

# Pro Cinema 4030 2D/3D 1080p 3LCD Projector



# Elite 2D and 3D high-definition home cinema projector.

Up to 3x Brighter Colors<sup>1</sup>, 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 Pro Cinema 4030 has:

Color Brightness: 2000 lumens<sup>2</sup>
White Brightness: 2000 lumens<sup>2</sup>

**Full HD 1080p, widescreen performance** — for movies, games and more — up to 300" on virtually any wall or screen

 $\textbf{Stunning picture uniformity} - \text{view images the way filmmakers intended with the state-of-the-art Fujinon} \\ \text{lens}$ 

Place the projector virtually anywhere -2.1x zoom and the widest horizontal lens shift available for greater flexibility

**Stress-free setup** — built-in tools give you a perfectly aligned image in seconds

Exciting 2D/3D adventures — eye-popping 3D entertainment at home with the included RF 3D glasses

Superior images — up to 120,000:1 contrast ratio; plus, auto iris and Super-resolution technology

**New Classic Black-and-White Cinema Mode** — ideal for rendering black-and-white hues as the original filmmakers intended

Versatile connectivity — two HDMI ports, RS-232, and more, for all your favorite devices

Outstanding support — three-year limited warranty; two-business-day replacement with free shipping

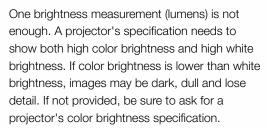
# Pro Cinema 4030 2D/3D 1080p 3LCD Projector

# Elite 2D and 3D high-definition home cinema projector.

Transform any space into a true cinematic experience with the Pro Cinema 4030. Images are always rich and brilliant with 2000 lumens of color brightness and 2000 lumens of white brightness<sup>2</sup>. View larger-than-life movies, sporting events and video games in 2D and 3D with Full HD 1080p performance. Stunning picture uniformity is yours with a state-of-the-art Fujinon lens. And, a suite of intuitive tools, including a 2.1x zoom and the widest lens shift available, ensures expert setup virtually anywhere in the room. The Pro Cinema 4030 even includes 2 pairs of RF 3D glasses. Cinematic perfection at home is finally yours.

# 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 projectors.<sup>1</sup>







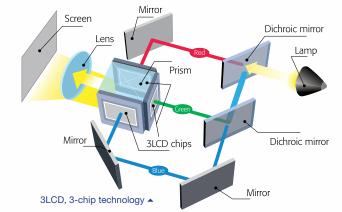


# 3LCD — The #1 projection technology in the world

- 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 costs<sup>3</sup>
- · 20 years of road-tested reliability







### **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.

# State-of-the-art Fujinon lens

View images the way filmmakers intended them to be seen. This intricate lens offers excellent picture uniformity and clarity across the screen. And, it provides precision focus with a 2.1x zoom ratio.

# The best-selling projectors in the world.

Built with image quality and reliability in mind, Epson high-definition 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.





Full HD 1080p resolution ensures the ultimate home cinema, while high color brightness delivers vibrant image quality —

whether it's a blockbuster movie, live sporting event or videogame. With the included RF 3D glasses, the Pro Cinema 4030 puts you right in the middle of the action.



### **Expert tools for more efficient setup**

Setup is virtually effortless with Epson's unique suite of features. Spend less time getting ready and more time watching your favorite movie or sporting event, or playing video games on the big screen.

### · Intuitive image adjustments

Position your projector almost anywhere. Epson projectors automatically correct images vertically. Plus, with an unprecedented lens shift, it's easier than ever to set up exactly where you want to.

### • Built-in color modes

Choose from various color modes (Dynamic, Living Room, Natural, Black-and-White Cinema, Cinema, 3D Dynamic and 3D Cinema) optimized for different content and settings. Whether playing video games in the man cave or watching TV programs in the living room, you'll get the best possible quality and color.

### • Widescreen HD content from popular devices

Two HDMI ports easily accommodate receivers, Blu-ray® players, game consoles, Apple® iPad, Apple TV and more.





### Two rechargeable RF 3D glasses included

Enjoy 3D adventures from any seat in the house. Line of sight is not required with the included RF 3D glasses. Rechargeable for up to 40 hours of battery life<sup>4</sup>, these innovative glasses have a 3-minute quick-charge feature for up to 3 hours of battery life.



