NEC PX602UL

Order Code: 60003795 (BK), 60003695 (WH)

NEC Laser Projector





NEC innovation in light source technology brings to market the new NEC PX602UL, a DLP Laser Installation Projector delivering all the benefits associated with the latest laser light source. With no lamp replacement necessary, maintenance is not required and longevity is assured. Achieving an outstanding colour gamut and supreme image detail at high resolutions, laser is the light source of the future.

Addressing the demanding large venue environment, the new NEC PX602UL presents advanced network, multi-media and professional installation features for superior projection performance within Rental/Staging, Higher Education, Museums, large Corporates and Signage installations.

















BENEFITS

No lamp replacement - up to 20000 h maintenance free operation possible due to Laser Light Source.

Easy installation - selection of wide zoom bayonet lenses, wide vertical and horizontal lens shift and control code emulation guarantees hassle-free installation and replacement of old installation projectors.

Easy way to a big picture - up to 4K interface, HDMI-out signal loop through, built-in signal splitter and edge blending capability enables large presentation pictures without any external devices. PiP function allows additional sources to be displayed.

Perfect Image quality - high brightness, up to 4K input signal and unique picture and colour processing technology based on the latest NEC scaler chip achieves outstanding picture quality.

Rich connectivity - including HDBaseT, the world's first HDMI-out interface, 1xHDMI and DisplayPort technology guarantees outstanding connectivity.

Widest application support - portrait mode projection, 360 degree free tilt installation, unique geometric adjustment and 3D support offers unrivalled installation capability.

