

Ricoh PJ UHL5970

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A brief introduction to the Ricoh PJ UHL5970. The stationary DLP laser projector has a WUXGA 1920 x 1200 resolution and a contrast of 50000:1. The laser gives it a service life of 20000 hours, which is equivalent to over 13.7 years at 4 hours per day. Thanks to the brightness of 5000 Ansi lumens, an image width of 718 cm is possible. The projector can also handle slightly brighter rooms with a narrower picture width (we recommend max. 479 cm). Playback of 1080P and 4K (compressed) as well as 3D is also no problem for the projector, meaning that all Blu-ray formats currently on offer can be recognized by the projector. The model was built by Ricoh in 2020 and is no longer current.

Brief Introduction

Beta 2.5

Display Type



1 x 0,48" DLP Chip

WUXGA 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 5000

Screen 2222 Lux (bei 200 cm Screen)

Contrast

Projector 50000:1

Screen 50000:1

Black Level

Projector 0,1000 min. Lumen

Screen 0,044 min. Lumen

Offset

-

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

UHD (4K2K) 3840 x 2160 compressed

3D Compatibility

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p
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.

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

Light Source

Laser

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual 1,6

Objective

F=1,81-2,1 f=14,3-22,9 mm

Throw Ratio

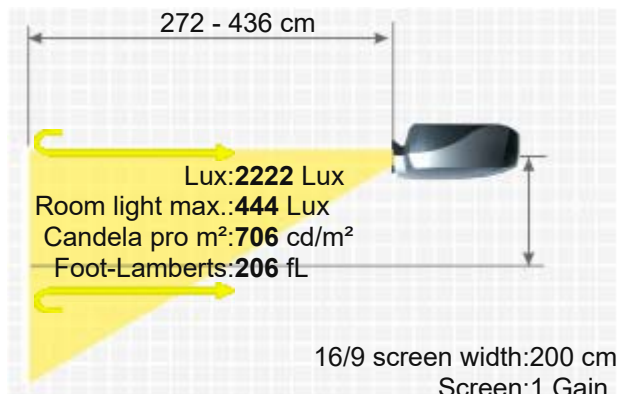
1,36-2,18:1

Audio

1 x 10W

Connections

2 x HDMI in
D-sub 15pin in und out
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
HDBaseT in



Ceiling Mounting	RJ45 in
Power	Yes
	530W/ 425W in Eco Mode
Size WxHxD	450 x 132 x 381 mm (17,7"x5,2"x15") 22,63 L/dm³
Operating Noise	37 / 35 dB in Eco Mode

Weight	8,20 kg / 17,64 lbs.
Keystone	-
Illumination	-

Frequenz	-
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Foot-Lamberts	206 fL / max. 718 cm screen width 706 cd/m²
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|----------|---|
| Features | <ul style="list-style-type: none">■ Real Full HD 3D■ Full HD 1080P compatible■ Eco Mode■ Kensington Slot■ 360° installable■ PJLink™■ Optional Wi-Fi network compatible.■ Lan network compatible.■ Crestron®-Software compatible.■ AMX■ Extron |
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Status	2020 Discontinued (EOL) // Last update of the data: 2024-10-02
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More Details



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<https://www.projector-database.com/pro/ricohpjhl5970-en.html>

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