### **Astounding clarity**

The Pro Cinema 4030 features:

- A contrast ratio up to 120,000:1
- Super-resolution technology (now in 2D and 3D)
  - Makes DVDs and standard and high-definition content come alive via its mixed color separation techniques and imaging simulation
  - Delivers crisp, clear images with super-high-quality resolution
  - Sharpens blurry images that have been enlarged by a general upscaling process
- Auto iris technology (for both 2D and 3D) adjusts the aperture to provide the optimum contrast and brightness for each scene

### Better Products for a Better Future™

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

SmartWay
Transport Partner



### Eco Features

- RoHS compliant
- Recyclable product<sup>5</sup>
- Epson America, Inc. is a SmartWay<sup>™</sup>
   Transport Partner<sup>6</sup>



# Pro Cinema 4030 2D/3D 1080p 3LCD Projector

**Product Code Product Name** PowerLite® Pro Cinema 4030 V11H589020MB 0 10343 90928 1 Genuine Epson Lamp V13H010L69 0 10343 88651 3 0 10343 88653 7 Replacement Air Filter V13H134A39

# Composite Video-RS-232c Component Video Trigger Out PC HDMI Power Kensington® Lock Port Power Switch

### **Specifications**

### **Projection System**

Epson 3LCD, 3-chip technology

### **Projection Method**

Front / Rear / Ceiling mount

### **Product Color**

### **Driving Method**

Epson Poly-silicon TFT Active Matrix, 0.74-inch wide panel

### **Projected Output**

HD, 2D, 3D, 1080p

### **Pixel Number**

2,073,600 dots (1920 x 1080) x 3

### Color Brightness<sup>2</sup>

Color Light Output: 2000 lumens

### White Brightness<sup>2</sup>

White Light Output: 2000 lumens

# **Aspect Ratio**

Native 16:9 widescreen (4:3 resize) Compatible with 4:3 with Normal, Full or

### **700m Modes Native Resolution**

1080p (1920 x 1080)

### Resize

16:10. 4:3

### **Lamp Type**

E-TORL® 230 W UHE

### Lamp Life<sup>7</sup>

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

### **Throw Ratio Range**

1.34 - 2.87

### Size (projected distance)

30" - 300" (Zoom: Wide and Zoom: Tele)

# **Keystone Correction**

Vertical: ± 30 degrees (manual)

### **Contrast Ratio**

Up to 120,000:1

### **Color Reproduction**

Full-color (1.07 billion colors)

### **Color Processing**

Full 10-bit (Partial 12-bit)

### **Projection Lens**

Manual Focus / Optical Zoom

### F-number

2.3 - 3.6

### **Focal Length**

22 5 - 47 2 mm

### **Zoom Ratio**

1 - 21Lens Shift

Vertical: -96.3% to +96.3% Horizontal: -47.1% to +47.1%

### Lens Cover

Powered, Slide Lens Shutter

### **Other**

### **Display Performance**

1920 x 1080 native 1080p; HD, 2D, 3D, 2D-to-3D conversion

### **Color Modes**

2D: Dynamic, Living room, Natural, Cinema, **B&W Cinema** 3D: Dynamic, Cinema

### **Epson Cinema Filter**

Automatically adjusts to color mode; (On: Natural/Cinema/B&W Cinema; Off: Dynamic/Living Room/3D Dynamic/ 3D Cinema)

### Auto Iris in 2D and 3D

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

### Super-resolution

2D and 3D

### **Input Signal**

Composite: NTSC / NTSC4.43 / PAL / M-PAL / N-PAL / PAL60 / SECAM

Component: 480i / 576i / 480p / 576p / 720p /

1080i / 1080p HDMI: TMDS

### **Terminal Inputs**

2 x HDMI

1 RS-232c

1 RCA (composite)

3 RCA (component)

1 VGA D-sub 15 pin (computer input)

### Other (continued)

### **Terminal Outputs**

Trigger On/Off (3.5 mm stereo jack) 12 VDC 200 mA (max.)

### **Computer Compatibility**

PC, Mac®

### **Operating Temperature**

41 °F to 95 °F (5 °C to 35 °C)

### **Power Supply Voltage** 100 - 240 VAC ± 10%, 50/60 Hz

**Power Consumption** 

### 350 W Lamp on

280 W Lamp on (ECO) **Fan Noise** 

### 22 - 32 dB

Kensington Security Lock Port

### **Dimensions (W x D x H)**

Including feet 18.4" x 15.6" x 6.2" Excluding feet 18.4" x 15.6" x 5.5" Weight: 18.4 lb

### **Remote Control**

### **Features**

Front and rear directional

### **Operating Distance**

32 ft (10 m)

## Operating Angle

Front

Right/Left: ± 30 degrees Upper/Lower: ± 30 degrees

Right/Left: ± 30 degrees

Upper/Lower: +10 - +70 degrees

### **Parental Controls**

### Power Button Lock

Hinders projector from being turned on without parental supervision

### Support

### The Epson Connection<sup>sm</sup>

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

### **Service Programs**

Three-year projector/One-year 3D glasses limited warranty, Extra Care<sup>sM</sup> Home Service program, PrivateLine® dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

### What's in The Box

PowerLite Pro Cinema 4030 projector, power cord, ceiling mount, spare lamp, cable cover, remote control with AA batteries, CD-ROM with user guide link, two RF 3D glasses, AC adapter, 3D glasses charging cable, Quick Setup Guide

### **Optional Accessories**

Genuine Epson lamp	V13H010L69
Replacement air filter	V13H134A39
RF 3D glasses	V12H548006
Remote control	TBD
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 Battery life varies on usage conditions.
- 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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