

# Epson USA EpiqVision Ultra LS650-W



## Brief Introduction

Beta 2.5

Manufacturer Epson USA offers the EpiqVision Ultra LS650-W, a short-throw LCD laser projector with UHD (4K2K+) 3840 x 2400 resolution and a contrast of 2500000:1. Due to the laser, the projector is specified with 20000 hours of light life, which would be over 13.7 years with a daily viewing time of 4 hours. This projector has a projection ratio of just 0.25:1. For a 2 m wide image, the projector only needs to be 50 cm away from the screen. Thanks to 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 integrated Google Assistant extends the functionality of the projector with voice assistant features such as navigation, smart home integration and music streaming. The model recognizes Chromecast, 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). Thanks to the Bluetooth function, the projector can also be flexibly paired with other speakers. The model is also Full HD 1080P and 4K compatible. This model is no longer offered by Epson USA.

 3 x 0,62" LCD C2 Fine Panel  
UHD 4/3 Liquid Crystal Display

## Display Type

### Ansi-Lumen

3600

1200 Lux (200 cm Screen width)

### Contrast

2500000:1 full on/off

2500000:1 full on/off

### Black Level

0,0014 min. Lumen

0 min. Lumen

### Offset

### Resolution

UHD (4K2K+) 3840 x 2400  
9.216.000 Pixel / WUXGA E-Shift

### Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

### Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

### Application

Short Distance | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

### Light Source

Laser

### Light Life

20000 h.

### Operating Costs

0,00 € Laser

### Focus

Powered

### Zoom

No Zoom 2,38

### Objective

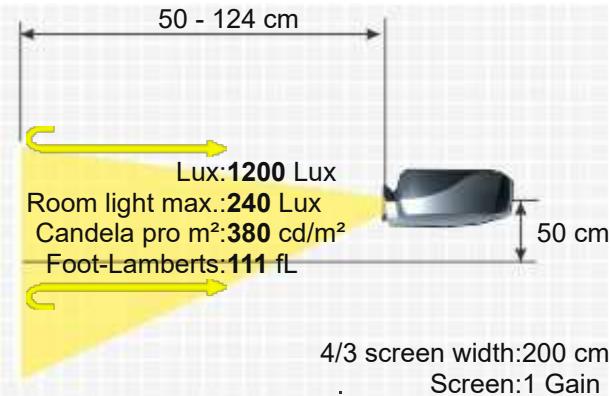
F=1,6 f=3,7mm

### Throw Ratio

0,25-0,62:1

### Audio

20W YAMAHA



2x HDMI (HDCP2.3, eARC) in  
 3x USB-A 2.0 in  
 USB-B (service)  
 Bluetooth (optional)



Connections

Ceiling Mounting  
 Power  
 Size WxHxD  
 Operating Noise

-  
 234W / 178W Eco  
 467 x 153 x 400 mm (18,4"x6"x15,7") 28,58 L/dm³  
 36 / 23 dB in Eco Mode

Weight  
 Keystone  
 Illumination

7,40 kg / 15,43 lbs.  
 Vertical automatisch  
 -

Frequenz

V-sync: 192-240 Hz

Foot-Lamberts

111 fL / max. 523 cm screen width  
 380 cd/m²  
 ■ Full HD 1080P compatible  
 ■ Eco Mode  
 ■ Automatic and manual vertical keystone correction  
 ■ Kensington Slot  
 ■ High Dynamic Range (HDR)  
 ■ Wi-Fi network compatible.  
 ■ Short-throw projector  
 ■ Android TV with Google Assistant, Google Play  
 ■ Point correction

Features

Screen Mirroring

Chromecast  
 2023 Discontinued (EOL) // Last update of the data: 2026-05-05  
 Created: 2024-01-25 14:51:11

Status

Data



More Details



HCinema

<https://www.projector-database.com/pro/epsonusaepiqvisionultrals650w-en.html>

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