Pro Cinema 4040 3LCD Projector with 4K Enhancement and HDR

Contact Us 800.463.7766

Mon-Fri 6am-8pm, Sat 7am-4pm PT



The Elite 4Ke Home Theater Projector Delivering Pro-Level Performance.

Engineered for color-rich performance, the Pro Cinema 4040 offers elite projection capabilities. Epson® PRO-UHD™ 3LCD home theater projectors deliver a groundbreaking combination of color, contrast and resolution for the ultimate entertainment experience. Every detail comes alive with 4K Enhancement Technology¹, which accepts 4K UHD content and upscales non-4K content. An advanced, 3-Chip, 3LCD design means no color wheel, white segment or rainbow effect. With HDR10² and L*a*b* Ultra Wide Color Gamut, movies look extraordinary. Plus, get 100% Balanced Color Brightness, with 2,300 lumens equal color/white brightness⁴, and a Rich Black contrast ratio up to 160,000:1.

Projection System: Epson 3LCD, 3-chip optical engine

Native Resolution: 1080p (1920 x 1080) with 4K Enhancement 1

Color Brightness: 2300 lumens⁴ White Brightness: 2300 lumens⁴

Model: V11H715020MB



Overview

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Bright and Colorful

Features 2300 lumens of color brightness (color light output)¹ and 2300 lumens of white brightness (white light output)¹.

4K Enhancement Technology

Epson's 4K Enhancement Technology delivers astonishing picture quality — every subtle intricacy is captured.

Contrast Ratio

Up to 160,000:1 contrast ratio

3-Dimensional Picture

Bright 3D Drive allows for bright, 3D projection.

Lens Shift

Equipped with horizontal and vertical lens shift

Three-Year Warranty

Extends the limited warranty to 3 years

- Epson PRO-UHD with 4K Enhancement Technology¹ accepts 4K UHD content and upscales non-4K content to deliver amazing lifelike images with resolution that exceeds Full HD
- Advanced, 3-Chip, 3LCD Design 3LCD technology ensures no color wheel, no white segment and no rainbow effect
- HDR10² High Dynamic Range and Rich Black Contrast full 10-bit color output and a contrast ratio up to 160,000:1 deliver an extraordinary range of color and detail in both bright and dark scenes
- L*a*b* Ultra Wide Color Gamut delivers 100% of the 3 dimensional DCI-P3 color gamut³, the digital cinema standard, with 50% wider color gamut than Rec. 709
- 100% Balanced Color Brightness 2,300 lumens of equal color and white brightness⁴ for vibrant, rich color, even in rooms with ambient light
- 3-Axis Precision Motorized E-Series Lens state-of-the-art glass elements optimized for 4K content; with powered focus, 2.1x zoom, up to ± 96% horizontal and up to ± 47% vertical lens shift, and 10 preset positions
- Delta Level Color Accuracy Low Delta E, for extremely accurate color reproduction
- Smooth, Crisp Images with Image Enhancement and Frame Interpolation
- Enhanced Dealer Kit cludes mount, spare bulb and an extra 1-year warranty

Eco Features

- RoHS compliant
- Recyclable product⁵
- Epson America, Inc. is a SmartWay™ Transport Partner⁶

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

What's In The Box:

- Pro Cinema 4040 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 Setup Guide

Specifications

Specifications Projector:

Projection System:

Epson 3LCD, 3-chip technology

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Projection Method: Front / Rear / Ceiling mount **Driving Method:** Epson Poly-silicon TFT Active Matrix, 0.74-inch wide panel Pixel Number: 2,073,600 dots (1920 x 1080) x 3 Color Brightness - Color Light Output: 2300 lumens⁴ White Brightness - White Light Output: 2300 lumens4 Aspect Ratio: Native 16:9 widescreen (4:3 resize) Compatible with 4:3 with Normal, Full or Zoom Modes Native Resolution: Native 1080p (1920 x 1080) with 4K Enhancement² 16:10, 4:3 Lamp Type: 250 W UHE Lamp Life: Up to 5,000 hours (ECO Mode); up to 4,000 hours (Medium Mode); up to 3,500 hours (High Mode)⁷ Throw Ratio Range: 1.35 - 2.84Size - projected distance: 50" - 300" Keystone Correction: Vertical: ±30 degrees (Manual) Contrast Ratio: Up to 160,000:1 Color Processing: Full 10-bit (partial 12-bit) Color Reproduction: Up to 1.07 billion colors Projected Output: HD, 2D, 3D, 1080p, 4K x 2K General: Weight: 24.3 lb Security: Kensington Security Lock Port Case Color: Black **Projection Lens:**

Type:

Powered focus/optical zoom/lens position

F-number:

2.0 - 3.0

Focal Length:

22.5 mm - 46.7 mm

Zoom Ratio:

1.0 - 2.1

3 of 5 3/5/2018, 4:47 PM Lens Shift:

Vertical: ±96.3

• Horizontal: ±47.1

Lens Cover:

Powered, Slide Lens Shutter

Other Home Projector:

Cinema Filter:

- Automatically adjusts to color mode
- On: Cinema, Digital Cinema
- Off: Natural, Black & White Cinema, Bright Cinema, Dynamic, 3D Dynamic, 3D Cinema

Auto Iris

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

Super Resolution:

2D and 3D

Terminal Inputs:

- 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

Terminal Outputs:

Trigger out 12 V DC, 200 mA maximum

Computer Compatibility:

PC, Mac®

Parental Controls:

Power Button Lock:

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

Projector Details:

Display Performance:

- HDR, DCI color gamut, 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

Input Signal:

- 480i , 576i, 480p, 576p, 720p, 1080i, 1080p, 4K x 2K
- HDMI: TMDS

Fan Noise:

20 dB - 31 dB

Projector Dimensions:

Including feet:

20.5" x 17.7" x 7.6" (W x D x H)

Excluding feet:

20.5" x 17.7" x 6.7" (W x D x H)

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Remote Control:

Features:

Front and rear directional

Operating Distance: 32 feet (10 meters)

Operating Angle:

Front: Right/Left: \pm 30 degrees, Upper/Lower: \pm 30 degrees Rear: Right/Left: \pm 30 degrees, Upper/Lower: \pm 10 – \pm 70 degrees

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