EPSON[®] EXCEED YOUR VISION

SPECIFICATION SHEET

Projectors

Home Cinema 5040UBe WirelessHD[™] 3LCD Projector with 4K Enhancement and HDR



The World's First WirelessHD Projector with 4K Content Support – revolutionary 4K Enhancement Technology¹ accepts 4K input and supports HDCP 2.2

EPSON

HDR compatible — enjoy HDR content, with an extremely wide range of brightness levels for images bursting with real-life color

Bright — ideal for a variety of lighting conditions, the projector has:
Color Brightness: 2,500 lumens²
White Brightness: 2,500 lumens²

Expansive color gamut — get brilliant, color-rich performance that displays the entire sRGB color space, plus DCI in Digital Cinema Mode

Dramatic Ultra Black levels — an improved iris design delivers up to a 1,000,000:1 dynamic contrast ratio

Remarkable new cinema lens – designed and manufactured in Japan, it features a 16-piece glass structure optimized for 4K performance and precision

Epson® Image Enhancement Technology — features Super-resolution and improved Detail Enhancement to sharpen and refine images for lifelike smoothness and clarity

Powered lens position memory – preset up to 10 positions for motorized focus, zoom and lens shift; features 2.1x zoom and ultra wide lens shift

Outstanding service - 2-year limited warranty and toll-free support









Home Cinema 5040UBe WirelessHD[™] 3LCD Projector with 4K Enhancement and HDR

Specifications

Projection System Epson 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount Product Color White

Driving Method Poly-silicon TFT Active Matrix, 0.74"-wide panel

Projected Output HD, 2D, 3D, 1080p, 4K x 2K Pixel Number 2,073,600 dots (1920 x 1080) x 3 Native Resolution Native 1080p (1920 x 1080) with 4K Enhancement¹ Resize 16:10, 4:3

Aspect Ratio Native 16:9 widescreen (4:3 resize) Compatible with 4:3 with Normal, Full or Zoom Modes Color Brightness² Color Light Output: 2,500 lumens Contrast Ratio Up to 1,000,000:1 Color Reproduction Full-color (up to 1.07 billion colors) Throw Ratio Range 1.35 – 2.84 Size (projected distance) 50" – 300" (Zoom: Wide and Zoom: Tele) Keystone Correction Vertical: ± 30 degrees (manual) Color Processing Full 10-bit (partial 12-bit) Lamp Life³ Up to 5,000 hours (ECO Mode); up to 4,000 hours (Medium Mode); up to 3,500 hours (High Mode) Wireless WirelessHD Transmitter Included

Projection Lens

Type Powered focus/optical zoom/lens positionF-number 2.0 - 3.0Focal Length 22.5 - 46.7 mmZoom Ratio 1 - 2.1Lens ShiftVertical: -96.3% to +96.3% (H center, powered)Horizontal: -47.1% to +47.1% (V center, powered)Lens Cover Powered, Slide Lens Shutter

Other Features

Display Performance

HDR, DCI color gamut, ISF calibration tools, 4K x 2K native (2D only), 1080p; HD, 2D, 3D, 2D-to-3D conversion, Picture in Picture (2D only), Frame Interpolation (1080p, 24 Hz) **Color Modes**

2D: Dynamic, Bright Cinema, Natural, Cinema, Digital Cinema, Black & White Cinema

3D: Dynamic, Cinema

Epson Cinema Filter

Automatically adjusts to color mode

On: Cinema, Digital Cinema Off: Natural, Black & White Cinema, Bright Cinema, Dynamic, 3D Dynamic, 3D Cinema

Interfaces

HDMI® x 1 (HDCP 2.2) HDMI x 1 (HDCP 1.4) USB x 2 (service only) Mini USB x 1 (service only) LAN x 1 (RJ45) Computer/D-sub 15 pin x 1 RS-232c x 1 Trigger out 12 V DC, 200 mA maximum

Other Features (continued)

Off/On: High-speed or Normal, 2D and 3D mode

480i , 576i, 480p, 576p, 720p, 1080i, 1080p, 4K x 2K

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

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

Parental Controls Power Button Lock hinders projector from

Automatically adjusts to video source

Computer Compatibility PC, Mac®

Security Kensington security lock port

Dimensions (W x D x H)

Including feet: 20.5" x 17.7" x 7.6" Weight: 24.7 lb

Features Front and rear directional **Operating Distance** 32 ft (10 m)

Front Right/Left: ± 30 degrees

Rear Right/Left: ± 30 degrees

Upper/Lower: + 10 - + 70 degrees

Epson America, Inc. is a SmartWay® Transport Partner⁵

Upper/Lower: ± 30 degrees

being turned on without parental supervision

Auto Iris in 2D and 3D

Power Consumption

373 W (Normal Mode)

Fan Noise 20 - 31 dB

Remote Control

Operating Angle

Eco Features

Recyclable product⁴

RoHS compliant

283 W (ECO Model)

Input Signal

HDMI: TMDS

Super-resolution 2D and 3D



Support

The Epson ConnectionsM Pre-sales support U.S. and Canada 800-463-7766 Internet website www.epson.com

Service Programs 2-year projector 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

Home Cinema 5040UBe projector, power cord, two HDMI cable clamps, WirelessHD transmitter with power cable and AC adapter, remote control with AA batteries, CD-ROM with user quide link. Quick Setup Guide

Ordering Information

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Home Cinema 5040UBe	V11H714020
Genuine Epson lamp	V13H010L89
Replacement air filter	V13H134A39
RF 3D glasses	V12H548006
Projector ceiling mount	CHF4000
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
Repair/exchange 1-year extended service plan	EPPSNVHTRB1
Repair/exchange 2-year extended service plan	EPPSNVHTRB2

1 4K Enhancement Technology shifts each pixel diagonally by 0.5 pixels to double the resolution and surpass Full HD image quality. Resolution is 1920 x 1080 in 3D Mode. | 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 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time. | 4 For convenient and reasonable recycling options, visit www.epson.com/recycle | 5 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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