

# NEC MultiSync® LCD1525M

Display Type:	TFT Active Matrix Color LCD, 15.1 inch
Active Display Area:	304 x 228 mm
Pixel Pitch:	0.297 x 0.297 mm
Viewing Angle:	120° horizontal/100° vertical (at CR ≥ 10:1)*
Brightness:	200 cd/m <sup>2</sup> typ.
Contrast Ratio:	350:1 typ.
Number of Colours:	16.77 million
Optimum Resolutions:	1024 x 768 @ 60 Hz
Other Resolutions:	832 x 624, 800 x 600, 720 x 400, 720 x 350, 640 x 480, 640 x 400, 640 x 350
Features/Adjust Functions:	On-Screen Manager (OSM) lock out, Contrast, Brightness, Auto adjust, Fine adjust, Colour control, Monitor info, Language select, Intelligent Power Management (VESA/EPA/NUTEK compliant) disable
User Controls:	On/Off, OSM Menu, Mute
Plug & Play, Asset Management:	VESA DDC1, DDC2B and EDID standard**
Horizontal Frequency:	24–60 kHz
Vertical Frequency:	56–75 Hz
Input Connector:	Mini D-sub 15 pin, analogue VGA input
Audio Functions:	Yes, 1 + 1 W max., Headphone jack
USB Functions:	Yes, active USB hub, 1 x upstream, 4 x downstream
VESA Mounting Interface:	Yes, 75 x 75 mm
Kensington Lock:	Yes
Dimensions (W x H x D):	370 x 360 x 158 mm
Screen Tilt/Rotate:	-5° to +30° / -45° to +45°
Weight:	4.5 kg
Power Supply:	100–240 V/0.7/0.4 A, integrated power supply, detachable
Power Requirements:	45 W max. On mode, < 5 W Power saving mode (Display)
Ambient Temperature (Operat.):	+5 °C to +35 °C
Ambient Humidity (Operating):	30–80 % (non-condensing)
Safety/Ergonomics:	CE, TÜV GS, TÜV ERGONOMIE, ISO 9241-3/-7/-8, TCO 99
Warranty:	3 years warranty, warranty extension programs depending on specific country
Shipping Contents:	Monitor, Power cord, VGA signal cable, USB cable, User manual
Optional Accessories:	Apple Macintosh Adapter

All specifications are subject to change without notice. Status February 2000

\* CR = Contrast Ratio. All viewing angle specification is based on a contrast ratio of 10:1. Some manufacturers specify viewing angle at a contrast ratio of 5:1 which implies a very pale image.

\*\* Most actual INF file for automatic adaption into Windows 95/98 is downloadable from: [www.necd.de](http://www.necd.de)

- Allround LCD monitor with analogue input
- VESA mounting interface provides versatile installation
- Built in 2 x 1 W speakers
- Active USB hub with 1 x upstream and 4 x downstream connectors
- Compact Design
- Ergonomics and safety compliant to state of the art standards



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**NEC**  
One idea ahead.