

SPECIFICATIONS

Projection System: 3LCD Technology, RGB liquid crystal shutter

LCD Panel: 0.74 inch with MLA (D9)

Colour Light Output: 2,400 Lumen

White Light Output: 2,400 Lumen

Resolution: 4K PRO-UHD, 16:9

High Definition: 4K enhancement

Aspect Ratio: 16:9

Contrast Ratio: 200,000 : 1

Light source: Lamp

Lamp: UHE, 250 W, 3,500 h durability, 5,000 h durability (economy mode)

Keystone Correction: Manual vertical: $\pm 30^\circ$

Colour Processing: 10 Bits

2D/3D Frequency Image: 240 Hz / 480 Hz

2D Vertical Refresh Rate: 192 Hz - 240 Hz

3D Vertical Refresh Rate: 400 Hz - 480 Hz

Colour Reproduction: Up to 1.07 billion colours

Projection Ratio: 1.35 - 2.84:1

Zoom: Motorized, Factor: 2.1

Lens: Optical

Lens Shift: Motorized - Vertical $\pm 96.3\%$, horizontal $\pm 47.1\%$

Lens position memory: 10 positions

Image Size: 50 inches - 300 inches

Projection Distance Wide/Tele: 3 m - 6.3 m (100 inch screen)

Projection Lens F Number: 2 - 3

Focal Distance: 22.5 mm - 46.7 mm

Focus: Motorized

Interfaces: USB 2.0 Type A, USB 2.0 Type B (Service Only), RS-232C, Wireless Network (optional), Trigger out, VGA in, HDMI in (2x), HDMI (HDCP 2.2), Wired Network

Epson iProjection App: Ad-Hoc / Infrastructure

Security: Kensington lock, Wireless LAN security

3D: Active

2D Colour Modes: Dynamic, Natural, Cinema, Digital Cinema, Bright Cinema

3D Colour Modes: 3D Dynamic, 3D Cinema

3D Supported formats: Side by side, Top and bottom

Features: 3D depth adjustment, 4K enhancement, DCI colour gamut, Epson Cinema Filter, Epson Super White, Frame interpolation, Lens position memory, Super resolution, Wireless LAN capable

Video Colour Modes: Cinema, Dynamic, Natural, Bright Cinema

Projector control: via: AMX, Crestron (Network), Control4

Energy Use: 355 Watt, 271 Watt (economy), 0.2 Watt (standby), On mode power consumption as defined in JBMS-84 314 Watt

Supply Voltage: AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions: 520 x 450 x 193 mm (Width x Depth x Height)

Product weight: 11.2 kg

Noise Level: Normal: 31 dB (A) - Economy: 20 dB (A)

Temperature: Operation 5° C - 35° C, Storage -10° C - 60° C

Humidity: Storage 10% - 90%

If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling.

If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional assistance.

Options: 3D active shutter glasses, MB22 ceiling mount, Wireless LAN unit

What's in the box: HDMI Cable Clamp, Main unit, Power cable, Remote control with background light incl. batteries, User's Manual Set

Colour: White

