

# Nec NP P451W

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With the NP P451W, manufacturer Nec offers a standard portable LCD projector with WXGA 1280 x 800 resolution and a contrast of 4000:1. Due to the lamp, the projector is specified with 3500 hours lamp life, which is over 4.8 years with a daily viewing time of 2 hours. The projector also offers an integrated media player that can be used to play files directly. The projector also offers a lens shift function that makes image adjustment childs play. 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). Playing 1080P is also no problem for the projector. On the market since 2013, the model is no longer offered by the manufacturer Nec.

## Brief Introduction

Beta 2.5

## Display Type



3 x 0,59" LCD TFT Panel mit MLA

WXGA 16/10 Liquid Crystal Display with Micro Lense Array

## Ansi-Lumen

Projector 4500

Screen 1800 Lux (bei 200 cm Screen)

## Contrast

Projector 4000:1 full on/off

Screen 4000:1 full on/off

## Black Level

Projector 1,1250 min. Lumen

Screen 0,45 min. Lumen

## Lens shift

Vert.: +60% -0%

## Resolution

WXGA 1280 x 800

1.024.000 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

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

**Media player formats:** .JPEGs

## 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

270W Lamp

Articel Nr.: NP23LP

## Light Life

3500 h. 6000 h. in Eco Mode

## Operating Costs

16,67% / 0,07 €

## Focus

Manual

## Zoom

Manual 1,69

## Objective

F=1,7-2,0 f=17,4-29,0 mm

## Throw Ratio

1,3-2,2:1

## Audio

16W

2 x HDMI in

D-sub 15 pin in und out

S-Video in

Cinch Video in

## Connections

Cinch Stereo in

USB Typ A

RS232C Din 9 pin in

Mini Jack Audio in und out

RJ45 in

## Ceiling Mounting

Yes

## Power

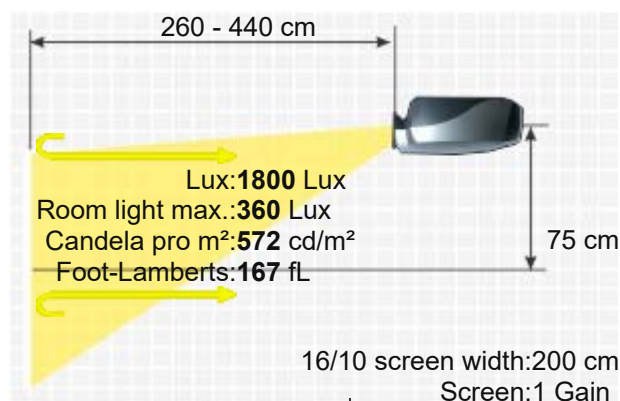
357W

## Size WxHxD

398 x 127 x 282 mm (15,7"x5"x11,1") 14,25 L/dm³

## Operating Noise

37 / 30 dB in Eco Mode



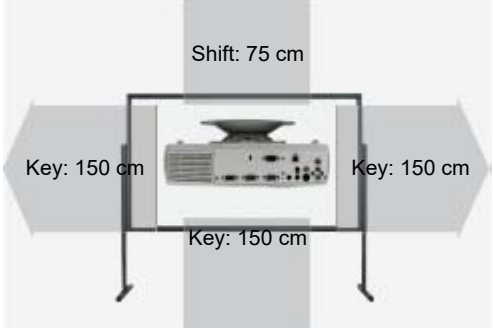
Key: 150 cm

Weight 4,10 kg / 9,04 lbs.  
Keystone Vert.: +/-30°  
Hori.: +/-30°  
Illumination -  
Frequenz H-sync: 15-100 kHz  
V-sync: 50-120 Hz  
Foot-Lamberts 167 fL / max. 682 cm screen width  
572 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Integrated Mediaplayer
- Freeze
- Blackboard Modus
- Eco Mode
- Kensington Slot
- Lan network compatible.
- Crestron®-Software compatible.
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Lamp original NP23LP / 100013284  
Remote control original NP03CV / 100013351  
Optional Remote control original Alternative zu:7N900921 / 7N900927 / RD-448E  
Air filter package original 24J37801 & 24J37811 & 24J37821 & 24J37831

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=21855>  
2013 Discontinued (EOL) // Last update of the data: 2023-08-04  
Data Created: 2013-04-16 14:33:19



More Details

HCinema

<https://www.projector-database.com/pro/necnpp451w-en.html>

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