

Nec P452H



Brief Introduction

Beta 2.5

With the P452H, manufacturer Nec offers a DLP projector with HDTV 1920 x 1080 resolution and a contrast of 6000:1. The lamp life is up to 5000 hours, which is over 6.8 years with a daily viewing time of 2 hours. The integrated lens shift gives freedom when positioning the projector. Thanks to the brightness of 4500 Ansi lumens, a picture width of 682 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 455 cm). The HDMI MHL (Mobile High-Definition Link) port allows 1080p / 60 Hz image mirroring (screen mirroring) to be transmitted from a smartphone while it is being charged at the same time via the connection. It is also Full HD 1080P and 3D compatible. The model built in 2015 is no longer offered by Nec.



1 x 0,65" DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

4500

2000 Lux (bei 200 cm Screen)

Contrast

6000:1 full on/off

6000:1 full on/off

Black Level

0,7500 min. Lumen

0,333 min. Lumen

Lens shift

Vert.: +62% -0% Hori.: +/-25%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

UXGA 1600 x 1200 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

3D Compatibility

Frame-Packing (Full HD 3D) | Frame Sequential (3D Ready)

Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

335W Lamp

Articel Nr.: NP38LP

Light Life

5000 h.

Operating Costs

-

Focus

Manual

Zoom

Manual 1,69

Objective

F=2,0 f=18,2-31,1 mm

Throw Ratio

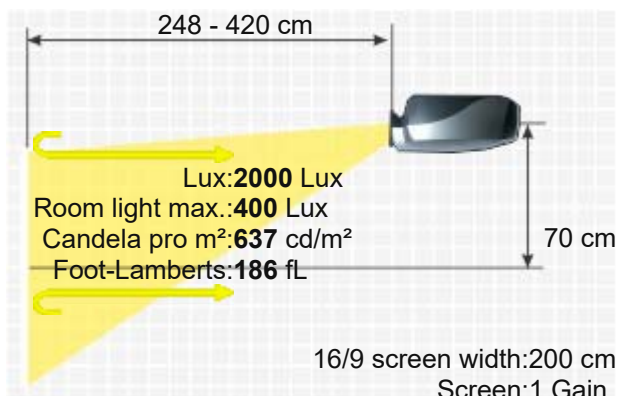
1,24-2,1:1

Audio

20W

Connections

HDMI mit MHL in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
RJ45 mit HDBaseT in





Ceiling Mounting Yes
Power -
Size WxHxD 362 x 139 x 306 mm (14,3"x5,5"x12") 15,4 L/dm³
Operating Noise 39 / 31 dB in Eco Mode

Weight 5,20 kg / 11,46 lbs.
Keystone Vert.: +/-30°
Hori.: +/-25°

Illumination -

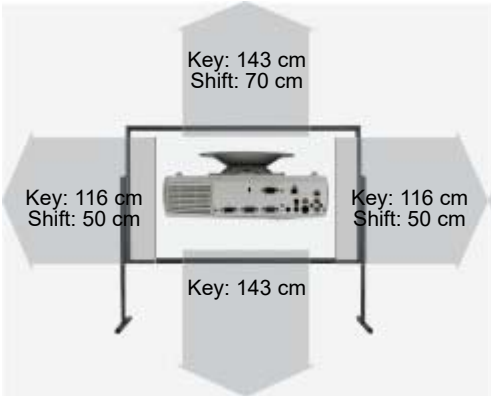
Frequenz H-sync: 15-100 kHz
V-sync: 50-120 Hz

Foot-Lamberts 186 fL / max. 682 cm screen width
637 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Blackboard Modus
 - Eco Mode
 - Dynamic iris
 - PJLink™
 - Control via web browser
 - Optional Wi-Fi network compatible.
 - Optional LAN network compatible.
 - Crestron®-Software compatible.

Optional Lamp original NP38LP
Remote control original 7N901122 RD-472E

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=23580>
2015 Discontinued (EOL) // Last update of the data: 2023-09-20
Data Created: 2015-11-10 15:44:43



More Details



HCinema

<https://www.projector-database.com/pro/necp452h-en.html>