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<b>Projection System</b>	3LCD Technology, RGB liquid crystal shutter
<b>LCD Panel</b>	0.61 inch with C2 Fine

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## Image

<b>Color Light Output</b>	3,000 Lumen
<b>White Light Output</b>	3,000 Lumen
<b>Resolution</b>	4K PRO-UHD, 16:9
<b>High Definition</b>	4K enhancement
<b>Aspect Ratio</b>	16:9
<b>Contrast Ratio</b>	40,000 : 1
<b>Light source</b>	Lamp
<b>Lamp</b>	UHE, 250 W, 3,500 h durability, 5,000 h durability (economy mode)
<b>Keystone Correction</b>	Manual vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$
<b>Colour Video Processing</b>	10 Bits
<b>2D/3D Frequency Image</b>	240 Hz / 480 Hz
<b>2D Vertical Refresh Rate</b>	192 Hz - 240 Hz
<b>3D Vertical Refresh Rate</b>	400 Hz - 480 Hz
<b>Colour Reproduction</b>	Upto 1.07 billion colours

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## Optical

<b>Throw Ratio</b>	1.32 - 2.15:1
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<b>Zoom</b>	Manual, Factor: 1 - 1.62
<b>Lens</b>	Optical
<b>Lens Shift</b>	Manual - Vertical $\pm 60\%$ , horizontal $\pm 24\%$
<b>Screen Size</b>	40 inches - 500 inches
<b>Projection Distance Wide/Tele</b>	2.95 m - 4.77 m ( 100 inch screen)
<b>Projection Lens F Number</b>	1.49 - 1.77
<b>Projection Lens Focal Length</b>	18.2 mm - 29.2 mm
<b>Projection Lens Focus</b>	Manual

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## Connectivity

<b>Interfaces</b>	USB 2.0 Type A (2x), USB 2.0 Type Mini-B, HDMI in (2x), Stereo mini jack audio out, Bluetooth
<b>Epson iProjection App</b>	Ad-Hoc / Infrastructure

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## Advanced Features

<b>Security</b>	Kensington lock
<b>3D</b>	Active
<b>2D Colour Modes</b>	Dynamic, Natural, Cinema, Bright Cinema
<b>3D Supported formats</b>	Side by side, Top and bottom
<b>Other features</b>	3D depth adjustment, 4K enhancement, Frame interpolation, Horizontal and vertical keystone correction, Quick Corner, Wireless LAN capable
<b>Video Color Modes</b>	Automatic, Cinema, Dynamic, Natural, Bright Cinema

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## General

<b>Power consumption</b>	368 Watt, 280 Watt (economy), 0.5 Watt (standby), On mode power consumption as defined in JBMS-84 323 Watt
<b>Supply Voltage</b>	AC 100 V - 240 V, 50 Hz - 60 Hz
<b>Product dimensions</b>	410 x 310 x 157 mm (Width x Depth x Height)
<b>Product weight</b>	6.6 kg
<b>Noise Level</b>	Normal: 32 dB (A) - Economy: 24 dB (A)
<b>Supported Temperature</b>	Operation 5° C - 30° C, Storage -10° C - 60° C
<b>Supported Humidity</b>	<p>Operation 20% - 80%, Storage 10% - 90%</p> <p>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, places where a lot of smoke or bubbles are used for event staging, 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.</p> <p>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.</p>
<b>Options</b>	Air filter ELPAF38, MB22 ceiling mount, Wireless LAN unit
<b>What's in the box</b>	Main unit, Power cable, Remote control incl. batteries, User's Manual Set
<b>Room Type / Application</b>	4K Gaming, 4K Streaming, Home Cinema, Sports, TV & Box sets
<b>Positioning</b>	Ceiling Mounted, Desktop
<b>Colour</b>	White

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## Other

<b>Warranty</b>	24 months Carry-in, Lamp: 36 months or 3,000 h
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