

NEC MT1075

Article No.:	50025153
Display:	3 x 2.54 cm (1.0") p-Si/MLA LCD Panel
Lamp:	300 W NSH (240 Eco Mode, 160 Super Eco Mode ^{***})
Lamp Life:	2,000 hrs (3,000 Eco Mode, 4,000 Super Eco Mode ^{***})
Brightness:	4,000 ANSI Lumens (3,200 Eco Mode, 2,000 Super Eco Mode ^{***})
Contrast Ratio:	800:1
Lens:	Motorized Zoom/Focus F= 1.74–2.18, f= 30.8–41.6 mm; optional lenses
Minimum Image Diagonal:	64 cm
Maximum Image Diagonal:	1,270 cm
Throwing Distance:	0.75 m–21 m
Projection Factor:	1.5–2.1:1
Projection Direction:	Desk front, ceiling front, desk rear, ceiling rear
Frequency:	Horizontal: 15–100 kHz, vertical: 48–120 Hz
Recommended Resolution:	1,024 x 768 (XGA)
Supported Resolutions:	1,600 x 1,200 (UXGA), 1,400 x 1,050 (SXGA+), 1,280 x 1,024 (SXGA), 1,152 x 900 (SGI, SUN), 1,152 x 870 (Mac), 1,920 x 1080 (HDTV 1,080i), 1,280 x 720 (HDTV 720p) 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), 720 x 483 (SDTV 480p), 756 x 557 (SDTV 557p)
Input/Output Terminal:	
RGB Analog	1 Input: Mini D-SUB, 15-pin, shared with component signal (YPbPr)/SCART-RGB via RGB 1 Input: 5 x BNC, shared with component signal (YPbPr) 1 Output: Mini D-SUB, 15-pin
RGB Digital	1 Input: DVI-D
Video	1 Input: cinch
S-Video	1 Input: DIN 4-pin
Audio RGB	3 Inputs: 3.5 mm stereo mini jack 1 Output: 1 x 3.5 mm stereo mini jack
Audio Out	1 Output: 2 x cinch (l/r) variable, for RGB1, RGB2, DVI, video, S-video
Audio Video/S-Video	2 Inputs: 2 x cinch (l/r)
PC Control (RS-232)	1 Input: D-SUB, 9-pin/USB Type B
USB	2 Inputs A and B-Type
Remote Control	1 Input: 3.5 mm stereo mini jack
PC-Card Slot	2 Inputs: PCMCIA slot Type-2
Mouse Control	1 Output: USB
Video Signals:	PAL/PAL60/NTSC/SECAM/NTSC4.43/PAL-N/PAL-M
Audio-Functions:	2 x 5 W stereo speaker
Zoom Adjustment:	Motorized
Focus Adjustment:	Motorized
Benefits:	Digital 3D Reform™-Keystone Correction (H= ±35°, V= ±38°), wireless and wired LAN function (optional), auto focus and Auto Color Correction, sRGB, 2 x PC-card slot, 4 x split function, geometric correction, remote control with laserpointer and mouse control, RS-232 control function, chalk board, security system, help function, Plug&Play
Remote Control:	Laserpointer, 3D Reform™ control, source select, auto picture adjustment, magnify-, freeze (x 4)-, aspect ratio, help function, mouse control
Dimensions (W x H x D):	334 x 115 x 323 mm (w/o lens, feet)
Weight:	5.9 kg
Power Supply:	tbd
Power Consumption:	tbd
Fan Noise:	39 dB (A) (<34 dB (A) Eco Mode, <29 dB (A) Super Eco Mode ^{***})
Safety/Ergonomics:	CE, TÜV GS
Warranty:	Projector: 3 years pan-European premium service Lamp: 1,000 hrs, max. 6 months
Shipping Contents:	Projector, remote control with laserpointer and mouse control, Mini D-SUB signal cable, remote control cable, USB cable, USB mouse, power cord, lens cap, users manual in 6 languages, CD-Rom with NEC Projector User Supportware
Optional Accessories:	Lamp: MT70LP, MT70LPS, hardcase, WLAN card, ceiling mount kit, SCART-RGB adapter, YUV cable, Lense: MT60-10RL (27 mm), MT60-26ZL (69–106 mm)
Available from:	est. July 2004

*= please refer to our warranty conditions under: www.de.nec.de, **= horizontal/vertical/diagonal Keystone Correction, ***= optional Long Life Lamp (MT70LPS)
All specifications are subject to change without notice. Status February 2004

- Physical resolution: 1,024 x 768 (XGA)
- Max. resolution: 1,600 x 1,200 (SXGA) with Advanced AccuBlend™ Technology
- Brightness: 4,000 ANSI Lumens
- Motorized zoom and focus
- 2 PC card slots
- Whisper quiet: 29 dB (A) (Super Eco Mode)
- Digital 3D Reform™ (H= ±35°, V= ±38°)
- Wireless and wired LAN function (optional)
- Security System
- Remote control with laserpointer and mouse control
- 4,000 hours Lamp life time (Super Eco Mode^{***})
- 3 years warranty*



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