

NEC GT950

Display:	3 x 2.3 cm p-Si MLA* LCD panel
Lamp:	200 W NSH**
Lamp Life:	1500 hours (2500 hours in ECO mode)
Lens:	F 2.0–2.5, f = 36.7–44.0 mm
Minimum Image Diagonal:	63.5 cm
Maximum Image Diagonal:	762 cm
Throwing Distance:	1.2–12 m
Projection Factor:	1.9–2.4 : 1
Brightness (ANSI Lumen):	2000 (1600 in ECO mode)
Contrast Ratio:	> 400:1
Colour Reproduction:	16.77 million
Frequency:	horizontal: 15–100 kHz, vertical: 50–120 Hz
Recommended Resolution:	1024 x 768
Supported Resolutions:	1600 x 1200 (UXGA), 1152 x 900 (SGI, SUN), 1152 x 870 (Mac), 1920 x 1080 (HDTV 1080i), 1280 x 720 (HDTV 720p), 720 x 483 (SDTV 480p) with Advanced AccuBlend™ technology, 800 x 600 (SVGA), 832 x 624 (Mac), 640 x 480 (VGA/Mac), 768 x 576 (PAL 15.6 kHz), 640 x 480 (NTSC 15.7 kHz)
Signal Input/Output:	
RGB	1 Input: 1 x mini D-sub, 15-pin, component signal (YPbPr) shares with RGB terminal 1 Output: mini D-sub, 15-pin
DIGITAL	1 Input: DVI-I
RGB AUDIO	2 Inputs: Audio 3.5 mm stereo RCA 1 Output: Audio 3.5 mm stereo RCA
VIDEO	1 Input: BNC/RCA
S-VIDEO	1 Input: DIN 4-pin
VIDEO/S-VIDEO AUDIO	2 Inputs: Stereo RCA
Monitor Audio	1 Output: 3.5 mm stereo RCA
Remote Control	1 Input: 3.5 mm stereo RCA
PC Control (RS-232)	1 Input: DIN 8-pin
Mouse Remote Control	1 Output: DIN 8-pin
Video Signals:	PAL 60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions:	2 x 2 Watt stereo
Focus Adjustment:	Motor
Zoom Adjustment:	Motor
Benefits:	Lens shift: vertical $\pm 85\%$, horizontal $\pm 55\%$, diagonal $\pm 25\%$ V, $\pm 50\%$ H, Keystone correction up to $\pm 30^\circ$ (digital) with Advanced AccuBlend™ technology, digital zoom up to 400 %, PCMCIA slot (type 2 card) for presentations without PC, remote control with laserpointer, control via RS232 by software, help function, Portrait projection, networkable
Remote Control:	Source select, picture adjustment, help function, mouse control
Dimensions (W x H x D):	362 x 163 x 323 mm
Weight:	6.9 kg
Power Supply:	100–240 V, 50–60 Hz, power consumption: 315 W max.
Fan Noise:	< 38 dB (32 dB in ECO mode)
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3 years pan-European on site-service (exchange or repair) Lamp: 1500 hours, maximum 6 months
Shipping Contents:	Projector, remote control with laserpointer, mini D-sub signal cable, power cord, serial cable, mouse adapter for PS2 and USB, Lens cap, softcase, users manual, CD-ROM
Optional Accessories:	Lenses with different focal length, ceiling mount, lamp
Available from:	September 2001

All specifications are subject to change without notice. Status August 2001

* Micro Lens Array ** New Short arc High pressure

- Physical resolution 1024 x 768 (XGA)
- Max. Resolution 1600 x 1200 (UXGA) with Advanced AccuBlend™ technology
- Brightness 2000 ANSI lumen
- Lenses with different focal length
- Lens shift horizontal, vertical and diagonal
- Keystone correction $\pm 30^\circ$ (digital) with Advanced AccuBlend™ technology
- Portrait projection
- Networkable
- Cabinet key lock
- 3 years warranty



Peripherals
Plasma Monitors

NEC Deutschland GmbH
Reichenbachstr. 1
85737 Ismaning
Germany

Phone:
+49-89-9 6274-0

Web site:
www.necd.de

imagination. Solutions.
NEC