

Ricoh PJ WU6181N


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A brief introduction to the Ricoh PJ WU6181N. The LCD projector has a WUXGA 1920 x 1200 resolution and a contrast of 6000:1. The projector also offers an integrated media player for direct file playback. The integrated lens shift gives freedom when positioning the projector. The projector can illuminate images up to 800 cm wide thanks to its 6200 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 533 cm. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. Even 1080P video signals and 3D are no problem for the projector, and it even has the option of projecting HD 1080P Blu-rays onto the ceiling thanks to 360° projection. The model built in 2015 is no longer offered by Ricoh, but is still one of the very popular projectors.

Brief Introduction Beta 2.5

Display Type

 3 x 0,76" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Ansi-Lumen

Projector 6200 Screen 2756 Lux (bei 200 cm Screen)

Contrast

6000:1 full on/off 6000:1 full on/off

Black Level

1,0333 min. Lumen 0,46 min. Lumen

Lens shift

Vert.: +50% -10% Hori.: +/-20%

Resolution

WUXGA 1920 x 1200

Video Modes

2.304.000 Pixel

3D Compatibility

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

Application

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

Light Source

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

Light Life

350 / 264W im Eco Mode Lamp

Operating Costs

Articel Nr.: 512893

Focus

3000 h. 4000 h. in eco Mode

Zoom

3,35% / 0,11 €

Objective

Manual

Throw Ratio

Manual

Audio

optional

Audio

optional

Audio

optional

Audio

optional

Audio

optional

Audio

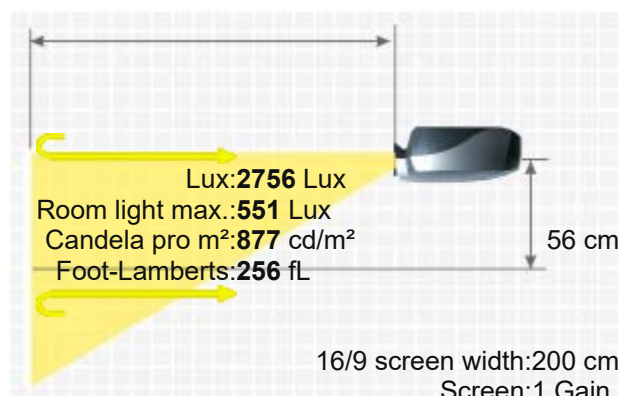
optional

Audio

optional

Audio

optional



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

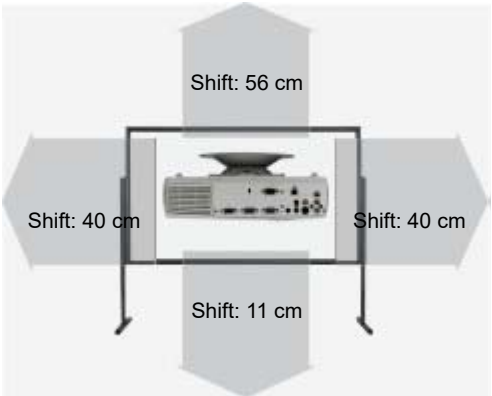
H-sync: 15-108 kHz
V-sync: 24-120 Hz

Foot-Lamberts

256 fL / max. 800 cm screen width
877 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 11:19:58



More Details

HCinema

<https://www.projector-database.com/pro/ricohpjwu6181n-en.html>