DATASHEET / BROCHURE

EH-QL3000B



KEY FEATURES

EH-QL3000B

Best for large-scale home entertainment. 4K 3LCD laser projector with .6,000 lumens, HDR10 and interchangeable lens support

Super-size imaging technology, perfect for movies, streaming, gaming, sports viewing, home simulators and more

3LCD laser source; 6,000lm; 4K (8.3m pixel) super-resolution; high-quality, vibrant, and expansive images

Includes 4K frame interpolation, HDR10, scene-adaptive gamma correction and Dynamic Tone Mapping, plus 4K/120Hz and Auto Low Latency Mode

Compatible with a wide range of long and short-throw lenses to provide optimum image size and quality in almost any media space

Light, compact and flexible, seamless integration with leading AV control systems means easy maintenance, customisation and scalability

Whether you're into movies, gaming or sport simulation, you'll love this incredible new projector from Epson. Using a range of advanced technologies to provide stunning-quality, ultra-bright images up to 1,000", it delivers an amazingly immersive and engaging experience in any room, from dedicated media spaces to well-lit living areas.With advanced 3LCD laser technology at its core, the EH-QL3000B delivers 4K super-resolution images (3840 x 2160). With a 5,000,000:1 dynamic contrast ratio for well-defined shadows and even deeper blacks, this Professional Home projector also features a range of advanced image enhancement technologies, such as 4K frame interpolation to ensure smooth images, and super resolution to preserve detail in every scene.With advanced features such as Dynamic Tone Mapping to enhance visual quality on a frame-by-frame basis, and HDR10 for more vivid and lifelike colours, the EH-QL3000B delivers an outstanding viewing experience for both movies and sport. With HDMI 2.1 connectivity, a 4K/120hz refresh and Auto Low Latency Mode, it offers a superbly-smooth gaming experience, while its spectacular image quality at screen sizes up to 1,000" make it the perfect choice for sport simulation.Compatible with a wide range of interchangeable lenses, the EH-QL3000B is easily configured to provide the desired image size, at optimal quality, in any media space. Including options such as an ultra-short throw, zero-offset lens that allow it to be discreetly installed on surfaces such as ceilings, the EH-QL3000B's interchangeable lenses also mean that you can easily adjust the throw distance to project images from different distances without moving the projector.Compatible with a wide range of IP control systems, the EH-QL3000B is not only easily integrated with existing installations, but offers many other benefits, such as simple customisation. Plus, its motorised lens shift with large range, coupled with motorised zoom and focus, make the projector fast and easy to set up, while its near-instant warm-up and cool-down times contribute to its outstanding .convenience, energy-efficiency and long (20,000 hour) laser life

EH-QL3000B

WHAT'S IN THE BOX

- כבל חשמלי
- שלט רחוק כולל סוללות
- Cable cover
- מדריך למשתמש
- Warranty card

<STEPTABLE TT="١٣٥١٠٧" />

PRODUCT SPECIFICATIONS

TECHNOLOGY	
Projection System	3LCD Technology RGB liquid crystal shutter
LCD Panel	inches with C2 Fine 1.04
IMAGE	
Resolution	4K 3840 x 2160, 8.3m pixels, 16:9
High Definition	Full HD
Contrast Ratio	5,000,000
Light Source	לייזר
Laser Light source	hr Durability High, 20000 hr Durability Eco 20000
Keystone Correction	Manual vertical: 30, Manual horizontal: 45
Colour Video Processing	Bits Color 10
Colour Reproduction	Upto 1.07 billion colours
OPTICAL	
Throw Ratio	2.47:1 - 1.52
Zoom	Digital, Factor: 1 - 1.61
Projection Lens F Number	2.3
CONNECTIVITY	
Interfaces	USB 2.-A (2 x), USB 2. Type B (שירות בלבד) (1 x), מחבר תקע יוצא (1 x), HDMI (x), RS-232C (1) (2 x), HDCP 2.3)
Network Protocol	PJLink, IPv6
ADVANCED FEATURES	
Security	Kensington-הגנה
Other Features	A/V mute, Direct Power on/off, אינטרפולציה של המסגרת, תיקון של עיוות טרפז אופקי ואנכי, זיכרון מיקום עדשה, תצוגת מסך OSD, Quick Corner, Super resolution
Video Colour Modes	קולנוע, טבעי, חי, דינמי
Projector Control	AMX Device Discovery, Crestron Integrated Partner, Crestron (Network), Control4 Simple Device Discovery Protocol

EH-QL3000B

PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	(W, 346 W (economy), 0.5 W (standby 437
Product dimensions	(mm x 568 mm x 192 mm (Width x Depth x Height 568
Heat Dissipation	BTUperhour 1,486
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Supported Temperature	Storage -10 °C - 60 °C
Options	מסנן אוויר, מחזיק לתקרה, Suspension adapter, ערכת חיווט אבטחה
Room Type / Application	גיימינג באיכות 4K, סטרימינג באיכות 4K, קולנוע ביתי, Sports, טלוויזיה ומארזי סדרות
Positioning	הרכבה על התקרה, שולחני
Colour	שחור
OTHER	

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