

Ricoh PJ WX6181N

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The PJ WX6181N 3D LCD has 6700 Ansi-Lumen, a contrast of 6000:1 and a WXGA 1280 x 800 resolution. The projector is equipped with an integrated media player, so direct playback of files will not be a problem. With the lens shift function, the projector can be positioned very freely. 6700 Ansi lumens ensure that a picture width of 832 cm is also possible. The projector can handle rooms with residual light with a smaller image width, we recommend a maximum of 555 cm. If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. Playing 1080P and 3D is also no problem for the projector, which can even project Blu-rays onto the ceiling thanks to 360° projection. On the market since 2015, the model is no longer offered by the manufacturer Ricoh.

 3 x 0,76" LCD TFT Panel
WXGA 16/10 Liquid Crystal Display

Projector 6700
6000:1 full on/off
1,1167 min. Lumen
Vert.: +50% -10% Hori.: +/-20%

Screen 2680 Lux (bei 200 cm Screen)
6000:1 full on/off
0,447 min. Lumen

Resolution
WXGA 1280 x 800
1.024.000 Pixel

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

Media player formats: JPEG BMP GIF PNG MPEG2 WMV MP

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

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
350 / 264W im Eco Mode Lamp

Articel Nr.: 512893

Light Life
3000 h. 4000 h. in eco Mode

Operating Costs
3,35% / 0,11 €

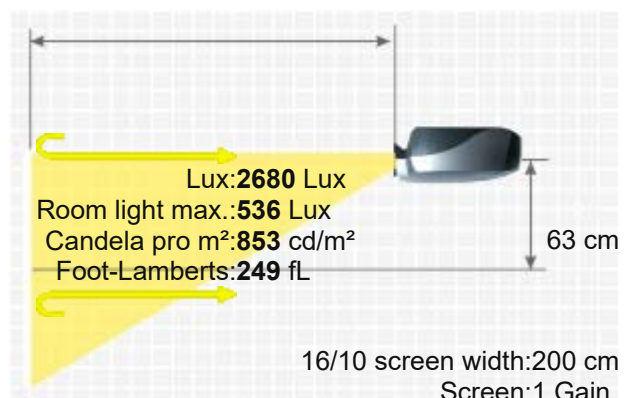
Focus
Manual

Zoom
Manual

Objective
optional

Throw Ratio
optional

Audio
10W Mono



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

2 x HDMI in 1 x out
D-sub 15pin in
5 x BNC RGBHV in
Mini Jack Audio in und out
USB Typ A in
RS232C Din 9 pin in
RJ45 in

Ceiling Mounting

Yes

Power

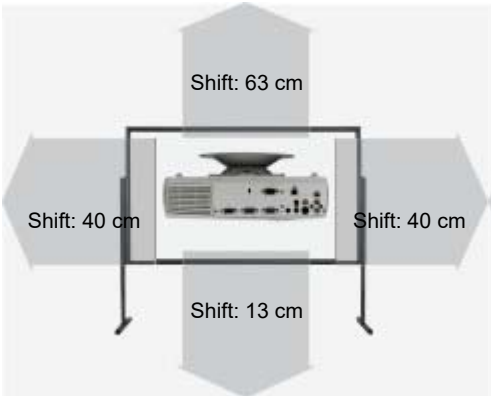
483 / 377W in Eco Mode

Size WxHxD

499 x 142 x 359 mm (19,6"x5,6"x14,1") 25,44 L/dm³

Operating Noise

39 / 31 dB in Eco Mode



Weight

8,40 kg / 17,64 lbs.

Keystone

-

Illumination

-

Frequenz

H-sync: 15-108 kHz
V-sync: 24-120 Hz

Foot-Lamberts

249 fL / max. 832 cm screen width
853 cd/m²

- Features

- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Integrated Mediaplayer
 - Freeze
 - Blank (Black screen button)
 - Eco Mode
 - Kensington Slot
 - 360° installable
 - Edge Blending
 - Password protection
 - Optional Wi-Fi network compatible.
 - Lan network compatible.
 - Picture-in-picture
 - DICOM simulation

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Lens 5	0.8-1.02:1	1.6-2 m	50-10%	+/-20%	Manual
Lens 4	4.7-7.2:1	9.4-14.4 m	50-10%	+/-20%	Manual
Lens 3	2.97-4.79:1	5.9-9.6 m	50-10%	+/-20%	Manual
Lens 2	1.19-1.56:1	2.4-3.1 m	50-10%	+/-20%	Manual
Lens 1	1.5-3.02:1	3-6 m	50-10%	+/-20%	Manual
Fix Optional Lenses					
Lens W	0.8:1	1.6 m	0.0% Fix		No Zoom

Status

2015 Discontinued (EOL) // Last update of the data: 2023-10-17
Created: 2015-12-03 11:18:52



More Details



HCinema

<https://www.projector-database.com/pro/ricohpjwx6181n-en.html>