Projection System	3LCD Technology
LCD Panel	0.76 inch with C2 Fine

Image

Colour Light Output	7,000 Lumen- 4,900 Lumen (economy) in accordance with IDMS15.4
White Light Output	7,000 Lumen - 4,900 Lumen (economy) in accordance with ISO 21118:2012
Portrait Colour Light Output	7,000 lm
Portrait White Light Output	7,000 lm
Resolution	WUXGA, 1920 x 1200, 16:10
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio	Over 2,500,000 : 1
Native Contrast	2,000 : 1
Light source	Laser
Laser Light source	20,000 Hours Durability High, 30,000 Hours Durability Eco
Keystone Correction	Manual vertical: ± 45 °, Manual horizontal ± 30 °
Colour Reproduction	upto 1.07 billion colours

Optical

Interchangeable Lens	Yes

Standard Lens	Not included

Connectivity

Interfaces	USB 2.0 Type B (Service Only), RS-232C, Wired Network, Wireless Network (2x), VGA in, VGA out, DVI in, HDMI in, BNC in, HDBaseT, Stereo mini jack audio out, Stereo mini jack audio in (3x), HDMI (HDCP 2.2), Wireless LAN IEEE 802.11b/g/n (WiFi 4) (optional)
Epson iProjection App	Ad-Hoc / Infrastructure

Advanced Features

Security	Kensington lock, Control panel lock, Security cable hole, Wireless LAN unit lock, Password protection
Features	4K enhancement, Document Camera Compatible, Lens position memory
Video Colour Modes	Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709
Projector control	via: AMX, Crestron (Network), Extron

General

Energy Use	416 Watt, 299 Watt (economy), 0.5 Watt (standby)
Heat Dissipation	1,414.4 BTU/hour (max)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	545 x 484 x 189 mm (Width x Depth x Height)
Product weight	16.9 kg
Noise Level	Normal: 36 dB (A) - Economy: 30 dB (A)
Temperature	Storage -10° C - 60° C

Humidity	Operation 20% - 80%, 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, 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.
	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	Air filter, Document camera, External Speaker, HDBaseT Transmitter, MB22 ceiling mount, Wireless LAN unit
What's in the box	CD Manual, Cable cover, Power cable, Quick Start Guide, Remote control incl. batteries
Room Type / Application	Boardroom, Large Meeting Room / Auditorium, Projection Mapping, Rental / Staging, Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted, Desktop
Colour	Black