



Home Cinema 730HD 720p 3LCD Projector



Bright, widescreen experience for the whole family.

Up to 3x Brighter Colors¹, and reliable performance — 3LCD, 3-chip technology

One measurement of brightness is not enough — look for both high color brightness and high white brightness. The Home Cinema 730HD has:

Color Brightness: 3000 lumens²

White Brightness: 3000 lumens²

720p widescreen experience — for movies, games and more — up to 300" on any wall or screen

Versatile connectivity — HDMI and more for all of your favorite devices

Easy, stress-free setup — get a perfectly aligned image in seconds with versatile image correction tools

Home Cinema 730HD 720p 3LCD Projector

Bright, widescreen experience for the whole family.

Experience widescreen entertainment the way it was meant to be seen — in the comfort of your own home. The Home Cinema 730HD projector boasts 3000 lumens of color brightness and 3000 lumens of white brightness², so images are rich and brilliant. Watch blockbuster movies and sporting events on the big screen, or play larger-than-life video games, all with amazing clarity and color — it's easy with 720p resolution and HDMI connectivity. Epson's innovative setup tools make it simple to experience exciting entertainment up to 300", on virtually any wall or screen — indoors or out.

Up to 3x Brighter Colors with Epson^{®1}

Brilliant image quality requires high color brightness (color light output), and Epson 3LCD projectors have up to 3x Brighter Colors than leading competitive projectors¹.

One brightness measurement (lumens) is not enough. A projector's specification needs to show both high color brightness and high white brightness. If color brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector's color brightness specification.



EPSON



High color brightness and high white brightness

COMPETITOR

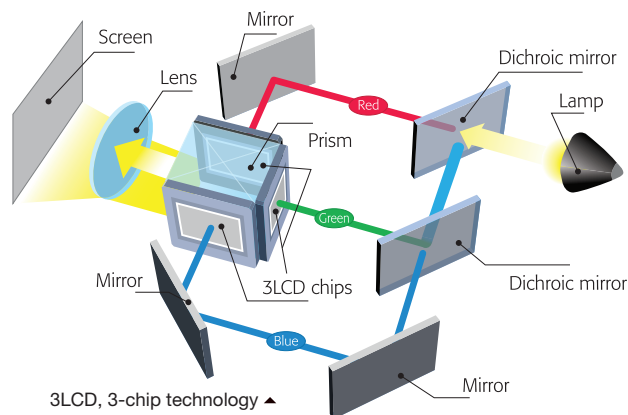


Color brightness significantly lower than white brightness

Actual photographs of projected images from an identical signal source. Price, resolution and white brightness are similar for both projectors (Epson 3LCD and 1-chip DLP competitor). Both projectors are set to their brightest mode.

3LCD — The #1 projection technology in the world

- All 3LCD projectors have both high color brightness and high white brightness
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs³
- 20 years of road-tested reliability



The best-selling projectors in the world

Built with image quality and reliability in mind, Epson projectors take home theater entertainment to a whole new level, featuring color and detail that's sure to win rave reviews from friends and family alike.



Amazing 720p widescreen entertainment

Enjoy a widescreen home cinema experience — whether it's a blockbuster movie, live sporting event or videogame. 720p resolution supports widescreen, larger-than-life entertainment, while high color brightness delivers bright, vibrant image quality.

The versatility you need

Turn your garage into a man cave, host exciting backyard movie nights, enjoy the big game, or entertain away from home. Project up to 300" on virtually any wall or screen. Plus, you can install it on the ceiling for the perfect home theater experience.



Easy, stress-free setup from Epson

The projector comes with a suite of innovative features that ensures flexible placement, and makes setup fast and easy.

- **Easy image adjustments**

Position your projector almost anywhere — even if it's not perfectly aligned with the screen — and still get a correctly proportioned image. Epson projectors automatically correct images vertically. And, for horizontal image correction, use the easy-slide control bar to make the necessary adjustments.

- **Built-in color modes**

Choose from one of four special color modes optimized for different content and settings. Whether playing video games in the man cave or watching TV programs in a well-lit room, you'll get the best possible quality and color.

- **Widescreen made easy**

HDMI connectivity makes it easy to use Blu-ray® players, game consoles, Apple® iPads, Apple TVs and more⁴. Enjoy a widescreen home entertainment experience that's larger than life.



Additional Features/Benefits

- **Built-in sound to enhance any movie** — for even more sound, add your own speakers
- **Game Mode** — ideal for displaying video games or TV programs in well-lit rooms
- **Larger-than-life photo slideshows** — PC-free with USB 2.0 connectivity

Reliable service and support

The PowerLite Home Cinema 730HD is backed by Epson's one-year limited warranty, and toll-free support.

