

Home Cinema 2100 1080p 3LCD Projector



Projectors

Home Cinema

Full HD 1080p home theater projector with high contrast and easy setup.

Bright — ideal for a variety of lighting conditions, the projector has 2,500 lumens of equal color and white brightness¹

Widescreen Full HD 1080p entertainment up to 11 feet (132 inches diagonal) or more — over 4x larger than a 60-inch flat panel

Dynamic contrast ratio — up to 35,000:1 for rich detail in dark scenes

Stream HD TV, movies, videos and games — supports MHL-enabled devices² for mirroring and charging³

Innovative 3LCD technology — amazing action scenes with no rainbow effect

Flexible positioning — vertical lens shift and 1.6x zoom allow for quick and easy installation in a variety of spaces

Built-in 10 W speaker and easy setup — for HD entertainment right out of the box

Remarkable color accuracy — up to 3x Higher Color Brightness⁴ and up to 3x Wider Color Gamut⁵ with Epson® over DLP projectors

Enhanced projection technology — Image Enhancement and Frame Interpolation for smooth, sharp, true-to-life images

Versatile connectivity — 2x HDMI® ports to connect your cable/satellite box, Blu-ray Disc® player, gaming console or streaming device



Specifications

Projection System Epson 3LCD, 3-chip technology
Projection Method Front / Rear / Ceiling mount
Product Color White
Driving Method Epson Poly-silicon TFT Active Matrix
Projected Output 2D, 3D, Full HD 1080p
Pixel Number 2,073,600 dots (1920 x 1080) x 3
Color Brightness¹ Color Light Output: 2,500 lumens
White Brightness¹ White Light Output: 2,500 lumens
Aspect Ratio Native 16:9 widescreen
Native Resolution Native 1080p (1920 x 1080)
Resize 16:10, 4:3
Lamp Type 200 W UHE
Lamp Life⁶
 ECO Mode: Up to 7,500 hours
 Normal Mode: Up to 4,500 hours
Throw Ratio Range 1.33 (Zoom: Wide) – 2.16 (Zoom: Tele)
Screen Size (Projected Distance) 30" – 300" at 2.86 ft – 29.2 ft
Keystone Correction
 Vertical: ± 30 degrees (Auto)
 Horizontal: ± 30 degrees (Slide bar)
Contrast Ratio Up to 35,000:1
Color Reproduction Full-color (up to 1.07 billion colors)
Color Processing Full 10 bits

Projection Lens

Type Optical Zoom (Manual)/Focus (Manual)
F-number 1.51 – 1.99
Focal Length 18.2 – 29.2 mm
Zoom Ratio 1.0 – 1.6 Manual

Other

Display Performance 1920 x 1080 native 1080p; HD, 2D, 3D
Color Modes Dynamic, Bright Cinema, Natural, Cinema, 3D Dynamic, 3D Cinema
Input Signal
 HDMI: TMDS
 Analog RGB (15-Pin VGA for PC)
Video Compatibility 2D: WXGA 60 Hz, WXGA, SXGA, XGA, SVGA, VGA 3D: 720p 50/60 Hz, 1080i 50/60 Hz, 1080p50/60/24 Hz
Computer Compatibility PC, Mac[®]
Speaker 10 W mono
Media Format 16:9
Operating Temperature 41 °F to 95 °F (5 °C to 35 °C)
Power Supply Voltage 100 – 240 V AC +/-10%, 50/60 Hz
Power Consumption
 Normal: 312 W Lamp on
 ECO Mode: 237 W Lamp on
 Energy Saving: 0.2 W
Fan Noise 27 – 37 dB
Country of Origin China/Philippines

Interfaces

2 HDMI (1 MHL[®])
 1 Audio Out (stereo mini)
 1 VGA D-sub 15 pin (computer input)
 1 USB Type A (1 Amp Power, Slideshow, Firmware)
 1 Mini USB (Service)

Dimensions (W x D x H)

Including Feet 12.2" x 11.2" x 4.8"
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Weight 7.5 lb

Remote Control

Features Front and rear directional
Operating Angle
 Right/left: ± 30 degrees
 Upper/lower: ± 15 degrees
Operating Distance 19.7 ft (6 m)
Parental Controls Power Button Lock/Child Lock Hinders projector from being turned on without parental supervision

Eco Features

RoHS compliant
 Recyclable product⁷
 Epson America, Inc. is a SmartWay[®] Transport Partner⁸



Support

Epson ConnectionSM
 Pre-sales support U.S. and Canada 800-463-7766
 Internet website www.epson.com
Service Programs 2-year limited warranty, Extra CareSM Home Service program, PrivateLine[®] dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

What's in the Box

Home Cinema 2100 projector, power cord, remote control with AA batteries

Ordering Information

Home Cinema 2100 projector	V11H851020
Genuine Epson lamp	V13H010L96
Replacement air filter	V13H134A54
RF 3D glasses (ELPGS03)	V12H548006
Projector ceiling mount (ELPMBPJG)	V12H808001
Belkin [®] PureAV HDMI audio video cable – 3 ft	AV22300-03
Belkin PureAV HDMI audio video cable – 6 ft	AV22300-06
Repair/Exchange 1-year extended service plan	EPPSNVHTRE1

¹ 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. | ² Includes one Mobile High-Definition Link[®] (MHL) HDMI port. | ³ Depending on your MHL device, charging may not be supported. | ⁴ Color brightness (color light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec. 2015 through Nov. 2016. | ⁵ Gamut volume in brightest mode, measured by a third-party lab in 3D in the CIE L*a*b* coordinate space. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec. 2015 through Nov. 2016. | ⁶ Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | ⁷ For convenient and reasonable recycling options, visit www.epson.com/recycle | ⁸ 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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