

PYIER Mini Beamer 1080P

EAN/UPC:B0H4LRXMRK



Manufacturer PYIER offers the Mini Beamer 1080P, a gaming portable LCD LED projector with HDTV 1280 x 720 resolution and a contrast ratio of 10,000:1. Manufacturer PYIER specifies a lifespan of 30,000 hours, which would equate to over 20.5 years at 4 hours? use per day. The projector is capable of illuminating an image width of 144 cm effectively. However, if there is ambient light in the room, the image width should ideally not exceed 96 cm. The projector supports AirPlay and Miracast screen mirroring, enabling high-resolution videos and surround sound to be streamed directly via Wi-Fi from smartphones, tablets and PCs running Android, Windows or iOS. Another notable feature is that the projector?s Bluetooth function allows it to be connected to external wireless speakers. It is also compatible with Full HD 1080p.

Brief Introduction

Beta 2.5

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

300

133 Lux (200 cm Screen width)

Contrast

10000:1

10000:1

Black Level
Offset

0,0300 min. Lumen

0,013 min. Lumen

Resolution

HDTV 1280 x 720
921.600 Pixel

Video Modes

HDTV 1920 x 1080 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

Application

Game-Portabel | Very portable, small-screen projections.

Light Source

Very narrow picture width and rooms with very little light.

Light Life

LED
30000 h.

Operating Costs

0,00 € LED

Focus

Powered

Zoom

No Zoom 50%-100% Digital

Objective

-

Throw Ratio

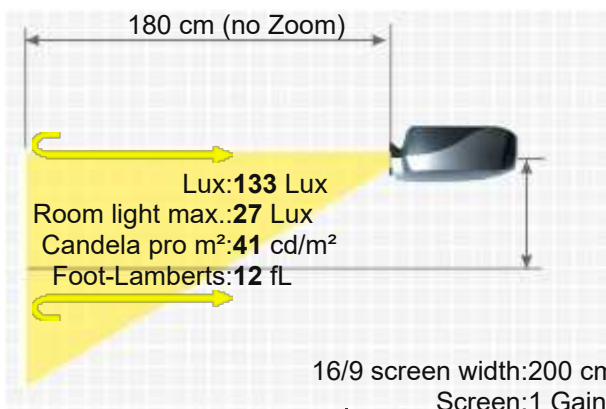
0,9:1

Audio

-

Connections

HDMI in
Mini Jack Audio out
USB in
Bluetooth 5.2



PYIER MINI BEAMER 1080P



Ceiling Mounting	Yes, is possible.	
Power	-	
Size WxHxD	75 x 132 x 75 mm (3"x5,2"x3") 0,74 L/dm³	
Operating Noise	-	Key: 180 cm

Weight	0,400 kg / 0 lbs.	
Keystone	Vert.: +/-45° automatisch	
Illumination	-	Without offset

Frequenz	-	Key: 180 cm
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Foot-Lamberts	12 fL / max. 144 cm screen width 41 cd/m²	
Features	■ Full HD 1080P compatible ■ Automatic and manual vertical keystone correction ■ Wi-Fi network compatible. ■ Short-throw projector ■ WhaleTV ■ 270° gimbal	

Screen Mirroring	Miracast, Airplay, Windows	
Status	2026 Current model // Last update of the data: 2026-09-04 Created: 2026-08-12 10:10:12	

Data	 	
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More Details



HCinema

<https://www.projector-database.com/pro/pyierminibeamer1080p-en.html>

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