

NEC AccuSync® LCD24WMCX



Versatile and high-resolution wide display with fast response time and full digital connectivity.

- Ergonomics and safety complying to the highest industry standards incl. ISO 13406-2
- Great connectivity with analog/digital interfaces as well as HDMI and component video inputs
- Rapid Response Technology (5 ms)
- Stable and excellent picture quality with NTAA (Non-Touch-Auto-Adjustment)
- High resolution 1920 x 1200 for productivity as well as high-definition TV support

see more.

NEC Display Solutions

Panel Technology	TN TFT
Screen Size [inch/cm]	24.0 / 61.0
Pixel Pitch [mm]	0.27
Viewing Angle [°]	178 horizontal / 178 vertical (typ. at contrast ratio 5:1)
Contrast Ratio (typ.)	1000:1 (3000:1 (typ.) dynamic contrast ratio)
Brightness (typ.) [cd/m²]	400
Response Time (typ.) [ms]	5 (tr - tf)
Colours [Mio.]	16.77
Horizontal Frequency [kHz]	31.5 - 92
Vertical Frequency [Hz]	60 - 75
Optimum Resolution	1920 x 1200 at 60 Hz
Supported Resolutions	1680 x 1050; 1600 x 1200; 1440 x 900; 1360 x 768; 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 HDMI; Digital: 1 x DVI-D (with HDCP); Analog: 1 x mini D-sub 15 pin; Analog: RCA Component Video
Plug & Play	VESA DDC/CI; DDC2B/2Bi; EDID Standard
Adjust Functions	Auto Adjust; Brightness; Colour Temperature Control; Contrast; Fine Adjust (analog); Intelligent Power Management; Language Select; Monitor Information; NTAA (Non-Touch-Auto-Adjustment); On-Screen-Display (OSD) lock-out; Speaker Volume Adjustment; sRGB
Safety and Ergonomics	CE; TCO 06; Energy Star; FCC Class B; PCT/Gost; UL/C-UL or CSA; CCC; ISO 13406-2 (pixel failure class II); MPR III; RoHS
Power Consumption on Mode [W]	97 (typ.)
Power Consumption Power-Saving Mode [W]	< 2
Power Supply	100-120 V/220-240 V; 1.2 A/0.6 A; internal power supply
Ambient Temperature (operating) [°C]	+5 to +35
Ambient Humidity (operating) [%]	30 to 80
VESA Mounting [mm]	100 x 100
Screen Tilt [°]	-5 to +20
Dimensions (W x H x D) [mm]	561.8 x 460.0 x 260.0
Bezel Width [mm]	20.7
Weight [kg]	7.0
Cable Management	yes
Kensington Lock	yes
Benefits	16:10 wide format; Rapid Response Technology; sRGB Support
Audio Functions	Integrated Speakers (3 W + 3 W)
Colour Versions	Piano-black Front Bezel, Black Back Cabinet
Shipping Content	Monitor; Power Cable; Signal Cable DVI-D - DVI-D; Signal Cable VGA - VGA; Audio Cable; CD-ROM; Sales Office List; User Manual
Warranty	3 years warranty incl. backlight



NEC Display Solutions Europe GmbH