

NEW **Home Cinema 3200 4K PRO-UHD 3-Chip Projector with HDR**

Contact Us 800.463.7766

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



**An exceptional 4K home theater experience – only from Epson.**

The Epson Home Cinema 3200 includes our latest 4K PRO-UHD<sup>1</sup> technology for an exceptional 4K HDR<sup>2</sup> home theater experience. Using advanced processing technologies for resolution enhancement, color and image processing, the Home Cinema 3200 faithfully displays all your favorite content at an exceptional level of brightness and color accuracy. And, with support for the latest 18 Gbps HDMI 2.0 specification, you'll enjoy 4K HDR gaming at a full 60 fps from the latest generation of consoles and streaming devices.

Whether you're streaming your favorite series, 4K gaming, or simply watching a blockbuster movie in HDR, the Epson Home Cinema 3200 is simply stunning.

**Now that's Projection Perfected.**

- 4K PRO-UHD<sup>1</sup> Projection Technology
- True 3-chip projector design
- 4K resolution processing
- Full 10-bit HDR<sup>2</sup>; HLG support
- Real-time, digital video processing

Model: V11H961020

★★★★★ [Write a review](#)

Overview 

**4K PRO-UHD<sup>1</sup> Projection Technology**  
 A new type of 4K home theater experience that utilizes advanced processing technologies for resolution enhancement, color and image processing – resulting in an exceptional 4K home theater experience

**True 3-Chip Projector Design**  
 advanced 3LCD technology displays 100 percent of the RGB color signal for every frame without any "rainbow effect" or color brightness issues

**4K Resolution Processing**  
 Pixel-shifting technology precisely controls three individual, high-definition LCD chips to parallel process millions of pixels.

Full 10-bit HDR<sup>2</sup>

Digital Video Processing

Outstanding Brightness

Accepts 100 percent of the HDR source information to faithfully reproduce HDR content for an amazing visual performance, plus HLG support

Real-time, 12-bit analog-to-digital video processing for smooth tonal transitions; helps eliminate banding, blocking and other compression artifacts from the final visual performance

An impressive 2,900 lumens for both color and white brightness<sup>3</sup>; contrast ratio of up to 40,000:1

- **Full 18 Gbps HDMI 2.0 support Bright** — compatible with virtually all color formats, depths and spaces while simultaneously supporting 4K HDR<sup>2</sup> content at a full 60 Hz
- **Epson Precision Lens** — utilizes a multi element precision glass structure for outstanding image clarity and edge-to-edge focus uniformity, along with precision vertical and horizontal axis lens shift adjustment
- **aptX™ Bluetooth®** — for easy, wireless connectivity to external sound systems
- **Active 3D support**<sup>1</sup> — ± offers support for high-performance, active 3D glasses to faithfully reproduce all the source 3D information to maximize the visual effect

## Eco Features

- RoHS compliant
- Recyclable product<sup>4</sup>
- Epson America, Inc. is a SmartWay® Transport Partner<sup>5</sup>

### Better Products for Better Future™

For more information on Epson's environmental programs, go to [eco.epson.com](http://eco.epson.com)

### IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ►

## What's In The Box:

- Home Cinema 3200 projector
- Power cord
- Remote control with (2) AA batteries
- Quick Setup Guide

## Specifications

### Specifications Projector:

#### Projection System:

Epson 3LCD

#### Projection Method:

Front / rear / ceiling mount

#### Driving Method:

Poly-silicon TFT Active Matrix, 0.61"- wide panel

#### Color Brightness - Color Light Output:

Color Light Output: 2,900 lumens<sup>3</sup>

#### White Brightness - White Light Output:

White Light Output: 2,900 lumens<sup>3</sup>

#### Aspect Ratio:

Native: 16:9 widescreen (4:3 resize,16:10 resize); compatible with 4:3 with Normal, Full or Zoom Modes

#### Resolution:

4K Enhancement<sup>1</sup> (1920 x 1080 x 2)

#### Maximum Resolution:

4096 x 2160

#### Supported Resolution:

3840 x 2160, Full HD 1080p/i, HD 720p, 576p/i, 480p/i

#### Lamp Type:

250 W UHE

#### Lamp Life:

- ECO Mode: Up to 5,000 hours<sup>6</sup>
- Medium Mode: Up to 4,000 hours<sup>6</sup>
- High Mode: Up to 3,500 hours<sup>6</sup>

#### Size - projected distance:

– 300" (Zoom: Wide and Zoom: Tele)

#### Keystone Correction:

Vertical/Horizontal: ± 30 degrees (manual)

#### Contrast Ratio:

Up to 40,000:1, Auto Iris on

#### Color Processing:

Full 10 bit (partial 12-bit)

#### Color Reproduction:

Full-color (up to 1.07 billion colors)

## General:

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### Operating Temperature:

41° to 95° F (5° to 35° C)

### Weight:

14.6 lb

### Security:

Kensington Security Lock Port

### Warranty:

- 2-year projector limited warranty
- Extra Care<sup>SM</sup> Home Service program
- PrivateLine<sup>®</sup> dedicated toll-free support (U.S. and Canada only)
- 90-day limited lamp warranty

## Projection Lens:

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### Type:

Optical Zoom (manual)/Focus (manual)

### F-number:

1.49 – 1.77

### Focal Length:

18.2 – 29.2 mm

### Zoom Ratio:

1 – 1.62

### Throw Ratio Range:

1.32 – 2.15

### Lens Shift:

- Vertical: -60.0% to +60.0% (H center) manual
- Horizontal: -24.0% to +24.0% (V center) manual

### Lens Cover:

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## Video:

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### Super Resolution:

2D and 3D

## Other Home Projector:

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### Auto Iris:

2D and 3D: Automatically adjusts to video source Off/On: High-speed or Normal, 2D and 3D mode

### Frame Interpolation:

1080p @ 24 Hz

### Computer Compatibility:

PC, Mac<sup>®</sup>

## Parental Controls:

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### Power Button Lock:

Hinders projector from being turned on without parental supervision

## WirelessHD Transmitter:

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### Power Consumption:

- ECO Mode: 291 W
- Normal Mode: 386 W
- Energy Saving Standby: 0.5 W

## Projector Details:

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### Display Performance:

4K/UHD @ 60 Hz compatible, HDR102, 1080p; HD, 2D, 3D

### Color Modes:

Dynamic, Bright Cinema, Natural, Cinema

### Input Signal:

- 480i / 576i / 480p / 576p / 720p / 1080i / 1080p / 2160p

### Fan Noise:

## Projector Dimensions:

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### Including feet:

16.1" x 13.0" x 6.5"

## Remote Control:

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### Features:

Front and rear directional

### Operating Distance:

32 ft (10 m)

### Operating Angle:

- Front Right/Left:  $\pm 30$  degrees
- Front Upper/Lower:  $\pm 30$  degrees
- Rear Right/Left:  $\pm 30$  degrees
- Rear Upper/Lower:  $\pm 30$  degrees

## Power:

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### Power Supply Voltage:

100 — 240 VAC  $\pm 10\%$ , 50/60 Hz

## General Projectors:

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### Interfaces:

- 2x HDMI<sup>®</sup> 2.0 (18 Gbps) HDCP 2.2
- 1x USB Type A 2.0 A power supply (for streaming devices)
- 1x USB (for wireless accessory and firmware updates)
- 1x Mini USB (service only)
- 1x Audio out mini plug (3.5 mm)