

AMEELA CL003

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A brief introduction to the CL003: The AMEELA LED LCD projector offers 900 Ansi lumens and an HDTV 1920 x 1080 resolution. The manufacturer AMEELA specifies a service life of 80,000 hours, which is over 54.8 years with a daily viewing time of 4 hours. The horizontal and vertical keystone correction provides leeway when setting up. As AMEELA specifies the brightness of the projector in lumens, we have calculated an approximate Ansi lumen value in this case. 305 cm image width, the projector will be able to illuminate well. If room light is available, however, the picture width should ideally not exceed 203 cm. The model recognizes Airplay, Miracast Screen Mirroring signals, so it is possible to play videos with high resolution and surround sound directly via WLAN from a smartphone, tablet or PC (Android, Windows and iOS). Another extra is that the projector can be connected to external wireless speakers using the Bluetooth function. Video signals 1080P and 4K (compressed) are also no problem for the projector.

Brief Introduction

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

900 / 15000 Lumen

400 Lux (200 cm Screen width)

Contrast

-

-

Black Level

-

-

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

Micro-Portabel | Small mobile presentations..

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

Light Source

LED

Light Life

80000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

-

Throw Ratio

1,35:1

Audio

-

Connections

HDMI in

USB in

Bluetooth 5.1

Ceiling Mounting

-

Power

-

Size WxHxD

175 x 97 x 230 mm (6,9"x3,8"x9,1") 3,9 L/dm³



Operating Noise -

Weight 1,32 kg / 2,2 lbs.

Keystone Vert.: +/-40°

Illumination Hori.: +/-40°

-

Frequenz -

Foot-Lamberts 37 fL / max. 305 cm screen width

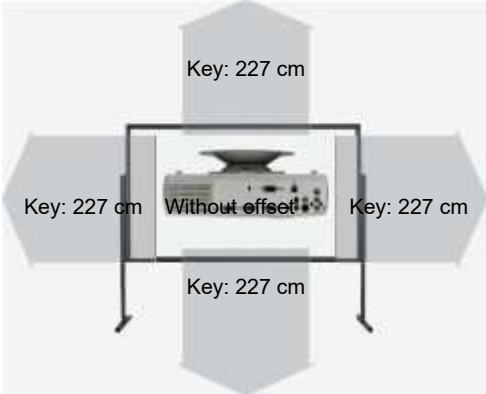
Features 127 cd/m²

- Full HD 1080P compatible
- Wi-Fi network compatible.

Screen Mirroring -

Status Miracast, Airplay

2024 Current model // Last update of the data: 2025-12-22



More Details



HCinema

<https://www.projector-database.com/pro/ameelac1003-en.html>

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