

EH-QB1000W

DATASHEET / BROCHURE



EH-QB1000W

Best for premium bright-room home cinema. 4K 3LCD laser projector with 3,300 lumens, HDR10+ and Auto Low Latency Mode for gaming.

Immerse yourself in a big-screen experience that takes home entertainment to a new level. Combining a range of unique technologies to deliver a new standard in image brightness and quality with up to 3,300 lumens, this new and leading-edge projector from Epson delivers a truly stunning performance in any room, whether it's a dedicated media space or a well-lit living area. Whether you're into movies, sport or gaming, you'll find the EH-QB1000W delivers a whole new dimension of enjoyment. Built around Epson's advanced 3LCD laser technology, the EH-QB1000W brings stunning levels of clarity and sharpness to screens up to 300" with 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 enhanced frame interpolation to create a smooth image and four colour modes, allowing easy optimisation for different viewing environments. 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-QB1000W delivers an outstanding viewing experience for both movies and sport. But the amazing versatility of this breakthrough projector doesn't stop there. With HDMI 2.1 connectivity, a 4K/120hz refresh and Auto Low Latency Mode, it offers a superbly-smooth gaming experience too. Featuring motorised lens shift with large range, as well as motorised zoom and focus, the EH-QB1000W offers outstanding positioning flexibility – so you never need to worry about installation in your living room. Plus, its integrated Crestron, Control4 and RS232C/wired LAN support means that it can be easily integrated into a Smart Home Network, making it an even more convenient viewing experience.

KEY FEATURES

- **Новый уровень домашних развлечений**

Передовые технологии и большой экран, идеален для просмотра фильмов, спортивных трансляций и игр даже при ярком освещении.

- **Яркие проекции с диагональю до 300 дюймов**

Лазерный источник света 3LCD, 3 300 лм, 4K (пиксель 8,3 м), идеален для любого ярко освещенного пространства

- **Расширенный набор функций**

Интерполяция кадров 4K, HDR10+, 4K /120 Гц и автоматический режим низкой задержки входного сигнала ALLM

- **Простая настройка и использование**

Гибкое позиционирование и установка, моторизованное масштабирование и фокусировка

- **Удобное управление**

IP-управление с помощью Crestron, Control4 и подключения к проводной локальной сети.

EPSON®

PRODUCT SPECIFICATIONS

EH-QB1000W

TECHNOLOGY

Projection System	RGB liquid crystal shutter
LCD Panel	0.74 inches with C2 Fine

IMAGE

Resolution	4K 384 x 216, 8,3м пикселей, 16:9
High Definition	Full HD
Contrast Ratio	5,000,000
Light Source	Laser
Laser Light source	20000 hr Durability High, 20000 hr Durability Eco
Keystone Correction	Manual vertical: 30, Manual horizontal: 30
Colour Video Processing	10 Bits Color
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw Ratio	1.35 - 2.84:1
Zoom	Digital, Factor: 1 - 2.1
Screen Size	50 in - 300 in
Projection Lens F Number	3
Projection Lens Focal Length	46.7 mm
Projection Lens Focus	Motorized

CONNECTIVITY

Interfaces	HDMI (HDCP 2.3) (2 x), Trigger (выход) (1 x), HDMI ARC (1 x), USB 2. типа Mini-B (1 x), RS-232C (1 x), USB 2. типа B (2 x)
Network Protocol	PJLink, ESC/VP.net

ADVANCED FEATURES

Security	Кенсингтонский замок
Other Features	Direct Power on/off, Интерполяция фрейма, Horizontal and vertical keystone correction, ISF certification, Lens position memory, Long light source life, Функция Quick Corner – коррекция трапецидальных искажений по вертикали и горизонтали, Super resolution
Video Colour Modes	Динамический, Яркая, Кино, Естественный
Projector Control	Crestron Integrated Partner, AMX Device Discovery, Control4 Simple Device Discovery Protocol

PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	285 W, 328 W (economy), 158 W (standby)
Product dimensions	520 mm x 447 mm x 193 mm (Width x Depth x Height)
Heat Dissipation	1,115.2 BTUperhour
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Supported Temperature	Storage -10 °C - 60 °C
Supported Humidity	Operation 20 % - 80 %, Storage 10 % - 90 %
Options	Воздушный фильтр, Потолочный кронштейн, Suspension adapter, Safety wire set
Room Type / Application	Игры в разрешении 4К, Стриминг в разрешении 4К, Домашний кинотеатр, Sports, TV
Positioning	Потолочная установка, Настольная установка
Colour	White

OTHER

EH-QB1000W

WHAT'S IN THE BOX

- Токподводящий кабель
- Пульт дистанционного управления с батарейками
- Cable cover
- User guide
- Гарантийные документы

OPTIONAL ACCESSORIES

- Air Filter - ELPAF62 - EH-LS11/12000
- Ceiling Mount - ELPMB22 - White V12H003B22
- Ceiling Mount - ELPMB30 - Low profile V12H526040
- Ceiling pipe - ELPFP13 - 668-918mm V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm V12H003P14
- Safety Wire - ELPWR01

