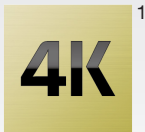


Home Cinema LS7500 4K Laser Projector

3-Chip 3LCD Short Throw Lens
with HDR



Theater. Reimagined.

4K Display Technology¹ — Produces a full 8.29-million-pixel on-screen image for exceptional picture clarity without sacrificing brightness

Stunning Picture Brightness — Unique 3-chip 3LCD projection engine powered by a laser array light source produces 3,500 Lumens of Color Brightness (IDMS Rated) and 3,500 Lumens of White Brightness (ISO Rated)²

Advanced HDR Capability — Full 10-bit color processing for HDR, HDR10³ and HLG content, including the option for Epson Automatic HDR Scene Correction for optimized picture quality

High Black Contrast — An exceptional 1,000,000:1 dynamic contrast ratio produces an overall sharper picture, while revealing deeper shadow detail and sharper distinction between light and dark scenes

Short Throw Epson Cinema Lens — Unique precision lens can place the projector about three feet closer to the wall versus standard throw projectors, while still supporting multiple screen aspect ratios from 16:9 to widescreen 21:9 up to 300"

Modern Connectivity — Dual HDMI® ports support refresh rates up to 120Hz, with one HDMI port featuring eARC for high-quality audio passthrough

Built for Gaming — Featuring a 120Hz refresh rate and Auto Low Latency Mode (ALLM) with input lag below 20ms, this gaming projector delivers smooth, responsive gameplay—perfect for the latest generation of consoles and gaming PCs

Flexible Installation — Compact, whisper-quiet front-exiting airflow design and a manual lens shift (±21% horizontal and ±59% vertical) for greater placement flexibility and easier integration into a wide range of environments

Wireless Audio — Integrated Bluetooth® 6.0 supports optional two-channel audio streaming directly from HDMI input sources, making it ideal for connecting personal headphones

Peace of Mind — Backed by Epson's 2-year limited warranty, including full-unit replacement and free technical support



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Specifications

Projection System Epson 3LCD
Chip Design (Architecture) 3-chip
Light Source True Laser Diode Array
Projection Method Front, front-ceiling, rear, rear-ceiling
Product Color White
Driving Method Poly-Silicon TFT Active Matrix, 0.62" wide panel
Output Resolution 4K Display Technology¹ 3840 x 2160 (dual axis: 1920 x 1080)
Maximum Input Resolution 4096 x 2160
Supported Resolutions 3840 x 2160, Full HD 1080p/i, HD 720p, 576p/i, 480p/i
Native Aspect Ratio 16:9 widescreen
Color Brightness (IDMS Rated)² Color Light Output: 3,500 Lumens
White Brightness (ISO Rated)² White Light Output: 3,500 Lumens
Contrast Ratio Up to and over 1,000,000:1, with dynamic contrast in Normal and auto iris On
Color Reproduction Full-color (up to 1.07 billion colors)
Size (Projected Distance) 40" to 300", (Zoom: Wide and Zoom: Tele)
HDR Color Processing Full 10-bit
Light Source Life⁴
 Normal Mode: Up to 20,000 hours

Projection Lens

Short Throw Epson Cinema Lens Multi-element precision glass structure
Type Optical Zoom (manual)/Focus (manual)
F-Number 1.49 – 1.61
Focal Length 13.9 mm – 18.1 mm
Zoom Ratio 1.0 – 1.3
Throw Ratio Range 1.0 – 1.31
Lens Shift
 Vertical: -59.0% to +59.0% (H center, manual)
 Horizontal: -21.0% to +21.0% (V center, manual)
Lens Cover Cap

Interfaces

2x HDMI 2.1 (HDCP 2.3); one supporting eARC/ARC
 1x USB Type-A 5 V 2.0 A (for power supply)
 1x USB Type-A (for Firmware updates)
 1x Mini USB (service only)
 1x Audio out mini plug (3.5 mm)
 1x LAN RJ45 (Projector Control Only)
 1x RS-232C (D-sub 9-pin)
 1x Trigger out (On, Off) 12 V DC, 200mA maximum



Other Features

Dynamic Range Support HDR10³, HLG
Color Modes
 Dynamic, Vivid, Cinema, Natural
HDR Adjustment On/Off
Aspect Adjustment Yes (Full, Super Zoom, Anamorphic Wide, Horizontal Squeeze)
Input Signal 480p, 576p, 720p, 1080i, 1080p, 2160p
Operating Temperature 41 °F to 95 °F (5 °C to 35 °C)
Power Supply Voltage 100 V – 240 V AC ± 10%, 50/60 Hz
Power Consumption
 Normal Mode: 330 W
 Quiet Mode: 217 W
Fan Noise 22 db – 25 db
Wireless LAN Built-in, Wi-Fi® 6E, for Firmware update only
Bluetooth Built-in, supports A2DP, AVRCP, Apt-X

Dimensions (W x D x H)

Including Feet 17.3" x 13.1" x 6.3"
Weight (Approximate) 18.2 lb (stationary)

Remote Control

Features Front and rear directional
Operating Distance 32 ft (10 m)
Operating Angle
 Front Right/Left: ±30 degrees
 Front Upper/Lower: ±30 degrees
 Rear Right/Left: ±30 degrees
 Rear Upper/Lower: ±30 degrees

Eco Features

RoHS compliant
 End-of-life options available⁵
 Epson America, Inc. is a SmartWay® Transport Partner⁶

Limited Warranty and Service

Warranty 2-year projector limited warranty
Service Extra Care Road Service program, PrivateLine™ dedicated toll-free support

What's Included

Projector 1x
Power Cable 1x
Remote Control 1x
Remote Control Batteries 2x (AA)
Quick Start Guide 1x
Warranty Sheet 1x

Ordering Information

Home Cinema LS7500	V11HC36020
Air Filter (ELPAF60)	V13H134A60
Belkin PureAV HDMI Audio Video Cable – 3 ft	AV22300-03
Belkin PureAV HDMI Audio Video Cable – 6 ft	AV22300-06

Country of Origin

Philippines

¹ 4K Resolution Enhancement Technology shifts each pixel to produce an image on screen, up to the stated specification. | ² Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | ³ HDR performance available with select third-party devices. For more information, see epson.com/hdrcompatibility | ⁴ No required maintenance for the light source for up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 – 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. | ⁵ For convenient and reasonable recycling options, visit epson.com/recycle | ⁶ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.



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