

Epson EH-LS12000B - 3LCD projector

2700 lumens (white) - 2700 lumens (colour) - 4K - 16:9 - 4K - LAN - black

Group	Projectors
Manufacturer	Epson
Manufacturer item no.	V11HA47040
EAN/UPC	8715946700731



Description

Enjoy the big screen experience at home with this 4K, laser, HDR10+ capable projector and Epson's 3LCD technology.

Main features

Product Description	Epson EH-LS12000B - 3LCD projector - LAN - black
Device Type	3LCD projector - 4K
Colour	Black
Brightness (White)	2700 lumens
Brightness (Colour)	2700 lumens
Contrast Ratio	2500000:1 (dynamic)
Resolution	4K
Native Aspect Ratio	16:9
Colour Support	1.07 billion colours
Lens Shift Direction	Horizontal, vertical
Bulb type	Laser
Bulb life cycle	Up to 20000 hour(s)
Video Input	LAN
Power	AC 100-240 V (50 - 60 Hz)
Power Consumption Operational	302 Watt
Dimensions (WxDxH)	52 cm x 44.7 cm x 19.3 cm

Weight 12.7 kg

Extended details

General

Device Type 3LCD projector - 4K

Networking Ethernet

Enclosure Colour Black

Projector

Brightness (White) 2700 lumens

Brightness (Colour) 2700 lumens

Contrast Ratio 2500000:1 (dynamic)

Image Size 127 cm - 762 cm

Throw Ratio 1.35 - 2.84:1

Resolution 4K PRO-UHD - 4K

Native Aspect Ratio 16:9

Colour Support 1.07 billion colours

Max Sync Rate (V x H) 480 Hz

Bulb type Laser

Bulb life cycle Up to 20000 hour(s)

Features EPSON Quick Corner, EPSON 3LCD technology, Crystal Clear Fine (C2 Fine), AMX Device Discovery, Dynamic Mode, Digital Zoom, full 10-bit image processing, Crestron Integrated Partner, instant on/off, Control4 SDDP, 4K Enhancement, Bright Cinema, ARC (Audio Return Channel), Cinema Mode, RGB liquid crystal shutter, frame interpolation, ISF certification, lens position memory, Super Resolution, Natural Mode, HDR10+ compatibility, Enhanced Audio Return Channel (eARC), Calman ready, 4K frame interpolation, 4K super-resolution, Epson ZX Picture Processor, Scene Adaptive Gamma, 120 FPS input support

Lens

Focus Type Powered

Lens Aperture F/2.0-3.0

Zoom Type Powered

Zoom Factor 2.1x

Keystone Correction Direction Horizontal, vertical

Vertical Keystone Correction	-30 / +30
Horizontal Keystone Correction	-30 / +30
Lens Shift Type	Powered
Lens Shift Direction	Horizontal, vertical
Vertical Lens Shift	96.3% / 96.3%
Horizontal Lens Shift	47.1% / 47.1%
	Video Input
Video Interfaces	HDMI
LAN and Wireless Image Transferring Protocols	Wired LAN
	Expansion / Connectivity
Interfaces	1 x USB 2.0 - 4 pin mini-USB Type B 2 x USB - 4 pin USB Type A 1 x serial RS-232C - 9 pin D-Sub (DB-9) (management) 1 x network - RJ-45 1 x screen trigger 2 x HDMI
	Miscellaneous
Included Accessories	Cable cover, remote control, battery for remote control
Security Features	Security lock slot (cable lock sold separately)
Security Slot Type	Kensington security slot
	Power
Power Source	AC
Voltage Required	AC 100-240 V (50 - 60 Hz)
Power Consumption Operational	302 Watt
Power Consumption Stand by	0.4 Watt
	Dimensions & Weight
Width	52 cm
Depth	44.7 cm
Height	19.3 cm

Weight	12.7 kg
Manufacturer Warranty	
Service & Support	Limited warranty - 5 years - 12000 hours - carry-in
Environmental Parameters	
Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80%
Sound Emission	30 dBA
Sound Emission (Economic Mode)	22 dBA

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