

# NEC MultiSync® LCD2010

|                                |  |
|--------------------------------|--|
| Display Type:                  | SuperFine Analogue TFT, 20 inch  |
| Active Display Area:           | 399 x 320 mm   |
| Pixel Pitch:                   | 0.312 x 0.312 mm   |
| Viewing Angle:                 | 160° horizontal/160° vertical (CR ≥ 10:1)*   |
| Brightness:                    | 150 cd/m <sup>2</sup> (typ.)   |
| Contrast Ratio:                | 150:1 (typ.)   |
| Number of Colours:             | Unlimited  |
| Optimum Resolution:            | 1280 x 1024 @ 60 Hz  |
| Other Resolutions:             | 1152 x 900, 832 x 624, 800 x 600, 720 x 400, 640 x 480   |
| 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: | No   |
| Horizontal Frequency:          | 24.8–80 kHz  |
| Vertical Frequency:            | 56.2–85.1 Hz   |
| Input Connector:               | 5 x BNC  |
| Audio Function:                | No   |
| USB Function:                  | No   |
| VESA Mounting Bracket:         | Yes, 100 x 100 mm  |
| Kensington Lock Compatible:    | Yes  |
| Dimensions (W x H x D):        | 498 x 580 x 252 mm   |
| Screen Tilt, Swivel, Rotate:   | -5° to +30°/-45° to +45°, TORO Design: Screen rotation 90°   |
| Weight:                        | 10.5 kg  |
| Power Supply:                  | 100–240 V, 1.6/0.8 A, external AC adapter  |
| Power Requirements:            | 85 W max., < 8 W in Power Saving Mode  |
| Ambient Temperature (Operat.): | +5 °C to +35 °C  |
| Ambient Humidity (Operating):  | 30–80% (non-condensing)  |
| Safety/Ergonomics:             | CE, TÜV/GS, TÜV ERGONOMICS, ISO 9241-3/-7/-8, TCO 99   |
| Warranty:                      | 3 years warranty, warranty extension programs depending on specific country  |
| Shipping Contents:             | Monitor, Power cord, BNC signal cable, Pivot® Software***, User manual   |

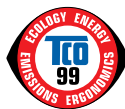
All specifications are subject to change without notice. Status February 2000

\* 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)

\*\*\* Pivot® and the Pivot Enabled™ Logo are registered trademarks of Portrait Displays, Inc. Copyright 1999 Portrait Displays, Inc. All rights reserved.

- Professional LCD monitor with SuperFine Analogue TFT panel
- VESA mounting interface enables versatile installation
- TORO Design means screen rotation by 90 degrees
- Ergonomics and safety compliant to state of the art standards



NEC Deutschland GmbH  
Steinheilstr. 4–6  
85737 Ismaning  
Germany

Phone:  
+49-89-9 6274-0

Web site:  
[www.necd.de](http://www.necd.de)

**NEC**  
One idea ahead.