Product Information Sheet

# P525ULG - Laser Projector



# Visible yet noiseless - bringing a sense of calm to your meeting spaces

Scalable visualisation has never been so silent. With an outstandingly low noise level of just 22dB\*, the P525ULG is quieter than the ticking of a watch.

Thanks to the completely sealed engine, this laser projector is filter-free meaning 20,000 hours of maintenance-free operation. Comprehensive connectivity and optional WiFi provide the utmost flexibility and time saving operation. The enhanced embedded MultiPresenter functionality enables wireless presentation and screen sharing for up to 16 devices simultaneously, out of the box to your meeting room. The technology is future-proof with the capability of processing 4K inputs at 30Hz. Bringing the future of projection to your meeting room has never been easier, quieter and as low maintenance than with the NEC P525ULG.

\*in Eco mode / normal mode: 24 dB / High Bright mode: 27 dB

### Benefits

**No filter service required** – a completely sealed optical laser LCD engine allows a filter-free design. Brilliant colour brightness is maintained and servicing costs need no longer feature in your budget.

Low Noise Level – with 24dB, the silent technology will not disturb your meeting.

Future-proof input management – thanks to 4K@30 Hz input processing.

Minimised Carbon Footprint – with only 330W power consumption in normal mode for lowering your TCO.

No lamp replacement – up to 20,000 h maintenance free operation possible due to Laser Light Source.

**Risk Group 2 saves you installation and operation effort** – because of the Risk Group 2 compliance, no prescribed safety precautions are necessary.

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



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Product Name	P525ULG
Product Group	Laser Projector
Order Code	NP-P525ULG

#### Image

3LCD Technology			
1200 A)			
):1			
ormal / 3000 E	co ANSI Lumen; 5200 Ce	ntre Lumen	
ight Source			
-2.1, f= 17.2-2	7.6 mm		
V:+60,-0			
manual horizo	ontal / +/- 30° manual ve	tical	
2:1			
3.5			
um: 762 / 300"	; Minimum: 76.2 / 30"		
; x1.6			
160 @ 30hz	3840 x 2160 (Maximum resolution of digital input);	1920x1200 (Maximum resolution of analog input)	
	160 @ 30nz	(Maximum resolution	(Maximum resolution (Maximum resolution

## Connectivity

RGB (analog)	Input: 1 x Mini D-sub 15 pin
Digital	Input: 1 x HDBaseT; 2 x HDMI <sup>™</sup> supporting HDCP
Audio	Input: 1 x 3.5 mm Stereo Mini Jack for Computer analog; 2 x HDMI audio 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; Optional WLAN
USB	1 x Type B (for Service); 1x Type A (USB 2.0 high speed) with 2.0A Power Supply
Video Signals	NTSC 3.58; NTSC 4.43; PAL; PAL-M; PAL-N; PAL60; SECAM

# **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

### Electrical

Power Supply	100-240 V AC; 50 - 60 Hz
Power Consumption [W]	330 (Normal) / 240 (Eco) / 1.4 (Network Stand-by) / 0.3 (Stand-by)

#### Mechanical

Dimensions (W x H x D) [mm]	480 x 122 x 407 (without lens and feet)
Weight [kg]	9.7



NEC Australia   nec.com.au	P525ULG
Fan Noise [dB (A)]	22 / 24 / 27 (ECO / Normal / High Bright)
Colour Versions	White
<b>Environmental Conditio</b>	ns
Operating Temperature [°C]	5 to 40
Operating Humidity [%]	20 to 80
Storage Temperature [°C]	-10 to 50
Storage Humidity [%]	20 to 80
Ergonomics	
Safety and Ergonomics	CE; EAC; ErP; RoHS; TUEV Type Approved; TüV GS; RCM
Speakers [W]	1 x 20 (mono)
Additional Features	
Special Characteristics	Auto Power ON/OFF; Carbon Savings Meter; Constant Brightness Mode; Control ID Function; DICOM Simulation; Direct Power-Off Function; Help Function; HTTP Browser Control; Kensington security slot; Keypad Lock; Light Source Adjustment; Magnify; Mouse Control with USB Display; MultiPresenter Function; NaViSet Administrator 2; Optional User Logo; OSD with 30 languages; Password Security System; Plug&Play W-LAN Option; Quick Start; Source Select with Beep Function; Test Pattern; Unique Power Saving Functions; USB Viewer; Virtual Remote for direct PC control
Green Features	
Ecological Materials	Downloadable manuals; ECO packaging
Ecological Standards	ErP compliant; RoHs compliant
Warranty	
Projectors	5 years conditional warranty
Light Source	5 years or 12,000 hours (whatever comes first)
Shipping Content	
Shipping Contents	2x AAA Batteries; IR Remote Control (477E); Mini D-SUB Signal Cable (1.8 m); Power Cord (1.8 m); Projector; Quick Setup Guide; Security Sticker; Users Manual; Utility software
Optional Accessories	
Optional Accessories	Wireless LAN module (NP05LM2; NP05LM4; NP05LM5)

#### <sup>1</sup> Compliance with ISO21118-2012



This product has been equipped with a laser module and is classified as Class1 of IEC60825-1 Ed3 2014 and is classified as RG2 of IEC62471-5 Ed1 2015. DO NOT LOOK DIRECTLY INTO THE BEAM.

#### For more information:



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