

Nec HL16000dsx+



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Brief Introduction

Beta 2.5

With the HL16000dsx+, manufacturer Nec offers a DLP projector with SXGA+ 1400 x 1050 resolution and a contrast of 1600:1. The built-in lens shift function provides freedom when setting up. An image width of up to 993 cm is possible as the projector has 13000 Ansi lumens. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 662 cm. It is also Full HD 1080P compatible. It was launched in 2007 and is no longer offered by the manufacturer Nec.

Display Type



3 x 0,95" DC3 DLP Chip
SXGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

13000

4333 Lux (bei 200 cm Screen)

Contrast

1600:1 full on/off

1600:1 full on/off

Black Level

8,1250 min. Lumen

2,713 min. Lumen

Lens shift

Vert.: +45% -10% Hori.: +17% -28%

Resolution

SXGA+ 1400 x 1050

1.470.000 Pixel

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

Application

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

Light Source

2000W Xenon Lamp

Light Life

1000 h.

Operating Costs

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Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

Nein

Connections

DVI-D
5 x BNC RGBHV in
D-sub 15pin in
RS232C in und out
RJ45

Ceiling Mounting

Yes, is possible.

Power

2800W

Size WxHxD

690 x 547 x 1018 mm (27,2"x21,5"x40,1") 384,22 L/dm³

Operating Noise

52dB

Weight

84,00 kg / 185,19 lbs.

Keystone

-

Illumination

80%

Frequenz

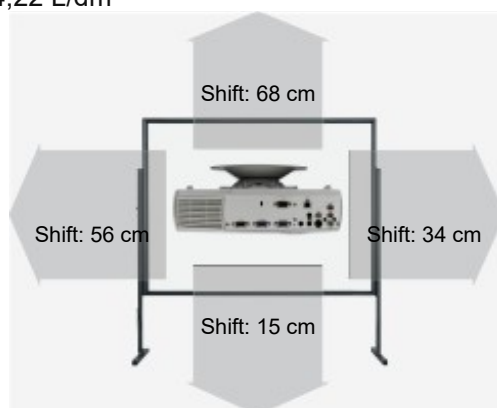
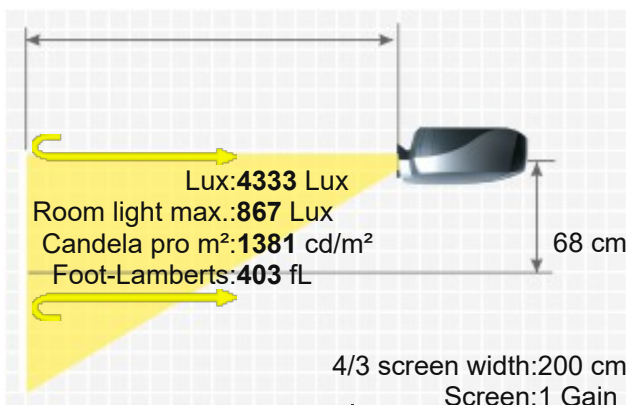
H-sync: 15-70 kHz

V-sync: 24-120 Hz

Foot-Lamberts

403 fL / max. 993 cm screen width

1381 cd/m²



- Full HD 1080P compatible
- Lens shift Funktion
- Optional Wi-Fi network compatible.
- Lan network compatible.

Features

Screen Mirroring

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Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
SL-45Z-E	4.5-7.3:1	9-14.6 m	45-10%	17-28%	
SL-25Z-E	2.5-4.5:1	5-9 m	45-10%	17-28%	Powered
SL-18Z-E	1.8-2.5:1	3.6-5 m	45-10%	17-28%	Powered
SL-14Z-E	1.45-1.8:1	2.9-3.6 m	45-10%	17-28%	Powered
Fix Optional Lenses					
SL-07F2	0.73:1	1.5 m	0.0% Fix		

Status Data

2007 Discontinued (EOL) // Last update of the data: 2025-03-03

More Details



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<https://www.projector-database.com/pro/nechl16000dsxplus-en.html>

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