

# NEC VT470

Article No.:	50025156
Display:	3 x 1.78 cm (0.7") p-Si LCD Panel
Lamp:	180 W DC (150 W Eco Mode)
Lamp Life:	3,000 hrs*
Brightness:	2,000 ANSI Lumens
Contrast Ratio:	400:1
Lens:	F= 1.7-2.0, f= 21.6-25.9 mm
Minimum Image Diagonal:	53 cm
Maximum Image Diagonal:	762 cm
Throwing Distance:	0.7-11 m
Projection Factor:	1.5-1.8:1
Frequency:	Horizontal: 15-100 kHz (RGB: 24 kHz-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 (Mac23"), 1,152 x 870 (Mac21"), 1,024 x 768 (XGA) with Advanced AccuBlend™ Technology, 800 x 600 (SVGA), 832 x 624 (Mac16"), 640 x 480 (VGA/Mac13"), 720 x 480 (SDTV 480p), 720 x 480 (DVD progressive), 720 x 576 (DVD progressive)
Input/Output Terminal:	
Computer Analog	2 input: Mini D-SUB, 15-pin, computer 1: supports Plug&Play (DDC2B), component and SCART-RGB via optional cable 1 output: Mini D-SUB, 15-pin
Video	1 input: cinch
S-Video	1 input: DIN 4-pin (Hoseiden Connection)
Audio	1 input: 3.5 mm stereo mini jack (computer 1 and 2) 2 inputs: cinch stereo (video and S-video) 1 output: 3.5 mm stereo mini jack (variable)
PC Control (RS-232)	1 input: Mini DIN 8-pin (female)
Video Signals:	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Video Compatibility:	PAL/PAL60/NTSC/SECAM/NTSC 4.43/PAL-N/PAL-M
Audio Functions:	1 x 1 W mono speaker
Focus Adjustment:	Manual
Zoom Adjustment:	Manual
Benefits:	Automatic and manual, vertical Keystone Correction function (V= ±30°), manual wall color correction, color management system, off-timer function, RS-232 control, short throw lens, source select, beep control function, help function, Plug&Play, security function, on-screen menu with 21 languages, handle
Remote Control (RD-409E):	Source select, PC mouse control, page control, volume, picture mute-, magnify-, freeze-, help function, auto adjust, aspect ratio
Dimensions (W x H x D):	294 x 93 x 260 mm (without lens and feet)
Weight:	2.9 kg
Power Supply:	100-120/200-240 V AC/50-60 Hz
Power Consumption:	250 W max./standby mode 8 W
Fan Noise:	30 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, Mini D-SUB signal cable, 4.5 m power cord, IR mouse receiver, lens cap, CD-Rom, soft carrying case
Optional Accessories:	VT75LP (lamp), VT70CM (ceiling mount kit)
Available from:	July 2004

\*= Eco Mode \*\*= please refer to our warranty conditions under: [www.de.nec.de](http://www.de.nec.de)  
All specifications are subject to change without notice. Status May 2004

- Native resolution: 800 x 600 (SVGA), max. resolution: 1,600 x 1,200 (UXGA)
- Brightness: 2,000 ANSI Lumens
- Whisper quiet: 30 dB (A)\*
- Automatic and manual vertical Keystone Correction
- Wall color correction (manual)
- Off-timer function
- Incl. infrared receiver to control the notebook (presentation)
- Short throw lens
- 3,000 hrs\* lamp life
- 3 years warranty\*\*



Empowered by Innovation

**NEC**

Peripherals  
Plasma-Monitors