

Pro Cinema 6030UB 2D/3D 1080p 3LCD Projector



Elite 2D and 3D high-definition home cinema projector with ISF calibration tools, THX certification, and Ultra Black levels.

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 Pro Cinema 6030UB has: Color Brightness: 2400 lumens²

White Brightness: 2400 lumens²

Full HD 1080p, widescreen performance — for movies, games and more — up to 300" on virtually any wall or screen **Exquisite detail** — up to 600,000:1 contrast ratio, plus auto iris in 2D and 3D

Optimize your image — built-in color modes for different content and settings; includes new Classic Black-and-White Cinema Mode

Stunning picture uniformity — view images the way filmmakers intended with the state-of-the-art Fujinon® lens

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

Advanced video quality — THX mode and ISF calibration tools to ensure exceptional video performance

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

Get the full picture — Anamorphic Widescreen Mode eliminates black bars (anamorphic lens sold separately)

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

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

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

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

Pro Cinema 6030UB 2D/3D 1080p 3LCD Projector

Elite 2D and 3D high-definition home cinema projector with ISF calibration tools, THX certification, and Ultra Black levels.

The ultimate home cinema experience — immerse yourself in stunning 2D and 3D images, in Full HD 1080p, with the Pro Cinema 6030UB. Images are always rich and brilliant with 2400 lumens of color brightness and 2400 lumens of white brightness². View exquisite detail, whatever the scene, with an incredible contrast ratio up to 600,000:1. A state-of-the-art Fujinon lens ensures stunning picture uniformity, while THX display certification and ISF certification offer the most advanced video quality. The Pro Cinema 6030UB also offers efficient setup with the widest lens shift available and a full suite of intuitive features.

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.¹

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







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.

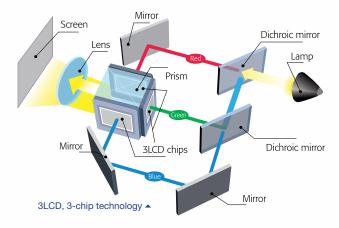
3LCD — The #1 projection technology in the world

- 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



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.





Exquisite detail

The Pro Cinema 6030UB features:

- An incredible contrast ratio up to 600,000:1
- Super-resolution technology
 - 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

THX display certification

 Ideal for dedicated home theaters

• Ensures accurate

picture quality -



adheres to exceptional

performance standards for black levels, resolution, contrast, color gamut and signal processing

 Versatile Movie Mode setting — a playback setting that lets viewers experience studio color and black levels, with few calibration adjustments

Built-in color modes to optimize your image

Optimize your image, based on the content and setting. Choose from multiple color modes including Dynamic, Living Room, Natural, THX, and Cinema. There's even a Black-and-White Cinema Mode, which presents black-and-white movies the way they were intended to be seen. There are also 3D color modes available — for Dynamic, Cinema and THX.

Anamorphic Widescreen Mode

The Pro Cinema 6030UB can eliminate black bars that may appear above and below an image with this special squeeze and zoom feature. It does so by converting 16:9 projected images to a cinema-style 2.35:1 aspect ratio, making it ideal for use with fixed or sled anamorphic lens systems (sold separately).

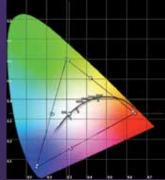
Two rechargeable RF 3D glasses included

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 life⁴, these innovative glasses have a 3-minute quick-charge feature for up to 3 hours of battery life.



Imaging Science Foundation (ISF) calibration and color management

- Includes specific ISF picture memory modes, such as ISF Day and ISF Night
- Critical color adjustments can be locked
- Red and Green pixels can be turned off for making adjustments without using a special filter (a Red-only mode is also provided)



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[™] Transport Partner⁶





Pro Cinema 6030UB 2D/3D 1080p 3LCD Projector

Product Code

Product Name

PowerLite® Pro Cinema 6030UB Genuine Epson Lamp **Replacement Air Filter**

Specifications

Projection System Epson 3LCD, 3-chip technology **Projection Method**

Front / Rear / Ceiling mount **Product Color** Black

Driving Method Epson Poly-silicon TFT Active Matrix, 0.74-inch wide panel with MLA

Projected Output HD, 2D, 3D, 1080p

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

Color Brightness² Color Light Output: 2400 lumens White Brightness²

White Light Output: 2400 lumens

Aspect Ratio Native 16:9 widescreen (4:3 resize) Compatible with 4:3 and 2.35:1 video formats with Normal, Full or Zoom Modes

Native Resolution Native 1080p (1920 x 1080)

Resize 16:10, 4:3

Lamp Type E-TORL® 230 W UHE Lamp Life³

Up to 5000 hours (ECO mode) Up to 4000 hours (Normal mode) **Throw Ratio Range**

1.34 - 2.87Size (projected distance) 30" - 300" (Zoom: Wide and Zoom: Tele)

Keystone Correction Vertical: ± 30 degrees (Manual)

Contrast Ratio Up to 600,000:1 **Color Reproduction**

Full-color (1.07 billion colors) **Color Processing**

Full 10-bit (Partial 12-bit)

Durationations I amo		
V13H134A39	0 10343 88653 7	
V13H010L69	0 10343 88651 3	
V11H587020MB	0 10343 90933 5	

UPC

Projection Lens

Type Manual Focus / Optical Zoom F-number 2.3 - 3.6**Focal Length** 22.5 - 47.2 mm Zoom Ratio 1 - 2.1Lens 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, THX, Cinema, **B&W Cinema** 3D: Dynamic, Cinema, THX

Epson Cinema Filter Automatically adjusts to color mode (On: Black & White Cinema/Natural/THX/Cinema: Off: Dynamic/Living Room/3D Dynamic/3D Cinema/3D THX)

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 HDMI 1 RS-232c (control I/0) 1 RCA (composite

3 RCA (component) 1 VGA D-sub 15 pin (computer input) Support

Composite Video

2 1

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Component Video

HDMI

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 Security Kensington Security Lock Port

Dimensions (W x D x H)

Including feet 18.34" x 15.5" x 6.2" Excluding feet 18.34" x 15.5" 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 Rear Right/Left: ± 30 degrees Upper/Lower: + 10 - + 70 degrees

Parental Controls

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

RS-232c

PC

Kensington® Lock Port

Trigger Out

Power

Power Switch

The Epson Connection[™]

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^{s™} 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 6030UB projector, two RF 3D glasses, ceiling mount, cable cover, spare lamp, power cord, two HDMI cable clamps. remote control with AA batteries, CD-ROM with user guide link, 3D glasses charging cable, Quick Setup Guide

Optional Accessories

Genuine Epson lamp	V13H010L69
Replacement air filter	V13H134A39
RF 3D glasses	V12H548006
Remote control	TBD
Panamorph Anamorphic Lens Kit (Fixed)	ELPFALKED
Panamorph Anamorphic Lens Kit (Sled)	ELPALK3
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 five seaments.

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. Epson America, Inc.

3840 Kilroy Airport Way, Long Beach, CA 90806

Epson Canada Limited 185 Renfrew Drive, Markham, Ontario L3R 6G3 www.epson.com www.epson.ca

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