

PRODUCT SPECIFICATIONS

TECHNOLOGY

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

IMAGE

Colour Light Output	8,000 lumen - 5,600 lumen (economy) In accordance with IDMS15.4
White Light Output	8,000 lumen - 5,600 lumen (economy) In accordance with ISO 21118:2012
Resolution	WUXGA, 1920 x 1200, 16:10
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio	2,500,000 : 1
Native Contrast	2,000 : 1
Laser Light source	20,000 Hours Durability High, 30,000 Hours Durability Eco
Portrait Colour Light Output	8,000 lm

OPTICAL

Projection Ratio	1.44 - 2.32:1
Zoom	Motorized, Factor: 1 - 1.6
Lens Shift	Motorized - Vertical $\pm 67\%$, horizontal $\pm 30\%$
Lens position memory	10 positions
Image Size	50 inches - 300 inches
Projection Lens F Number	1.7 - 2.3
Focal Distance	24.02 mm - 38.24 mm
Focus	Motorized

CONNECTIVITY

Interfaces	Stereo mini jack audio in (3x), Stereo mini jack audio out, HDBaseT, BNC in, HDMI in, DVI in, VGA out, VGA in, Ethernet interface (100 Base-TX / 10 Base-T), RS-232C, USB 2.0 Type B (Service Only), HD-SDI, Wireless LAN b/g/n (2.4GHz) (optional)
------------	---

ADVANCED FEATURES

Features	4K enhancement, Absolute Black, Auto calibration, Customizable user logo, Frame interpolation, Lens position memory
Video Colour Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: AMX, Crestron, Control4

GENERAL

Energy Use	625 W, 417 W (economy), 0.5 W (standby), On mode power consumption as defined in JBMS-84 548 W
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	586 x 492 x 211 mm (Width x Depth x Height)
Product weight	21 kg
Noise Level	Normal: 35 dB (A) - Economy: 29 dB (A) (4K enhancement OFF)
Colour	Black

OTHER

Warranty	60 months Carry in or 20,000 h
----------	--------------------------------

EB-L1405U

WHAT'S IN THE BOX

- Remote control incl. batteries
- Quick Start Guide
- Power and signal cable (3 m)
- VGA cable
- Cable cover
- CD Manual

