

Aopen L20

AOPEN L20



Brief Introduction

Beta 2.5

With the L20, manufacturer Aopen offers a portable gaming LCD LED projector with HDTV resolution of 1280 x 720 and a contrast ratio of 1000:1. The manufacturer specifies an LED lifespan of 30,000 hours, which equates to over 20. 5 years at 4 hours per day. As Aopen specifies the projector's brightness in lumens, we have calculated an approximate ANSI lumen value in this case. Furthermore, the projector can display 1080p without any issues.

Display Type

1 x LCD Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

330 / 5500 Lumen

147 Lux (200 cm Screen width)

Contrast

1000:1

1000:1

Black Level

0,3300 min. Lumen

0,147 min. Lumen

Offset

HDTV 1280 x 720

Resolution

921.600 Pixel

HDTV 1920 x 1080 compressed

Video Modes

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

Application

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

Very narrow picture width and rooms with very little light.

Light Source

LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Powered

Zoom

Powered 50%-100% Digital

Objective

-

Throw Ratio

-

Audio

2 x 3W

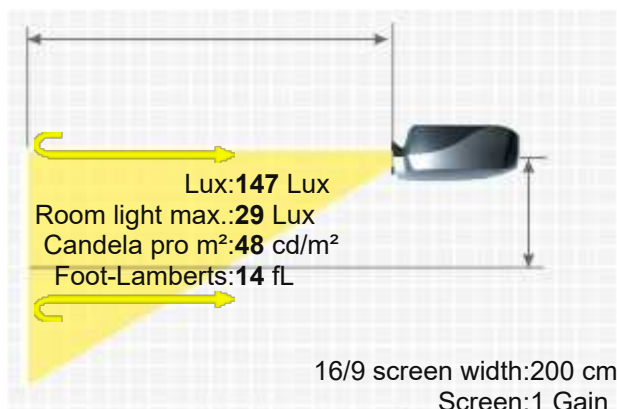
HDMI 1.4a (HDCP) in

AV in

Mini Jack Audio out

USB in

Connections



Ceiling Mounting
Power
Size WxHxD
Operating Noise

-
-
-
-

Weight
Keystone
Illumination

0,95 kg / 0 lbs.
-
-

Frequenz

-

Foot-Lamberts

14 fL / max. cm screen width
48 cd/m²

Features

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

Screen Mirroring

-

Please note

Item No. 2932768

Status

2026 Current model // Last update of the data: 2026-09-04



Data



More Details



HCinema

<https://www.projector-database.com/pro/aopenl20-en.html>

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