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NEC VT700

Opens excellent perspectives – the brightest VT projector with 3,000 ANSI Lumens and a great variety of connections.

- Native Resolution: 1,024 x 768
- DVI Interface with HDCP
- Automatic, vertical Keystone Correction
- Off-timer function
- 3,000 hrs lamp life**

see more.
NEC Display Solutions

NEC VT700

TECHNICAL SPECIFICATIONS

Article No.	6000 2040
Display	3 x 1.6 cm (0.63") p-Si with MLA LCD-Panel
Lamp	210 W AC (172 W AC Eco Mode)
Lamp Life	2,000 hrs (3,000 hrs Eco Mode)
Brightness	3,000 ANSI Lumens (2,400 ANSI Lumens Eco Mode)
Contrast	500:1
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	1,024 x 768 (XGA)
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
DVI	1 x input: DVI-I with HDCP, shared with DVI analog (DVI-VGA adapter)
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	5 W mono speaker
Zoom	Manual
Focus	Manual
Benefits	Automatic and 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, Power (On-OFF), Page (up, down), Select (up, down, left, right), picture mute fuction, picture adjust, aspect ratio, optional presentation and Mouse control, auto adjust, freeze function, magnify, audio control, lamp mode, Help
Dimensions (W x H x D)	309 x 112 x 258 mm (without lens and feet)
Weight	3.1 kg
Power Supply	100 - 240 V AC/50 - 60 Hz
Power Consumption	295 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, DVI-VGA adapter
Optional Accessories	NP05LP (lamp), NP03CM (ceiling mount kit), NP01 MR (mouse receiver)

* Eco Mode

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

VT700-UK_6/07

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