

YBAUA E28

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The YBAUA model E28 is an LCD LED projector with HDTV 1920 x 1080 resolution and a contrast of 20000:1. The manufacturer states that the LED has a lifespan of 100,000 hours, which would be over 68.5 years with 4 hours of viewing per day. The projector also offers an integrated media player that can be used to play files directly. A built-in horizontal and vertical keystone correction provides freedom when setting up the projector. An image width of up to 287 cm is possible because the projector has 800 ANSI lumens. However, if room light is present, the image should be a maximum of 191 cm wide. The battery projector does not require a direct power source and can therefore be set up very quickly, freely and spontaneously. The projector has Airplay, Miracast Screen Mirroring support, which allows high-resolution video and surround sound from smartphones, tablets and PCs running Android, Windows or iOS to be played directly over Wi-Fi. In addition, the projector can be flexibly connected to other speakers thanks to the Bluetooth function. Furthermore, it is Full HD 1080P and 4K (compressed) compatible.

Brief Introduction Beta 2.5

Display Type

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

Ansi-Lumen

800

356 Lux (200 cm Screen width)

Contrast

20000:1 full on/off

20000:1 full on/off

Black Level

0,0400 min. Lumen

0,018 min. Lumen

Offset

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

Application

Media player formats: PPT, EXCEL, PDF, WORD

Standard-Portabel | External training and company presentations, as well as product presentations.

Light Source

LED

Light Life

100000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

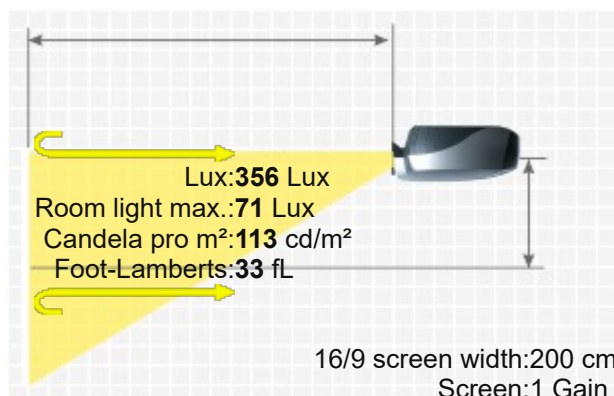
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Throw Ratio

-

Audio

2 x 5W



HDMI in
USB in
Audio Mini Jack out
Bluetooth 5.2

Connections



- Ceiling Mounting
- Power
- Size WxHxD
- Operating Noise

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-
190,5 x 152,4 x 154,9 mm (7,5"x6"x6,1") 4,45 L/dm³
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- Weight
- Keystone
- Illumination

2,81 kg / 4,41 lbs.
Vert.: +/-15°
Hori.: +/-15°

Frequenz

-

Foot-Lamberts

33 fL / max. 287 cm screen width
113 cd/m²

Features

- Full HD 1080P compatible
- Integrated Mediaplayer
- Wi-Fi network compatible.
- Android 12.0

Screen Mirroring

Miracast, Airplay

Status

2024 Current model // Last update of the data: 2025-12-22
Created: 2024-10-24 14:59:14



Data



More Details



HCinema

<https://www.projector-database.com/pro/ybauae28-en.html>

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