



Projected image simulated

Home Cinema 5030UBe Wireless 2D/3D 1080p 3LCD Projector



Wireless 2D and 3D high-definition dedicated home theater projector with 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 Home Cinema 5030UBe 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

Wirelessly transmit HD content — watch Full HD 1080p wirelessly; wireless transmitter has five HDMI inputs, including one MHL-enabled HDMI port

Versatile connectivity for your HD devices — projector features two HDMI ports; wireless transmitter includes five HDMI ports, one that's MHL enabled

Exquisite detail — up to 600,000:1 contrast ratio, plus Super-resolution technology

Place the projector virtually anywhere — 2.1x zoom and the widest horizontal lens shift available make it easy

Advanced video quality — THX certification ensures exceptional video performance

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

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

Stunning picture uniformity and color — features a state-of-the-art Fujinon® lens and built-in cinema filter

Outstanding support — two-year limited warranty and toll-free support

Home Cinema 5030UBe Wireless 2D/3D 1080p 3LCD Projector

Wireless 2D and 3D high-definition dedicated home theater projector with THX certification and Ultra Black levels.

Enjoy a true cinematic experience at home with the easy-to-use, wireless Home Cinema 5030UBe. Stream Full HD 1080p content in seconds, thanks to Wireless HDMI. Get inside the action of sporting events, films and videogames with 2D/3D Full HD 1080p performance. Images are rich and real with 2400 lumens of color brightness and 2400 lumens of white brightness². AV enthusiasts will appreciate the exquisite detail of a contrast ratio up to 600,000:1. And, setup is simple with the horizontal and vertical lens shift and 2.1x zoom. The 5030UBe even features THX display certification for natural textures and a film-like movie experience. So, sit back, relax and enjoy the show.

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

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

Exquisite detail

The Home Cinema 5030UBe features:

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

Stunning picture uniformity and color

A state-of-the-art Fujinon lens delivers images the way filmmakers intended them to be seen, with amazing clarity, while the built-in cinema filter ensures brilliant, true-to-life color.

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.



Project anywhere without running extra wires

There's no need to worry about drilling holes, running cables or taking a lot of time for complicated software installations. Just plug your projector into a power source. The wireless receiver is built in, so you do not need to connect anything else. And, the wireless transmitter's compact design allows it to blend into any environment. The Epson transmitter streams a Full HD signal wirelessly, so you can keep things tidy, and keep your A/V equipment separate from your projector.

Secure, uncompressed, wireless transmitting of Full HD 1080p video

The Epson Wireless HDMI transmitter streams reliable, HD 1080p video, within the same room, at a distance of up to 32 feet. And, no Wi-Fi® network is required. It runs on a dedicated 60 GHz band. The system is HDCP compliant and can stream copy-protected content. Its fast signal transfer ensures real-time transmission of HD media. The wireless transmitter provides a secure connection that resists interference with nearby wireless routers. Connect your receiver, Blu-ray® player and game console, and stream devices like Roku®, Apple® TV, and more. You can even connect speakers via the optical connection. View a second device using the wireless Picture-in-picture Mode. Switch between up to five connected devices with the Preview Mode. The wireless transmitter connects to up to five HDMI devices simultaneously (including one MHL-enabled port), and has one HDMI out connection, and one optical port.

Pass-through Mode

Set up your A/V equipment once, connecting to both your projector and a second display device such as a TV. Whether you want to view content on your projector or your second device, you no longer need to unplug and re-plug in your devices. All you need to do is connect both devices to the Epson Wireless HDMI transmitter and then choose which display device you'd like to use.

Easy setup with the latest in connectivity

The Epson Wireless HDMI plug-and-play installation allows you to power up, connect, and start using connected devices immediately. You can even plug in your MHL-enabled devices and use the projector to display content from smartphones and tablets, including movies, games 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*, these innovative glasses have a 3-minute quick-charge feature for up to 3 hours of battery life.



