

NEC AccuSync® LCD92VM



19 inch entry-level Multimedia LCD with superb price/performance ratio

- Professional LCD monitor with digital TN+ film TFT display
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2
- Low power consumption for reduced Total Cost of Ownership (TCO)
- Slim bezel design

see more.

NEC Display Solutions

[illegible]

Panel Technology	TN+ film TFT
Screen Size [inch/cm]	19 / 48.2
Pixel Pitch [mm]	0.294
Viewing Angle [°]	160 horizontal / 160 vertical (typ. at contrast ratio 5:1) 130 horizontal / 130 vertical (typ. at contrast ratio 10:1)
Contrast Ratio (typ.)	450:1
Brightness (typ.) [cd/m²]	250
Response Time (typ.) [ms]	8 (2 white / black; 6 black / white)
Colours [Mio.]	16.2
Horizontal Frequency [kHz]	31.5 - 81.1 (analog and digital)
Vertical Frequency [Hz]	55 - 76
Optimum Resolution	1280 x 1024 at 60 Hz
Supported Resolutions	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	Analog: 1 x mini D-sub 15 pin
Plug & Play	DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Brightness; Colour Temperature Control; Contrast; Fine Adjust (analog); Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); On-Screen-Display (OSD) lock-out; Volume CE; TCO 03; TÜV Ergonomics; TÜV GS; Energy Star; FCC Class B; PCT/Gost; UL/C-UL or CSA; ISO 13406-2 (pixel failure class II); MPR II/ MPR III; RoHS
Safety and Ergonomics	
Power Consumption on Mode [W]	40 (max.)
Power Consumption Power-Saving Mode [W]	< 2
Power Supply	100-120 V/220-240 V; 0.8 A/0.5 A; internal power supply
Ambient Temperature (operating) [°C]	+5 to +35
Ambient Humidity (operating) [%]	30 to 80 (non-condensing)
VESA Mounting [mm]	100 x 100
Screen Tilt [°]	-5 to +20
Dimensions (W x H x D) [mm]	418 x 427.8 x 199.5
Bezel Width [mm]	20.0
Weight [kg]	6.5
Cable Management	yes
Kensington Lock	yes
Benefits	NaViSet® and NaViSet® Administrator compatible; Rapid Response Technology
Audio Functions	Integrated Speakers (1 W + 1 W)
Colour Versions	Silver Front Bezel, Black Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable VGA - VGA; CD-ROM; Sales Office List; User Manual
Warranty	3 years warranty incl. backlight



All hardware and software names are brand names and/or registered trademarks of the respective manufacturers. All rights reserved. All specifications are subject to change without notice. 09/08

NEC Display Solutions Europe GmbH