

# NEC MultiSync® LCD1510+

Display Type:	Wide Angle Active Matrix TFT, 15 inch
Active Display Area:	304 x 228 mm
Pixel Pitch:	0.297 x 0.297 mm
Viewing Angle:	160° horizontal/160° vertical (CR ≥ 10:1)*
Brightness:	200 cd/m² typ.
Contrast Ratio:	200:1 typ.
Number of Colours:	16.77 million
Optimum Resolutions:	1024 x 768 @ 75 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
Plug & Play/Asset Management:	VESA DDC1, DDC2B and EDID Standard**
Horizontal Frequency:	24.8–60 kHz
Vertical Frequency:	56.2–75 Hz
Connectors:	Mini D-Sub, 15 pin
Audio Function:	No
USB Function:	No
VESA Mounting Interface:	Yes, 100 x 100 mm
Kensington Lock:	Yes
Dimensions (W x H x D):	381 x 447 (max.) x 217 mm
Screen Tilt/Rotate:	-5° to +45° / -45° to +45°
Weight:	7.0 kg
Power Supply:	AC 100–240 V, 1.6 A/0.8 A, external AC adapter
Power Requirements:	34 W max. On mode, < 8 W Power saving mode
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 1.8 m, User manual, Pivot® Software****

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)

\*\*\* 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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- Professional LCD Monitor with Wide-Angle TFT Display
- VESA mounting interface enables versatile installation
- TORO Design means screen rotation by 90 degrees
- Complies with TCO 99 for stringent standards of safety and ergonomics



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