typ.)	450:1
Brightness (typ.) [cd/m ²]	250
Response Time (typ.) [msec]	25 (5 white / black; 20 black / white)
Colours [million]	16.2
Horizontal Frequency [kHz]	31.5-60.0
Vertical Frequency [Hz]	56-75
Optimum Resolution	1024 x 768 at 75 Hz
Other Resolutions	832 x 624; 800 x 600; 720 x 400; 640 x 480
Connectors	Analog: 1 x mini D-sub 15 pin
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Colour Temperature Control; Brightness; Intelligent Power Management, Contrast; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); On-Screen-Manager (OSM) lock-out; Volume
Safety and Ergonomics	CE; Energy Star; FCC Class B; ISO 13406-2 (Pixel Failure Cass II); PCBC/B-mark; PCT Gost; TCO99, TÜV ERGONOMIE; TÜV GS; UL/C-UL or CSA; MPR II/ MPR III
Power Requirements on Mode [W]	24 (typ.)
Power Requirements Power-saving Mode [W]	3
Power Supply	100-120 V/220-240 V; 0.45 A/0.25 A; integrated power supply
VESA Mounting [mm]	75 x 75
Dimensions (W x H x D) [mm]	347.4 x 341.9 x 183.5
Screen Tilt [°]	-5 to +30
Bezel Width [mm]	20.7
Cable Management	yes
Kensington Lock	yes
Weight [kg]	3.0
Specials	Rapid Response; NaViSet™ and NaViSet™ Administrator compatible
Audio Functions	2 x 1 W speakers
Colour Versions	Silver Front Bezel, Black Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA-VGA; CD-ROM; Sales Office List; Manual
Warranty	3 years warranty including backlight; 3 years on-site warranty within EU countries, Switzerland, Norway, Liechtenstein and Iceland; with optional exchange or repair and return service



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