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

NEC PX602UL - Technical Specification

Contrast Ratio 100001
Pagin Designation Design
Euro Lane Life Succession Lane Life Lane Life Succession Lane Life
Lens Soptional bayonet lenses
Pojection Factor Depending on lens selection
Pojection Distance [m] 1.02 - 19.39
Screen Size (diagonal) (cm) / (inch)
Supported Resolutions
Telephone 1080p/24/25/30/50/60; 720p/50; 756p/50; 480p/60; 480p/50; 480p/50
RBB (analog) Input: 1 x 5BNC, shared with Component Signal (YPbPr); 1 x Mini D-sub 15 pin
Digital Input: 1 x DisplayPort supporting HDCP; 1 x HDBaseT; 1 x HDMI* supporting HDCP Output: 1 x HDMI supporting HDCP Output: 1 x BNC R Share S-Video Input: 1 x BNC R/B Share Output: 1 x BNC R/B Share Output: 1 x Slot for optional OPS modules Output: 1 x Slot for optional OPS modules Output: 1 x Slot for optional OPS modules Output: 1 x Mini DIN 3pin Output: 1 x Min
Output: 1 x HDMI supporting HDCP Video Input: 1 x BNC R Share Svideo Input: 1 x BNC R Share Control Input: 1 x 3.5 mm Stereo Mini Jack (Wired Remote); 1 x D-Sub 9 pin (RS-232), Ethernet; 1 x Ethernet shared with HDBaseT Option Slot Input: 1 x 3.5 mm Stereo Mini Jack (Wired Remote); 1 x D-Sub 9 pin (RS-232), Ethernet; 1 x Ethernet shared with HDBaseT Option Slot Input: 1 x Slot for optional OPS modules USB 1 x Type A (USB 2.0 high speed for mouse support) Output: 1 x Mini DIN 3pin Video Signals NTSC; NTSC 4.43; PAL; PAL-M; PAL-M; PAL-60; SECAM NTSC; NTSC 4.43; PAL; PAL-M; PAL-M; PAL-D, PAL-60; SECAM Auto Adjust; AV Mute; Direct Info; Direct Source Select; Eco Mode Control; Freeze-function; Full Lense control; Help-function; ID Set (up, down, left, right); Shutter function; On Screen On/Off Selection; Picture Adjust; PIP Function; Power (On-OFF); Screet (up, down, left, right); Shutter function; Test Picture; Wired / Wireless Connection MECHANICAL Dimensions (Wx H x D) [mm] 484 x 195 x 509 (without lens and feet) Weight [kg] 18.5
S-Video Input: 1 x BNC G/B Share
Control Input: 1 x 3.5 mm Stereo Mini Jack (Wired Remote); 1 x D-Sub 9 pin (RS-232), Ethernet; 1 x Ethernet shared with HDBaseT
Option Slot Input: 1 x Slot for optional OPS modules
USB 1 x Type A (USB 2.0 high speed for mouse support) 3D Sync Output: 1 x Mini DIN 3pin Video Signals NTSC; NTSC 4.43; PAL; PAL-M; PAL-N; PAL60; SECAM Input: 1 x 3.5 mm Stereo Mini Jack Remote Control Auto Adjust; AV Mute; Direct Info; Direct Source Select; Eco Mode Control; Freeze-function; Full Lense control; Help-function; ID Se Illuminated Buttons; Input Control; Magnify-function; On Screen On/Off Selection, Picture Adjust; PIP Function; Power (On-OFF); Secup, down, left, right); Shutter function; Test Picture; Wired / Wireless Connection Power Supply 100-240 V AC; 50 - 60 Hz Power Consumption [W] 270 Eco Mode; 550 Normal Mode MECHANICAL Dimensions (W x H x D) [mm] 484 x 195 x 509 (without lens and feet) Weight [kg] 18.5
3D Sync Output: 1 x Mini DIN 3pin
Video Signals NTSC; NTSC 4.43; PAL-N; PAL-N; PAL60; SECAM
REMOTE CONTROL Input: 1 x 3.5 mm Stereo Mini Jack
Remote Control Auto Adjust; AV Mute; Direct Info; Direct Source Select; Eco Mode Control; Freeze-function; Full Lense control; Help-function; ID Se Illuminated Buttons; Input Control; Magnify-function; On Screen On/Off Selection; Picture Adjust; PIP Function; Power (On-OFF); Se (up, down, left, right); Shutter function; Test Picture; Wired / Wireless Connection Power Supply 100-240 V AC; 50 - 60 Hz Power Consumption [W] 270 Eco Mode; 550 Normal Mode MECHANICAL Dimensions (W x H x D) [mm] 484 x 195 x 509 (without lens and feet) Weight [kg] 18.5
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Weight [kg] 18.5
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For National AD (AN)
Fan Noise [dB (A)] 38
Colour Versions Black; White
ERGONOMICS Safety and Ergonomics CE; ErP; RoHS; TÜV GS
ADDITIONAL FEATURES Special Characteristics 4K Interface; AMX Beacon; Built-in Display/Multiscreen Splitter; Cinema Quality Picture (CQP) Processing for best image quadrent Crestron RoomView; DICOM Simulation; Digital 3D Reform*; Direct Power-Off Function; Edge Blending Function (Build In); Free Full 3D HDMI Support; Geometric Correction; HDBaseT; Keystone Correction (H=±40°, V=±40°); LAN; Lens Shift (vertical +0,5 max, max, horizontal ± 0,15 max.); Light Source Adjustment; Manual Wall Color Correction; Multi-Screen compensation mode; NaV Administrator 2; OPS module support; Optional User Logo; OSD with 27 languages; Password Security System; PIP/Side by Side, H - Input; PJ LINK; Portrait Setting; RS-232 Control; Stacking Function; Timer-Function; Virtual Remote for direct PC control
GREEN FEATURES Energy Efficiency Laser Light Source
Englacinal Materials 100% requelable perfections Desired able manuals
Ecological Materials 100% recyclable packaging; Downloadable manuals
Ecological Materials 100% recyclable packaging, bowindadable mandals Ecological Standards ErP compliant
Ecological Standards ErP compliant
Ecological Standards ErP compliant Projectors 3 years pan-European service
Ecological Standards ErP compliant
Ecological Standards ErP compliant

¹ Compliance with ISO21118-2005

This product has been equipped with a laser module and is classified according to Class 2 of Safety of Laser Products IEC 60825-1. DO NOT LOOK DIRECTLY INTO THE BEAM.

