Projection System	3LCD Technology
LCD Panel	0.62 inch with C2 Fine

Image

Colour Light Output	5,000 Lumen- 3,500 Lumen (economy)
White Light Output	5,000 Lumen - 3,500 Lumen (economy)
Resolution	Full HD 1080p, 1920 x 1080, 16:9
Aspect Ratio	16:9
Contrast Ratio	Over 2,500,000 : 1
Light source	Laser
Lamp	20,000 h durability, 30,000 h durability (economy mode)
Laser Light source	30,000 Hours Durability Eco
Keystone Correction	Manual vertical: ± 3 °, Manual horizontal ± 3 °
Colour Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz
Colour Reproduction	upto 1.07 billion colours

Optical

Projection Ratio	0.27 - 0.37:1
Zoom	Digital, Factor: 1 - 1.35
Lens	Optical

Image Size	65 inches - 100 inches
Projection Distance Wide	0.4 m (65 inch screen)
Projection Distance Tele	0.6 m (100 inch screen)
Projection Distance Wide/Tele	0.78 m (120 inch screen)
Projection Lens F Number	1.5
Focal Distance	3.9 mm
Focus	Manual
Offset	9 : 1

Connectivity

Interfaces	USB 2.0 Type A (2x), Powered USB, RS-232C, Wired Network, Wireless LAN IEEE 802.11a/b/g/n/ac (WiFi 5), Wi-Fi Direct, VGA in (2x), VGA out, HDMI in (3x), Component in, Miracast, Stereo mini jack audio out, Stereo mini jack audio in (3x), Microphone input, Finger-touch interface, Multi-Touch interface, USB 2.0 Type B (2x), Sync. in, Sync. out, HDMI out, HDBaseT
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	HTTPS, IPv4, IPv6, SNMP, ESC/VP.net, PJLink

Advanced Features

Security	Kensington lock, Control panel lock, Password lock, Padlock, Wireless LAN security, Password protection
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard, DICOM SIM

Features	Arc Correction, Auto calibration, Auto Power On, Built-in speaker, CEC compatible, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Driverless installation, Dual Pen Support, Easy OSD pre-setting, Email notification, Finger-touch support, Fit to Screen, Freeze image, Image Shift, Instant on/off, Interactive, Interactive OSD menu, Mail notification function, Microphone input, Network administration, OSD copy function, spectextoptionfeaturesprojectorpcinteractive, PC free annotation, iProjection App for Chromebook, Quick Corner, Schedule Function, Screen Mirroring, Screen share, Set-up wizard, Sliding split-screen feature, Split-Screen-Function, Super resolution, Web Control, Web Remote, Whiteboard sharing function, Wireless LAN capable, iProjection App, iProjection set-up by QR code
Interactivity	Yes - pen and finger-touch
Video Colour Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM
Projector control	via: AMX, Crestron (Network), Extron, Crestron (RS-232c only), Crestron Integrated Partner, Crestron RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol

General

Energy Use	366 Watt, 262 Watt (economy), 0.5 Watt (standby)
Heat Dissipation	1,244 BTU/hour (max)
Supply Voltage	AC 220 V - 240 V, 50 Hz - 60 Hz
Product dimensions	458 x 375 x 210 mm (Width x Depth x Height)
Product weight	9.3 kg
Noise Level	Normal: 36 dB (A) - Economy: 27 dB (A)
Temperature	Storage -10° C - 60° C
Included Software	Easy Interactive Tools, Epson Projector Management Software
Options	Document camera, External Speaker, Pen tip(Felt), Pen tip(Teflon), Wireless LAN unit
Compatible Operating Systems	Linux, Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Ubuntu 14.10, Ubuntu 15.04, Windows 10, Windows 10 (32/64 bit), Windows 2000

Loudspeaker	16 Watt, Stereo: Stereo
What's in the box	2 x Pen tip(Teflon), 4 x Pen tip(Felt), CD Manual, Cable cover, HDBaseT Control Pad, Finger touch unit, Interactive pens, Pen Holder/Stand, Power cable, Remote control incl. batteries, Replacement pen tips, Wall hanging bracket
Room Type / Application	Boardroom, Collaboration space / Classroom
Positioning	Table Mounted, Wall Mounted
Colour	White