

Caiwei 4K Smart Home Theater Projector

CAIWEI 4K SMART HOME THEATER



Manufacturer Caiwei offers the 4K Smart Home Theater Projector, an LCD LED projector with HDTV 1920 x 1080 resolution and a contrast of 16000:1. It is an LED projector with a 30,000-hour light lifespan, which would be the equivalent of over 20.5 years at 4 hours a day. The brightness of 1350 ANSI lumens allows for a screen width of 373 cm. In room light, the image should be a maximum of 249 cm wide. With the integrated Android TV software, it offers direct access to a variety of streaming services such as Netflix, Disney+, Amazon Prime Video and YouTube, as well as games and other interactive content. The projector has Airplay, Miracast Screen Mirroring support, which allows you to play videos in high resolution and surround sound from smartphones, tablets and PCs with Android, Windows or iOS directly via Wi-Fi. In addition, the Bluetooth option is a useful addition to the projector, especially for wireless audio transmission. The projector can also handle video signals 1080P and 4K (compressed).

Brief Introduction

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

1350

600 Lux (200 cm Screen width)

Contrast

16000:1

16000:1

Black Level Offset

0,0844 min. Lumen

0,038 min. Lumen

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

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (komprimiert)

Application

Homecinema | 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

1,35:1

Audio

2 x 10W

Connections

2x HDMI in
AV in
2x USB-A in
Audio Mini jack Out
RJ45
Bluetooth 5.2



Ceiling Mounting

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Power

175W

Size WxHxD

304,8 x 125 x 249,9 mm (12"x4,9"x9,8") 9,46 L/dm³

Operating Noise

-

Weight

-

Keystone

-

Illumination

-

Frequenz

-

Foot-Lamberts

56 fL / max. 373 cm screen width
192 cd/m²

- Features

 - Full HD 1080P compatible
 - High Dynamic Range (HDR)
 - Wi-Fi network compatible.
 - Lan network compatible.
 - Android TV
 - Auto Obstacle Avoidance
 - Auto Screen Fit
 - Auto Keystone
 - Comes with two Microphones (Karaoke)

Screen Mirroring

Miracast, Airplay, Windows

Status

2025 Current model // Last update of the data: 2025-12-22
Created: 2025-03-18 08:18:25



More Details



HCinema

<https://www.projector-database.com/pro/caiwei4ksmarthometheaterprojector-en.html>

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