

NEC PX750U

NEC PX750U Professional Installation Projector



Best installation performance, high bright installation projector, 6 optional bayonet lenses and latest network technology.

SPECIAL CHARACTERISTICS

DICOM Simulation; Direct Power-Off Function; Edge Blending Function; free tilt; Geometric Correction; Help Function; Keystone Correction ($H=\pm 40^\circ$, $V=\pm 30^\circ$); LAN control; Lens Shift (vertical 0.5 max., horizontal ± 0.1 max.); Lens Shutter; OPS module support; Optional User Logo; OSD with 27 languages; Outstanding Multimedia and Network Functions; Password Security System; Plug&Play W-LAN Option; Powerpoint, Movie, PDF and USB Picture Viewer; RS-232 Control; Stacking Function; Windows 7 Network Projector

ECO Features

Energy Efficiency: Complete shut-off switch; Intelligent Power Management

Ecological Materials: ECO packaging; Minimal use of harmful material

Ecological Standards: RoHS compliant; WEEE

IMAGE	
Display	1.70 cm (0.67") DMD Chip - DLP™ Technology
Native Resolution	1920 x 1200 (WUXGA)
Brightness ¹	7500 ANSI Lumens (approx. 80% in Eco Mode)
Contrast Ratio ¹	2000:1 with DynamicBlack™
Lamp	2-Lamp System (2 x 400 W AC), 2 x 320 Eco Mode
Lamp Life [hrs]	2000 (1500 Eco Mode)
Lens	6 optional bayonet lenses
Projection Factor	depending on lens selection (0.74:1 and 1.25-8.3:1)
Projection Distance [m]	0.9 – 20.8
Projection Distance: min. / max. [cm]	102 (40"); 1270 (500")
Focus Adjustment	Motorized
Supported Resolutions	1400 x 1050 (SXGA); 1920 x 1080 (HDTV 1.080i/60. HDTV 1.080i/50); 720 x 576 (DVD progressive); 720 x 480 (DVD progressive); 640 x 480 (VGA/Mac 13"); 1600 x 1200 (UXGA); 1280 x 720 (HDTV 720p); 832 x 624 (Mac 16"); 800 x 600 (SVGA); 1152 x 870 (Mac 21"); 1280 x 1024 (SXGA); 720 x 480 (SDTV 480p); 1024 x 768 (XGA) compressed
Frequency	Horizontal: 15–108 kHz (RGB: 24 kHz); Vertical: 48 – 120 Hz
CONNECTIVITY	
RGB (analog)	Input: 2 x Mini D-sub 15 pin; Input: 1 x 5BNC, shared with Component Signal (YPbPr); Output: 1 x Mini D-sub 15 pin
Digital:	Input: 1 x DisplayPort; Input: 1x HDMI™ (V.1.3) supporting HDCP
Video	Input: 1 x RCA
S-Video	Input: 1 x Mini DIN 4-pin
PC Control	Input: 1 x D-Sub 9 pin (RS-232), Network
USB	2 x Type A (USB 2.0 high speed)
Video Signals	PAL; PAL60; NTSC; SECAM; NTSC 4.43; PAL-N; PAL-M
REMOTE CONTROL	
Remote Control	Source Select; Freeze-function; Auto Adjust; Aspect Ratio; Magnify-function; Help-function; Picture Adjust; Audio Control; Page (up, down); Picture Mute; Power (On-OFF); Select (up, down, left, right); HDMI; Eco Mode Control
ELECTRICAL	
Power Supply	100-240 V AC; 50 - 60 Hz
MECHANICAL	
Dimensions (W x H x D) [mm]	504 x 192 x 516 (without lens and feet)
Weight [kg]	18.5
Fan Noise [dB (A)]	40
OPTIONAL ACCESSORIES	
Optional Accessories	Lamp (NP22LP); Ceiling Mount Kit; 6 optional bayonet lenses; Wireless LAN module NP02LM2 (Europe), NP02LM3 (Russia)
ERGONOMICS	
Safety and Ergonomics	CE; TÜV GS; ErP; RoHS
WARRANTY	
Projectors	3 years pan-European service
Lamp	6 months, max. 1000 hrs
SHIPPING CONTENT	
Shipping Contents	Projector; IR Remote Control (addressable RD - 455E); Power Cord; Users Manual on CD-ROM; Quick Setup Guide

¹Compliance with ISO21118-2005