

Home Cinema 725HD 720p 3LCD Projector



A 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 725HD has:

Color Brightness: 2800 lumens² White Brightness: 2800 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 725HD 720p 3LCD Projector

A widescreen experience for the whole family.

Enjoy big-screen entertainment like you would in the movie theater with the Home Cinema 725HD projector. Easily transform your living room into a place to share widescreen adventures with 2800 lumens of color brightness and 2800 lumens of white brightness². Not only are images more brilliant, but with 720p resolution and HDMI connectivity, you can easily enjoy your favorite films or play action-packed games, with larger-than-life results. Epson's innovative setup tools make it simple to experience 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.







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

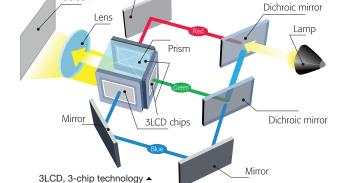
Mirror

• 20 years of road-tested reliability

Screen







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.

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 hi-def 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 725HD 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 SmartWay^{sм}
 Transport Partner⁶

SmartWay
Transport Partner





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Home Cinema 725HD 720p 3LCD Projector

Product Name PowerLite® Home Cinema 725HD

Genuine Epson Lamp Replacement Air Filter **Product Code**

V11H566020 0 10343 90897 0 V13H010L78 0 10343 90969 4 V13H134A32 0 10343 88586 8

S-video -Computer/Component BACK Audio L/R-**HDMI** USB (Type B) USB (Type A) Composite Video Speaker Power

Specifications

Projection System

3LCD, 3-chip technology

Projection Method

Front/rear/ceiling mount

Product Color

Driving Method

Poly-silicon TFT Active Matrix

Projected Output

720p (1280 x 720 HDMI)

Pixel Number

1,024,000 dots (1280 x 800) x 3

Color Brightness²

Color Light Output: 2800 lumens

White Brightness

White Light Output: 2800 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)

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

Kensington® Security Lock Port

Country of Origin

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 ^{sм}

Pre-sales support U.S. and Canada 800-463-7766 www.epson.com

Service Programs

One-year limited warranty 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 725HD 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 | EPPSNVHTRB1 |
| Repair/Exchange 2-year | |
| extended service plan | EPPSNVHTRB2 |
| | |

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

- 4 Additional cables may be required. Sold separately.
- ${\small 5\ \ See\ our\ website\ for\ convenient\ and\ reasonable\ recycling\ options\ at\ www.epson.com/recycle}\\$
- 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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