

Nec PA1705UL /W/B

NEC PA1705UL /W/B



The large-screen PA1705UL /W/B laser LCD projector from Nec has 17000 Ansi lumens, a contrast of 3000000:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Including a lens shift and keystone correction function, which provides freedom during installation. Thanks to the brightness of 17000 Ansi lumens, a picture width of 1325 cm is possible. The projector can also handle slightly brighter rooms with a smaller picture width (we recommend max. 883 cm). In the event that the image is still too small, the projector offers integrated edge blending software, with which several projectors can project a large image together. The model is also compatible with Full HD 1080P and 4K (compressed). Even projection onto the ceiling is possible thanks to the 360° projection.

3 x 1" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Display Type

Ansi-Lumen

17000

7556 Lux (bei 200 cm Screen)

Contrast

3000000:1 full on/off

3000000:1 full on/off

Black Level

0,0057 min. Lumen

0,003 min. Lumen

Lens shift

Vert.: +/-65% Hori.: +/-25%

WUXGA 1920 x 1200

Resolution

2.304.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p

Application

Event | Very large screen width and rooms with plenty of light and shaded daylight.

Light Source

Laser

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

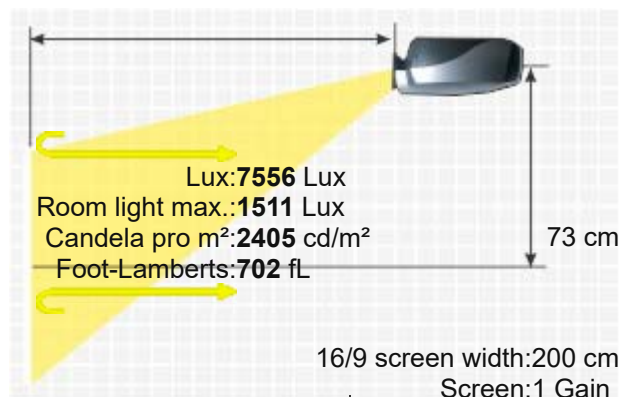
optional

Throw Ratio

optional

Audio

-



Brief Introduction

Beta 2.5

2x HDMI(1x HDCP2.2, 1x 1.4) in
1x BNC (3G/HD/SD)
Mini Jack Audio out
USB in
RS232C Din 9 pin in
RJ45 in
HDBaseT w/HDCP (V1.4/2.2)

Connections

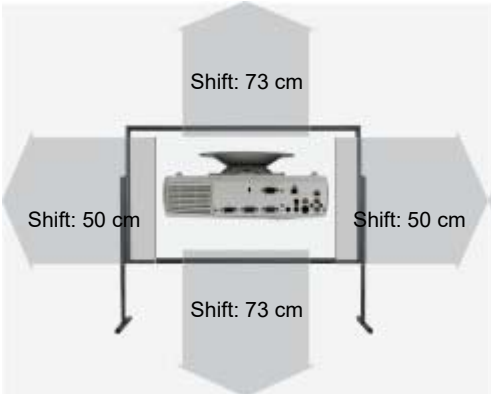


Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
1035W / 855W Eco
599 x 238 x 490 mm (23,6"x9,4"x19,3") 69,86 L/dm³
43 / 37 dB in Eco Mode

Weight
Keystone
Illumination

28,70 kg / 61,73 lbs.
Vert.: +/-40° automatisch
Hori.: +/-30°



Frequenz
Foot-Lamberts

H-sync: 24-153 kHz
V-sync: 50-120 Hz
702 fL / max. 1325 cm screen width
2405 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Freeze
- Blackboard Modus
- User logo
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- Gamma correction
- High Dynamic Range (HDR)
- 360° installable
- Edge Blending
- Password protection
- Remote control with mouse control
- PJLink™
- Control via web browser
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Crestron®-Software compatible.
- DiCom Simulation
- ProAssist™
- AMX
- Extron XTP

Optional

Object lens original 100016136 / NP55ZL
Object lens original 100016135 / NP54ZL
Object lens original 100016134 / NP53ZL

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc36985>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
NP56ZL	3.95-7.51:1	7.9-15 m	+/-65%	+/-25%	Powered
NP55ZL	1.98-3.95:1	4-7.9 m	+/-65%	+/-25%	Powered
NP54ZL	1.24-2.01:1	2.5-4 m	+/-65%	+/-25%	Powered
NP53ZL	0.86-1.25:1	1.7-2.5 m	+/-65%	+/-25%	Powered
NP52ZL	0.65-0.87:1	1.3-1.7 m	+/-55%	+/-20%	Powered
NP51ZL	0.53-0.65:1	1.1-1.3 m	+/-50%	+/-20%	Powered

Status 2023 Current model // Last update of the data: 2024-10-02

Data



More Details



HCinema

<https://www.projector-database.com/pro/necnppa1705ul-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.