

NEC P501X

Order Code: 60003450

NEC P501X Professional Projector

Perfect for mid to large meeting rooms as well as classrooms in higher education where semi-professional high brightness performance is required, the P501X is a very bright and compact conventional projector recommended for screen sizes of up to 140". Thanks to the compact design, large optical zoom of 1.7x, vertical lens shift and vertical and horizontal keystone correction, flexible integration into any room is a reality, saving unnecessary installation costs.

Customers that need advanced connectivity benefit from remote control and monitoring over wired and wireless (optional) network, also content transmission including audio is supported. An optional adapter for Intel® WiDi even allows high quality video and audio transmission in excellent quality. A large number of input options allow you to connect all types of digital and analogue input signals.



DELIVERING GENUINE BENEFITS

Affordable Large Screen projection - ideal for larger corporate or education venues and auditoriums.

Full Connectivity and Media Playback - stay up to date with todays playback demands with a wide range of interfaces and assured playback of all major media formats.

Professional and Flexible Installation - versatile projection characteristics allow for simple positioning of the projector, making installation easy and potentially saving set up costs.

Free DisplayNote Presenter Licence - present, share, collaborate with multiple participants across multiple devices (available until May 2014). Visit www.displaynote-nec.com.

Free Download of Multi-Display Management Software - with NaViSet Administrator 2 you can manage all your connected display devices from a centralized location.











OUTSTANDING PERFORMANCE

- High brightness of 5000 ANSI lumen enables you to project on larger screen sizes for a bigger audience. Still having a compact form factor allows you to integrate the projector into the room without making it too obtrusive.
- A large optical zoom factor of 1.7 allows maximum flexibility in positioning the projector and makes replacement of ceiling mounted projector easier.
- **Vertical lens shift** provides more more flexibility to position th eprojector in vertical direction, i.e. above or below the screen bottom or top.
- In-built keystone correction allows to correct an image distortion caused by attempting to project an image onto a surface at an angle, as with a projector not quite centered onto the screen it is projecting on.



SPECIAL CHARACTERISTICS

Auto Eco Mode, Contrast Ratio 4000:1 with Iris, Control ID Function, DICOM Simulation, Direct Power-Off Function, Geometric correction by software, Help Function, HTTP Browser Control, Kensington security slot, Keypad Lock, Keystone Correction (H=±30°, V=±30°), Lens Cover, Lens Shift, vertical +50%, Magnify, Manual Wall Color Correction, Mouse Control with USB Display, NaViSet Administrator 2, Optional User Logo, OSD with 27 languages, Password Security System, Pincushion Correction, Plug&Play W-LAN Option, Quick Start, Remote Desktop, Source Select with Beep Function, Test Pattern, Timer-Function, Unique Power Saving Functions, USB Display including Audio, USB Viewer, Virtual Remote for direct PC control, Windows 7 Network Projector, Windows Media Connect Function, Windows Network Drive



Energy
Efficiency

0.4W Power save mode; Auto Power ON/OFF; Carbon Savings Meter; Direct Power-Off Function; Off-Timer; Timer-Function; Auto ECO Mode; Green one touch ECO and AV mute button; 75% AV mute function

Ecological Materials Downloadable manuals; ECO packaging

Ecological Standards RoHs compliant; ErP compliant

MAGE	
Projection Technology	3 x 1.6 cm (0.63") LCD Panel with MLA
Native Resolution	1024 x 768 (XGA)
Contrast Ratio ¹	4000:1
Brightness ¹	5000 High Bright / 4000 Normal / 3000 Eco ANSI Lumens
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Lamp	270 W UHP AC
Lamp Life [hrs]	6000 Eco / 4000 Normal / 3500 High Bright Mode
Lens	F= 1.7-2.2, f= 17.4-29 mm
Lens shift	Vertical lens shift 0 - 0.5
Keystone correction	manual H/V +/-30°
Projection Factor	1.3 - 2.2:1
Projection Distance [m]	0.6 – 13.8
Screen Size (diagonal) [cm] / [inch]	Minimum: 64 / 25"; Maximum: 762 / 300"
Zoom	1-1.7
Focus Adjustment	Manual
Supported Resolutions	Up to 1920 x 1200 (WUXGA)
Frequency	Horizontal: 15–100 kHz (RGB: 24 kHz); Vertical: 50 – 120 Hz
CONNECTIVITY	
RGB (analog)	Input: 1 x Mini D-sub 15 pin
(Output: 1 x Mini D-sub 15 pin
HDMI™	Input: 2 x HDMI™ (Deep Color, Lip sync) with HDCP
Video	Input: 1 x RCA
S-Video	Input: 1 x Mini DIN 4-pin
Audio	Input: 1 x 3.5 mm Microphone Jack; 1 x 3.5 mm Stereo Mini Jack for Computer
, addo	analog; 2 x HDMI audio; 1 x RCA Stereo for Video and S-Video
	Output: 1 x 3.5 mm Stereo Mini Jack (variable)
Control	Input: 1 x D-Sub 9 pin (RS-232) (male)
LAN	1 x RJ45
USB	1 x Type B; 2 x Type A (USB 2.0 high speed)
Video Signals	PAL; PAL60; NTSC 3.58; SECAM; NTSC 4.43; PAL-N; PAL-M
REMOTE CONTROL Remote Control	Aspect Ratio; Audio Control; Auto Adjust; Eco Mode Control; Freeze-function; Help-function; ID set; Keystone Correction; Magnify-function; Page (up, down); Picture Adjust; Picture Mute; Power (On-OFF); Presentation and Mouse Control; Select (up, down, left, right); Source Select
LECTRICAL	
Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	357 (High Bright) / 292 (Normal) / 231 (Eco) / 10 (Stand-by) / 2.8 (Network
· one. concumption [11]	Stand-by) / 0.4 (Power Savings Mode)
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MECHANICAL Dimensions (W x H x D) [mm]	200 v 11E v 202 (without long and fact)
Weight [kg]	398 x 115 x 282 (without lens and feet) 4.1
Fan Noise [dB (A)]	4.1 30 / 37 (Eco / Normal)
Fan Noise [dB (A)]	30 / 37 (ECO / NOrmal)
RGONOMICS	
Safety and Ergonomics	CE; ErP; TÜV GS; RoHS
Speakers [W]	1 x 16 (mono)
VARRANTY	
Projectors	3 years pan-European service
Lamp	6 months, max. 1000 hrs
<u> </u>	o monuis, max. 1000 ms
SHIPPING CONTENT Shipping Contents	Projector; IR Remote Control (RD-448E); Mini D-SUB Signal Cable (1.8 m); Powe Cord (1.8 m); Utility software; Security Sticker; Users Manual; Quick Setup Guid
DTIONAL 100500015-	22.2 (
PTIONAL ACCESSORIES Optional Accessories	Adapter for Intel® WiDi (NP01WR); Cable Cover (NP03CV); Free Wireless Image Utility App; Lamp (NP23LP); Universal Ceiling Mounts (NP01/02/03/04/05UCM)

¹ Compliance with ISO21118-2005

