

Home Cinema LS100 Full HD 3LCD Ultra Short-throw Laser Projector

Contact Us 800.463.7766

Mon-Fri 6am-8pm, Sat 7am-4pm PT



Transform your wall with life-size, ultra bright laser projection

Break free from the limitations of traditional entertainment systems with the Home Cinema LS100 ultra short-throw digital laser display. A seamless, simple and subtle solution, the LS100 sits just inches from the wall — so it won't detract from your décor — without any long cables, shadows or glare to disrupt your viewing experience. Powered by innovative Epson® laser technology, it features an incredible 4,000 lumens of equal color/white brightness¹, plus an extraordinary Deep Black contrast ratio up to 2,500,000:1. Offering an immersive, Full HD picture up to 10' diagonal, the LS100 delivers bright, vivid images, with or without a screen.

Model: V11H879520

OUR PRICE :

\$2,999.99

Overview



Ultra-Short Throw Projector

Place the projector just inches from the wall and get sharp, life-size images in Full HD resolution up to 10' diagonal

Laser Light Source

Epson Projectors with Laser Light Source delivers up to 10 or more years of virtually maintenance free operation

Bright and Colorful

Features 4000 lumens of color brightness (color light output)¹ and 4000 lumens of white brightness (white light output)¹.

Full HD

Full HD resolution for your favorite HD channels to sports, concerts, movies and more

Contrast Ratio

Features an extraordinary contrast ratio up to 2,500,000:1, for exceptionally deep blacks and brilliant, vivid colors

HDMI Connectivity

3x HDMI® ports allow you to unite all your devices in a single hub, offering versatile connectivity for cable/satellite boxes, gaming consoles and streaming devices

- **Transcendent viewing experience** — place the projector just inches from the wall and get sharp, life-size images in Full HD resolution up to 10' diagonal — with no long cables, no shadows, and no glare — for a modern entertainment solution that won't detract from your décor
- **Ultra bright laser technology** — with a powerful 4,000 lumens of equal color and white brightness¹ for 100% Color Brightness, plus Instant ON/OFF
- **Deep Black contrast ratio** — features an extraordinary contrast ratio up to 2,500,000:1, for exceptionally deep blacks and brilliant, vivid colors
- **Advanced 3-chip design** — 3LCD technology ensures no color wheels, no white segments and no rainbow effect
- **Easy, flexible installation** — 3x HDMI® ports allow you to unite all your devices in a single hub, offering versatile connectivity for cable/satellite boxes, gaming consoles and streaming devices
- **Perfect for everyday entertainment and beyond** — from your favorite HD channels to sports, concerts, movies and more
- **Dependable, long-life technology** — lamp-free light source delivers up to 10 or more years of performance²; comes with a 2-year limited warranty and 2-business-day replacement with free shipping for added peace of mind

Eco Features

- RoHS compliant
- Recyclable product³
- Epson America, Inc. is a SmartWaySM Transport Partner⁴

Better Products for Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

What's In The Box:

- Home Cinema LS100 projector
- Power cord
- Remote Control with AA batteries
- Quick Setup Guide

Specifications

Specifications Projector:

Projection System:

RGB liquid crystal shutter projection system

Projection Method:

Ceiling Mount Front / Ceiling Mount Rear/ Table Projection Front/ Table Projection Rear

Driving Method:

Epson Poly-silicon TFT Active Matrix, 0.74-inch wide panel Reflective HTPS

Pixel Number:

2,073,600 dots (1920 x 1080) x 3

Color Brightness - Color Light Output:

4,000 lumens

White Brightness - White Light Output:

4,000 lumens

Aspect Ratio:

16:10

Native Resolution:

1920 x 1200 WUXGA

Resize:

16:9, 4:3

Throw Ratio Range:

0.27 (Zoom:Wide), 0.37 (Zoom:Tele)

Size - projected distance:

70" – 130"

Keystone Correction:

Vertical: ±3 degrees; Horizontal: ±3 degrees

Contrast Ratio:

Over 2,500,000:1 (Color Mode: Dynamic; Light Source Mode: Normal; Zoom: Wide)

Color Processing:

Full 10-bit

Color Reproduction:

Full (up to 1.07 billion colors)

Light Source Life:

Up to 30,000 hours (ECO Mode)²

Laser Type:

Laser Diode

General:

Weight:

24.3 lb

Projection Lens:

Type:

Manual focus

F-number:

1.6

Focal Length:

4.2 mm

Zoom Ratio:

1.0 – 1.35 Digital Zoom

Projector Details:

Display Performance:

1920 x 1200 native WUXGA

Color Modes:

Dynamic, Bright Cinema, Cinema, Game

Interfaces:

- Audio In (Stereo mini): 2x
- Audio Out (Stereo mini): 1x
- HDMI: 3x (1x MHL®)
- Video: 1x
- Monitor-out: 1x
- Computer: 1x
- RS-232C: 1x
- USB Type A: 2x
- USB Type B: 1x
- 1x LAN (RJ-45)

Fan Noise:

Quiet Mode: < 27 dB; Normal Mode: < 38 dB

Projector Dimensions:

Including feet:

19.4" x 17.2" x 7.4" (W x D x H)

Excluding feet and lens:

19.4" x 17.2" x 6.8" (W x D x H)

Remote Control:

Operating Distance:

Max 19.7 ft

Operating Angle:

- Front: Right / Left: ± 30 degrees
 - Upper / Lower: ± 30 degrees
 - Rear: Right / Left: ± 30 degrees
 - Upper / Lower: 0 – +60 degrees
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