

NEC VT491



**Robust LCD projector for training and education –
with excellent brightness (2,000 ANSI Lumens) and attractive price/performance ratio.**

- Native Resolution: 800 x 600
- Quick-Start-/Quick-Power-Off function
- Manual wall colour correction
- Off-timer function
- 3,000 hrs lamp life*

see more.

NEC Display Solutions

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TECHNICAL SPECIFICATIONS

Article No.	6000 2041
Display	3 x 1.52 cm (0.6") p-Si with MLA LCD-Panel
Lamp	190 W DC (150 W DC Eco Mode)
Lamp Life	2,000 hrs (3,000 hrs Eco Mode)
Brightness	2,000 ANSI Lumens (1,600 ANSI Lumens Eco Mode)
Contrast	600:1
Lens	F= 1.7 - 2.07, f= 18.9 - 22.7 mm
Minimum Diagonal	53 cm
Maximum Diagonal	762 cm
Projection Distance	0.7 - 11.1 m
Projection Factor	1.5 - 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	2 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: mini DIN 4-pin (Hoseiden Connection)
Audio	1 x input: 3.5 mm stereo mini jack (Computer analog) 1 x input: cinch stereo (Video and S-Video) 1 x output: 3.5 mm stereo mini jack (variable)
PC-Control (RS-232)	1 x input: mini DIN 8-pin (female)
Video Signals	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions	1 W mono
Zoom	Manual
Focus	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	2.9 kg
Power Supply	100 - 240 V AC/50 - 60 Hz
Power Consumption	255 W max./Stand-by Mode 9 W
Fan Noise	29 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	VT85LP (lamp), NP03CM (ceiling mount kit), NP01 MR (mouse receiver)

* Eco Mode

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

