

RRopen K8 Pro

RROPEN K8 PRO



Brief Introduction

Beta 2.5

A quick look at the K8 Pro: The RRopen LED LCD projector offers 1,800 ANSI lumens and an HDTV resolution of 1920 x 1080. Thanks to its LED technology, the projector has a rated lifespan of 30,000 hours which equates to over 20.5 years if used for four hours a day. Horizontal and vertical keystone correction allows for great flexibility in setting up the projector. An image width of up to 431 cm is possible. However, in well-lit rooms, the image should be set to a smaller size. We recommend a maximum of 287 cm. Since the projector supports AirPlay and Miracast screen mirroring, it's possible to stream high-resolution videos with surround sound directly from a smartphone, tablet, or PC (Android, Windows, and iOS) via Wi-Fi. In addition, thanks to its Bluetooth functionality, the projector can be easily paired with other speakers. Furthermore, the projector can play 1080p and 4K (compressed) without any issues.

Display Type

1 x LCD TFT Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen
Contrast
Black Level
Offset

Projector
1800
-
-

Screen
800 Lux (200 cm Screen width)
-
-

Resolution

HDTV 1920 x 1080
2.073.600 Pixel
UHD (4K2K) 3840 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), EDTV 480p, 576p
Standard-Portabel | External training and company presentations, as well as product presentations.

Application

Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

No Zoom 50%-100% Digital

Objective

-

Throw Ratio

-

Audio

2 x 5W

Connections

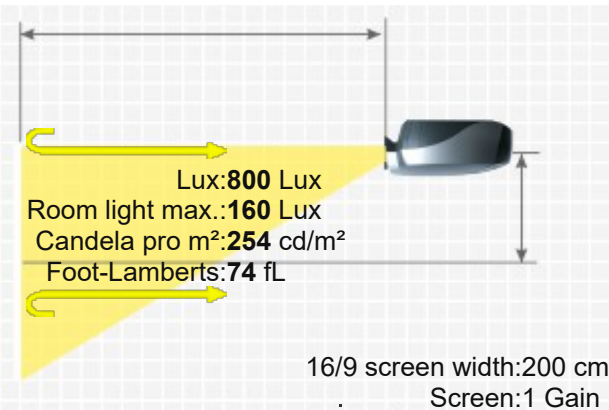
HDMI in
USB-A in
Audio Mini Jack out
Bluetooth 5.2

Ceiling Mounting

Yes, is possible.

Power

60W



Size WxHxD	132,1 x 177,8 x 198,1 mm (5,2"x7"x7,8") 4,63 L/dm³
Operating Noise	-
Weight	-
Keystone	Vert.: +/-30° ja Hori.: +/-30°
Illumination	-
Frequenz	-
Foot-Lamberts	74 fL / max. 431 cm screen width 254 cd/m²
Features	■ Full HD 1080P compatible
	■ Automatic and manual vertical keystone correction
	■ High Dynamic Range (HDR)
	■ Wi-Fi network compatible.
	■ Hisilicon OS (Apps)
	■ Auto 4P Keystone
	■ Auto Screen Fit
	■ Auto Obstacle Avoidance
Screen Mirroring	180° Gimbal Stand
Status	Miracast, Airplay, Windows
	2026 Current model // Last update of the data: 2026-06-29
	Created: 2026-06-09 15:18:46



More Details

HCinema

<https://www.projector-database.com/pro/rropenk8pro-en.html>

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