NEC VT49

Extremely quiet LCD projector for home and business applications – with excellent price/performance ratio.

- Native Resolution: 800 x 600
- Brightness: 1,600 ANSI Lumens
- Quick-Start-/Quick-Power-Off function
- Off-timer function
- 4,000 hrs lamp life*

see more.
NEC Display Solutions

NEC VT49

TECHNICAL SPECIFICATIONS

Article No.	5003 1736
Display	3 x 1.52 cm (0.6“) p-Si with MLA LCD-Panel
Lamp	150 W DC (120 W DC Eco Mode)
Lamp Life	3,000 hrs (4,000 hrs Eco Mode)
Brightness	1,600 ANSI Lumens (1,300 ANSI Lumens Eco Mode)
Contrast	600:1
Lens	F= 1.7, f= 22.4 mm
Minimum Diagonal	63 cm
Maximum Diagonal	762 cm
Projection Distance	0.9 - 11 m
Projection Factor	1.8:1
Frequency	Horizontal: 15 - 100 kHz (RGB: 24 - 100 kHz), vertical: 50 - 120 Hz
Native Resolution	800 x 600 (SVGA)
Supported Resolutions	1,600 x 1,200 (UXGA), 1,920 x 1,080 (HDTV 1,080i/60,HDTV 1,080i/50), 1,280 x 720 (HDTV 720p), 1,280 x 1,024 (SXGA), 1,280 x 1,024 (Mac 23“), 1,152 x 870 (Mac 21“), 1,024 x 768 (XGA) compressed, 800 x 600 (SVGA), 832 x 624 (Mac 16“), 640 x 480 (VGA/Mac 13“), 720 x 480 (SDTV 480p), 720 x 480 (DVD progressive), 720 x 576 (DVD progressive)
INPUT/OUTPUT TERMINAL:	
Computer Analog	1 x input: Mini D-SUB 15-pin, compatible to component (YPbPr) 1 x output: Mini D-SUB 15-pin
Video	1 x input: Phono jack
S-Video	1 x input: DIN 4-pin (Hoseiden Connection)
Audio	1 x input: Stereo jack
PC-Control (RS-232)	1 x input: D-SUB, 8-pin (female)
Video Signals	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions	1 W mono
Zoom Adjustment	Digital
Focus Adjustment	Manual
Benefits	Manual, vertical Keystone Correction (V= ±30°), manual wall colour correction, colour management, RS-232 control, Quick-Start-/Quick-Power-Off function, Off-timer function, source select with beep function, short throw lens, help function, Plug&Play, password security function, OSD with 21 languages, optional user Logo
Remote Control (RD-427E)	Source select, picture mute, picture adjust, aspect ratio, optional presentation and mouse control, auto adjust, freeze function, magnify, audio control, lamp mode
Dimensions (W x H x D)	309 x 112 x 258 mm (without lens and feet)
Weight	2.8 kg
Power Supply	100 - 120/200 - 240 V AC/50 - 60 Hz
Power Consumption	205 W max./Stand-by Mode 9 W
Fan Noise	25 dB (A)*
Safety/Ergonomics	CE, TÜV GS
Warranty	Projector: 3 years pan-European premium service Lamp: 6 months, max. 1,000 hrs**
Shipping Contents	Projector, IR remote control (RD-427E), Mini D-SUB signal cable, power cord (4.5 m), lens cap, users manual on CD-ROM, quick setup guide, soft case, handle
Optional Accessories	VT80LP (lamp), VT80CM (ceiling mount kit), NP01MR (mouse receiver)

* Eco Mode

** please refer to our warranty conditions under www.nec-display-solutions.com

VT49-UK_6/07

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