

NEC LT75z

Display:	1 x 1-Chip (1.7 cm) Digital Light Processing
Lamp:	135 W DC
Lamp Life:	1000 hours (1500 hours in ECO mode)
Lens:	F 2.6-2.8, f = 28.3-34 mm
Minimum Image Diagonal:	76 cm
Maximum Image Diagonal:	508 cm
Throwing Distance:	1.26-10.07 m
Projection Factor:	2.06-2.47 : 1
Brightness (ANSI Lumen):	1000 (850 in ECO mode)
Contrast Ratio:	800:1 (black/white)
Colour Reproduction:	16.77 million
Frequency:	Horizontal: 15-91 kHz, vertical: 50-85 Hz
Recommended Resolution:	800 x 600
Supported Resolutions:	1280 x 1024, 1920 x 1080 (HDTV 1080i), 1280 x 720 (HDTV 720p), 1024 x 768, 832 x 624 (Mac) with Advanced AccuBlend™ technology, 800 x 600 (SVGA), 640 x 480 (VGA/Mac), 768 x 576 (PAL 15.6 kHz), 640 x 480 (NTSC 15.7 kHz), 720 x 483 (SDTV 480p)
Input/Output Terminal:	
RGB	1 Input: Mini D-sub, 15-pin, component signal (YPbPr) shared with RGB terminal
VIDEO	1 Input: RCA
S-VIDEO	1 Input: DIN 4-pin
RGB/VIDEO/S-VIDEO AUDIO	1 Input: Stereo RCA
PC Control (RS-232)	1 Input: DIN 8-pin
Video Signals:	PAL 60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions:	1 Watt mono speaker
Zoom Adjustment:	Manual
Focus Adjustment:	Manual
Benefits:	Digital zoom up to 400 %, pull-down menu, Keystone correction up to ±15° (digital), colour and gamma correction
Remote Control:	Source select, auto picture adjustment, magnify, help function, aspect ratio
Dimensions (W x H x D):	238 x 53 x 196 mm
Weight:	1.5 kg
Power Supply:	100-120 V/200-240 V ±10 %, 50-60 Hz
Power Consumption:	200 W maximum
Fan Noise:	Normal: 41 dB (fan/max.), in ECO mode: < 35 dB (fan/min.)
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3 years pan-European on-site service (exchange or repair) Lamp: 1000 hours, maximum 6 months
Shipping Contents:	Projector, remote control, mini D-sub signal cable, power cord, lens cap, softcase, users manual, CD-ROM
Optional Accessories:	Hardcase, lamp, remote control with laserpointer and mouse control, YUV cable
Available from:	October 2001

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

- Physical resolution 800 x 600 (SVGA)
- Max. Resolution 1280 x 1024 (SXGA) with Advanced AccuBlend™ technology
- Brightness 1000 ANSI lumen
- Lightweight: 1.5 kg
- Digital zoom up to 400 %
- 16:9 aspect ratio for video
- Keystone correction up to ±15° (digital)
- Auto source select
- Silent fan (only 35 dB/ECO mode)
- 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

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