THX display certification

Featuring THX 2D and 3D Cinema Modes, the 5030UBe matches the color, luminance, blacks and gamma found in the filmmaker's studio. For further fine-tuning, all THX Modes can be accessed by THX Professional Calibrators. Ideal for dedicated home theaters, the 5030UBe:



- Ensures accurate picture quality, adhering to performance standards for black levels, resolution, contrast, color gamut and signal processing
- Features a playback setting that lets viewers experience studio color and black levels, with few calibration adjustments

Full HD 1080p entertainment in 2D and 3D

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 Home Cinema 5030UBe puts you right in the middle of the action.



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 5030UBe Wireless 2D/3D 1080p 3LCD Projector

Product Name	Product Code	UPC
PowerLite® Home Cinema 5030UBe	V11H586020	0 10343 90923 6
Genuine Epson Lamp	V13H010L69	0 10343 88651 3
Replacement Air Filter	V13H134A39	0 10343 88653 7

Specifications

Projection System

Epson 3LCD, 3-chip technology

Projection Method

Front / Rear / Ceiling mount

Product Color

White and 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

Compatible with 4:3

Native Resolution

Native 1080p (1920 x 1080)

Resize

16:10, 4:3

Lamp Type

E-TORL® 230 W UHE

Lamp Life⁷

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 600,000:1

Color Reproduction

Full-color (1.07 billion colors)

Color Processing

Full 10-bit (Partial 12-bit)

Projection Lens

Type

Manual Focus / Optical Zoom

F-number

2.3 – 3.6

Focal Length

22.5 – 47.2 mm

Projection Lens (continued)

Zoom Ratio

1 – 2.1

Lens 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: Natural/THX/Cinema/B&W 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 x HDMI

1 RS-232c

1 RCA (composite)

3 RCA (component)

1 VGA D-sub 15 pin (computer input)

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)

Other (continued)

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: 18.9 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

Wireless HD Transmitter

Power Consumption

11V 1.2A

Operating Altitude

0 to 7500 ft

Storage Temperature

14 °F to 140 °F (-10 °C to 60 °C)

Dimensions

6.9" x 5.0" x 2.0" (W x D x H)

Safety

UL 60950-1 2nd edition (cTUVus Mark)

EMC

FCC Part 15B Class B

Wireless

FCC Part 15 Subpart C 15.255

Input

HDMI x 5, including 1 MHL enabled

Output

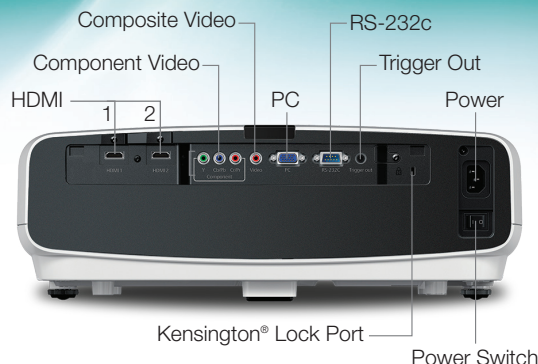
HDMI x 1, Optical Audio x 1, USB Type A x 1 (3D

Glasses Charging)

Wireless HD Type

Beam Forming WirelessHD 1.0b 60 GHz Band

(QPSK, 16-QAM, BPSK) 2 ch and 3 ch



Parental Controls

Power Button Lock

Hinders projector from being turned on without parental supervision

Support

The Epson Connection™

Pre-sales support U.S. and Canada

800-463-7766 www.epson.com

Service Programs

Two-year projector/One-year 3D glasses limited warranty, Extra Care™ 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 Home Cinema 5030UBe projector, power cord, two HDMI cable clamps, remote control with AA batteries, CD-ROM with user guide link, two RF 3D glasses, wireless transmitter with AC adapter, 3D glasses charging cable, Quick Setup Guide

Optional Accessories

Genuine Epson lamp	V13H010L69
Replacement air filter	V13H134A39
RF 3D glasses	V12H548006
Projector ceiling mount	CHF1000
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	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 Battery life varies based 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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