

AMEELA 4K Smart Projektor

AMEELA 4K SMART PROJEKTOR



Brief introduction to the AMEELA 4K Smart Projektor. The LCD LED projector has HDTV 1920 x 1080 resolution and a contrast ratio of 10000:1. Thanks to the LEDs, the projector has a light life of up to 30,000 hours, which is over 20.5 years when used for four hours a day. Files can be played directly using the integrated media player. The projector can illuminate a screen width of 278 cm. However, if there is ambient light in the room, the screen width should not exceed 185 cm. The projector has DLNA, Airplay, and Miracast screen mirroring support, which allows you to play high-resolution videos and surround sound from smartphones, tablets, and PCs with Android, Windows, or iOS directly via Wi-Fi. In addition, thanks to the Bluetooth function, the projector can be flexibly paired with other speakers. Furthermore, it is Full HD 1080P and 4K (compressed) compatible.

Brief Introduction Beta 2.5

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

750

333 Lux (200 cm Screen width)

Contrast

10000:1

10000:1

Black Level

0,0750 min. Lumen

0,033 min. Lumen

Offset

HDTV 1920 x 1080

Resolution

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
Media player formats: Video Formats Supported MKV / MP4 / FLV / MOV / M2TS / AVI / 3GP / TS / VOB / MPG / WMV Audio Formats Supported OGG / AAC / AC3 / MP3 / FLAC / M4A / WAV Picture Formats Supported JPEG / PNG / BMP / GIF / JPEG / WebP / ICO

Application

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

Light Source

LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Automatic

Zoom

No Zoom 50%-100% Digital

Objective

-

Throw Ratio

1,45:1

Audio

2 x 12W

Connections

HDMI 2.0 in
Mini Jack Audio out
USB in



Bluetooth 5.2



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
-
207 x 176,6 x 154 mm (8,1"x6,9"x6,1") 5,61 L/dm³
35dB

Weight
Keystone
Illumination

2,17 kg / 4,41 lbs.
Vertical automatisch
-

Frequenz

-

Foot-Lamberts

31 fL / max. 278 cm screen width
106 cd/m²

- Full HD 1080P compatible
- Integrated Mediaplayer
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- Wi-Fi network compatible.
- Netflix Certified
- Auto Obstacle Avoidance
- Auto Screen Fit
- 120° Gimbal Stand

Features

Screen Mirroring

Miracast, Airplay, Windows, DLNA

Status

2025 Current model // Last update of the data: 2025-12-22
Created: 2025-06-26 08:58:37



Data



More Details



HCinema

<https://www.projector-database.com/pro/ameela4ksmartprojektor-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.