NEC MT850

Display:	3 x 3.3 cm p-Si LCD Panel
Lamp:	200 W NSH* (160 W ECO mode)
Lamp Life:	1500 h (2500 h ECO mode)
Lens:	F 2.3–2.7 f = 48.6–58.4 mm
Minimum Image Diagonal:	76.2 cm
Maximum Image Diagonal:	762 cm
Throwing Distance:	1.1–13.5 m
Projection Factor:	1.8–2.2:1
Brightness (ANSI Lumen):	1700 (1400 ECO mode)
Contrast Ratio:	350:1
Colour Reproduction:	16.77 million
Frequency:	15–100 kHz
Recommended Resolution:	800 x 600 at 85 Hz
Supported Resolutions:	1280 x 1024 (SXGA), 1024 x 768 (XGA), 832 x 624 (Mac) compressed with Advanced AccuBlend™ Technology, 640 x 480 (VGA/Mac), 768 x 576 (PAL 15.6 kHz), 640 x 480 (NTSC 15.7 kHz)
Signal In-/Output	
RGB:	2 Input: Mini D-sub 15-pin, component signal (YP_bP_r) by RGB input 1 Output: Mini D-sub 15-pin, Audio: 3.5 mm Stereo Cinch
RGB Audio:	2 Output: Audio: 3.5 mm Stereo Cinch
VIDEO:	1 Input: Cinch
S-Video:	1 Input: DIN 4-pin
RGB/VIDEO/S-VIDEO AUDIO:	1 Input: Stereo Cinch
Remote Control:	1 Input: DIN 8-pin
PC Control (RS-232):	1 Input: DIN 8-pin
USB:	1 Input: A type
PC Viewer:	1 Input: PC-card Type 2
Video Signals:	PAL/NTSC/SECAM/NTSC 4.43 (PAL-N/PAL-M not available)
Audio Functions:	2 x 1 watt with integrated stereo speaker
Focus:	manual
Zoom:	manual
Benefits:	Keystone correction up to +/-30° with Advanced AccuBlend™ Technology, digital zoom up to 400 %, PCMIA slot (Type 2 card) for presentations without PC, chalkboard function, remote control with laser pointer, USB connection, control via RS232 by software, help function
Remote Control:	Source select, picture adjustment, zoom, help function
Dimensions (W x H x D):	281 x 121 x 364 mm (without lens and feet)
Weight:	5.9 kg
Power Supply:	100–240 V/50–60 Hz
Power Consumption:	350 W max.
Fan Noise:	< 42 dB (38 dB ECO mode)
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3 years pan-European on-site service (exchange or repair) Lamp: 1500 hours, max. 6 months
Shipping Contents:	Projector, remote control with pointer, mini D-sub signal cable, power cord, lens cap, softcase, users manual, Macintosh adapter, CD-ROM
Optional Accessories:	Hardcase, softcase, lenses with different focal lengths, ceiling mount, lamp

All specifications are subject to change without notice. Status December 2000 ** New Short arc High pressure*

- **1280 x 1024 (SXGA) with Advanced AccuBlend™ Technology**
- **Brightness: 1700 ANSI Lumen**
- **Weight: 5.9 kg**
- **Silent fans (only 38 dB with ECO mode)**
- **PC-card viewer for presentations without notebook**
- **Keystone correction +/-30° with Advanced AccuBlend™ Technology**
- **Digital zoom up to 400 %**
- **16:9 aspect ratio for video**
- **Various exchangeable lenses**
- **3 years warranty**



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NEC
Eine Idee voraus.