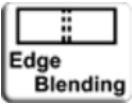


Nec XL6500

NEC XL6500



Brief Introduction

Beta 2.5

The Nec XL6500 DLP projector has 6500 Ansi lumens, a contrast of 350:1 and an XGA 1024 x 768 resolution. The projector will be able to illuminate a screen width of 702 cm well. Rooms with residual light can be created by the projector with a smaller image width, we recommend a maximum of 468 cm. If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. The projector is no longer sold by the manufacturer. It should also be noted that, unfortunately, there are no longer any replacement lamps available for the projector, neither originals nor replicas.

Display Type



3 x DLP Chip
XGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 6500

Screen 2103 Lux (bei 203 cm Screen)

Contrast

350:1 full on/off

Screen 350:1 full on/off

Black Level

18,5714 min. Lumen

Screen 6.062 min. Lumen

Offset

Resolution

XGA 1024 x 768

786.432 Pixel

Video Modes

SXGA 1280 x 1024 compressed

NTSC/PAL/SECAM/NTSC4.43/HDTV

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

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

Light Source

1600W Xenon Lamp

Articel Nr.: HLO-LHK16

Light Life

1500 h.

Operating Costs

-

Focus

Manual

Zoom

Manual

Objective

optional

Throw Ratio

optional

Audio

-

Connections

-

Ceiling Mounting

Yes

Power

2400W

Size WxHxD

750 x 350 x 1000 mm (29,5"x13,8"x39,4") 262,5 L/dm³

Operating Noise

59dB

Weight

108,00 kg / 238,1 lbs.

Keystone

-

Illumination

90%

Frequenz

H-sync: 15-80 kHz

V-sync: 30-120 Hz

Range max.: 80 MHz

Foot-Lamberts

195 fL / max. 702 cm screen width



668 cd/m²

- Features
- Gamma correction
- Edge Blending

Name	Ratio	Optional Lenses		Shift V	Shift H	Zoom
		Distance				
		Zoom Optional Lenses				
Nec HVL-X4Z	4-7:1	8.1-14.2 m				Manual
Nec HVL-X2Z	2.5-4:1	5.1-8.1 m				Manual
Nec HVL-X1Z	1.5-2.5:1	3-5.1 m				Manual
Nec HVL-3Z	3-7:1	6.1-14.2 m				Manual
Nec HVL-1Z	1.5-3:1	3-6.1 m				Manual
Fix Optional Lenses						
Nec HVL-7F	7.04:1	14.3 m				No Zoom
Nec HVL-5F	5:1	10.2 m				No Zoom
Nec HVL-3F	3:1	6.1 m				No Zoom
Nec HVL-1F	1.27:1	2.6 m				No Zoom

Status

Data

- Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



HCinema

<https://www.projector-database.com/pro/necxI6500-en.html>

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