EPSON[®] EXCEED YOUR VISION

SPECIFICATION SHEET



The HDR-compatible pro theater projector with 4K Enhancement and ISF[®].

4K Enhancement Technology¹ — accepts 4K input and supports HDCP 2.2 for truly immersive scenes with 4K content

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

Bright — ideal for dedicated theater rooms, the projector has:
Color Brightness: 2,500 lumens²
White Brightness: 2,500 lumens²

Expansive color gamut — get brilliant, color-rich performance that displays the DCI color space 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 Pro 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 — 3-year limited warranty and toll-free support

Exceptional video performance — includes ISF-certified calibration tools and lockable memory modes to ensure accurate performance









Pro Cinema 6040UB 3LCD Projector with 4K Enhancement, HDR and ISF

Specifications

Projection System Epson 3LCD, 3-chip technology Projection Method Front/rear/ceiling mount Product Color Black 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 White Brightness² White 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 Type 250 W UHE Life³ Up to 5,000 hours (ECO Mode); up to 4,000 hours (Medium Mode); up to 3,500 hours (High Mode) **Projection Lens** Type Powered focus/optical zoom/lens position F-number 2.0 - 3.0 Focal Length 22.5 - 46.7 mm **Zoom Ratio** 1 - 2.1

Zoom Ratio 1 – 2.1 Lens Shift Vertical: -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)

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: 24.3 lb

Features Front and rear directional

Operating Distance 32 ft (10 m)

Operating Angle 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

Eco Features

RoHS compliant Recyclable product⁴

Remote Control

being turned on without parental supervision

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

480i , 576i, 480p, 576p, 720p, 1080i, 1080p,

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

Auto Iris in 2D and 3D

Input Signal

4K x 2K HDMI: TMDS

Power Consumption

373 W (Normal Mode)

Fan Noise 20 - 31 dB

283 W (ECO Model)

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 3-year projector limited warranty, Extra CareSM Home Service program, PrivateLine[®] dedicated toll-free support (U.S. and Canada only) and 90-day limited lamp warranty

What's in the Box

Pro Cinema 6040UB projector, ceiling mount, cable cover, spare lamp, power cord, two HDMI cable clamps, remote control with AA batteries, CD-ROM with user guide link, Quick Setue Guide

Ordering Information

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Pro Cinema 6040UB	V11H711020MB
Genuine Epson lamp	V13H010L89
Replacement air filter	V13H134A39
RF 3D glasses	V12H548006
Projector ceiling mount	CHF4500
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.

Better Products for a Better Future[™] eco.epson.com



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