- Replacement product sent via two-day shipping — shipped 2nd Business Day to the United States or Canada, free of charge
- We pay the postage both ways — your replacement projector will come with a return shipping label, postage paid
- An extreme level of support — they're the world's best-selling projectors and they're backed by one of the world's finest customer care programs

Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com



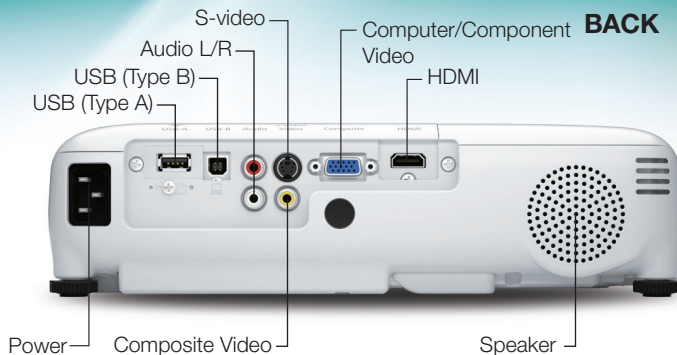
Eco Features

- RoHS compliant
- Recyclable product⁵
- Epson America, Inc. is a SmartWaySM Transport Partner⁶



Home Cinema 730HD 720p 3LCD Projector

Product Name	Product Code	UPC
PowerLite® Home Cinema 730HD	V11H558020	0 10343 90902 1
Genuine Epson Lamp	V13H010L78	0 10343 90969 4
Replacement Air Filter	V13H134A32	0 10343 88586 8



Specifications

Projection System
3LCD, 3-chip technology

Projection Method
Front/rear/ceiling mount

Product Color
White

Driving Method
Poly-silicon TFT Active Matrix

Projected Output
720p (1280 x 720 HDMI)

Pixel Number
1,024,000 (1280 x 800) x 3

Color Brightness²
Color Light Output: 3000 lumens

White Brightness²
White Light Output: 3000 lumens

Aspect Ratio
Native 16:10 widescreen

Native Resolution
WXGA (1280 x 800)

Resize Support
4:3, 16:9

Lamp Type
200 W UHE

Lamp Life⁷
Up to 5000 hours (ECO mode)
Up to 4000 hours (Normal mode)

Throw Ratio Range
1.30 (Zoom: Wide) – 1.56 (Zoom: Tele)

Size (projected distance)
33" – 318"

Keystone Correction
Vertical: ± 30 degrees (Auto)
Horizontal: ± 30 degrees (Slide bar)

Contrast Ratio
Up to 12,000:1

Color Reproduction
Full-color (16.7 million colors)

Projection Lens

Type
Manual Zoom

F-number
1.58 – 1.72

Focal Length
16.9 mm – 20.28 mm

Zoom Ratio
1.0 – 1.2

Other

Display Performance
WXGA native 720p; HD, 2D

Color Modes
Dynamic, Living room, Cinema, Game

Input Signal
480i / 576i / 480p / 576p / 720p / 1080i / 1080p HDMI: TMDS

Terminal Inputs
1 HDMI
2 RCA (1 audio L/R)
1 S Video
1 VGA D-sub 15 pin (computer input)
1 USB Type A
1 USB Type B

Video Compatibility
WXGA, SXGA, XGA, SVGA, VGA, WSXGA, UXGA

Speaker
2 W (Mono)

Operating Temperature
41 ° to 95 °F (5 ° to 35 °C)

Power Supply Voltage
100 – 240 V ±10%, 50/60 Hz

Power Consumption
283 W Lamp on (Normal)
207 W Lamp on (ECO)
2.9 Standby (Communication on)
0.24 W (Communication off)

Other (continued)

Fan Noise
29 – 37 dB

Security
Kensington® Security Lock Port

Country of Origin
China

Dimensions (W x D x H)

11.69" x 9.21" x 3.11"
Weight: 5.29 lb

Remote Control

Features
Front and rear

Operating Angle
± 30 degrees left/right; up/down

Operating Distance
19.7 ft (6 m)

Support

The Epson Connection™
Pre-sales support U.S. and Canada
800-463-7766 www.epson.com

Service Programs
Two-year limited warranty, Extra CareSM Home Service program, PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

Parental Controls

Power Button Lock
Keycheck, Child Lock Hinders projector from being turned on without parental supervision

What's in The Box

PowerLite Home Cinema 730HD projector, power cord, remote control with AA batteries, CD-ROM with users guide link, start here poster and warranty card

Optional Accessories

Genuine Epson lamp	V13H010L78
Replacement air filter	V13H134A32
Projector ceiling mount	ELPMBPJF
Remote control	1599176
Belkin PureAV HDMI audio video cable – 3 ft	AV22300-03
Belkin PureAV HDMI audio video cable – 6 ft	AV22300-06
Belkin PureAV HDMI audio video cable – 12 ft	AV22300-12
Belkin Pro Series VGA / SVGA cable – 6 ft	F3H982-06
Belkin Pro Series VGA / SVGA cable – 10 ft	F3H982-10
Belkin Pro Series VGA / SVGA cable – 25 ft	F3H982-25
Kensington Security Lock	ELPSL01
Repair/Exchange 1-year extended service plan	EPSPNVHTRB1
Repair/Exchange 2-year extended service plan	EPSPNVHTRB2

1 Compared to leading 1-chip DLP Home Entertainment Projectors. Epson 720p projectors are 3x Brighter; Epson 1080p projectors are consistently 2x and up to 3x Brighter. Based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.

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 Data source: ProjectorCentral.com Jan. 2013. Average of 1128 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels. Energy efficiency was measured as wattage per lumen. It was measured for both 3LCD and 1-chip projectors in each of five brightness segments. 3LCD projectors averaged less required electricity per lumen in each of the five segments.

4 Additional cables may be required. Sold separately.

5 See our website for convenient and reasonable recycling options at www.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.

7 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

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