Epson Lifestudio Grand Plus EH-LS970B - Metallic black

Brand : Epson

Product code: V11HB83140

Product name : Epson Lifestudio Grand Plus EH-LS970B - Metallic black



Epson Lifestudio Grand Plus EH-LS970B - Metallic black
Epson Lifestudio Grand Plus EH-LS970B - Metallic black. Projector brightness: 4000 ANSI lumens, Projection technology: 3LCD, Projector native resolution: UHD 4K (3840x2160). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 20000 h. Focus: Manual, Focal length range: 2.3 mm, Throw ratio: 0.16 - 0.40:1. Colour modes (2D): Cinema, Dynamic, Natural, Vivid, Video colour modes: Cinema, Dynamic, Natural, Vivid. Wi-Fi standards: Wi-Fi 6E (802.11ax)



Projector	
Smart projector *	✗
Screen size compatibility *	2032 - 3810 mm (80 - 150")
Projection distance	3.64 - 6.28 m
Projection distance (wide)	0.3 - 0.5 m
Contrast ratio (dynamic)	5000000:1
Projector brightness *	4000 ANSI lumens
Projection technology *	3LCD
Projector native resolution *	UHD 4K (3840x2160)
Contrast ratio (typical) *	2000:1
Native aspect ratio *	16:9
Number of colours	1.07 billion colours
Projector brightness (economic mode)	1200 ANSI lumens
Vertical scan range	384 - 480 Hz

Light source	
Light source type *	Laser
Service life of light source *	20000 h
Service life of light source (economic mode)	20000 h

Lens system	
Focus *	Manual
Focal length range	2.3 mm
F-number (relative aperture)	1.8
Zoom capability	✓
Throw ratio	0.16 - 0.40:1

Video	
Analog signal format system *	Not supported
Full HD *	✓
3D *	✗
Colour modes (2D)	Cinema, Dynamic, Natural, Vivid
Video colour modes	Cinema, Dynamic, Natural, Vivid

Features	
Operating system installed	Google TV

Multimedia	
Built-in speaker(s) *	✓
Built-in woofer	✓
RMS rated power	20 W
Number of built-in speakers	2

Design	
Market positioning *	Home cinema
Product colour *	Black
Placement	Ceiling, Floor
Cable lock slot	✓
Cable lock slot type	Kensington

Display	
Built-in display *	✗

Power	
Power source *	AC
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz

Operational conditions	
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	10 - 90%

Weight & dimensions	
Width	695 mm
Depth	341 mm
Height	156 mm
Weight *	12.4 kg
Package width	460 mm
Package depth	790 mm
Package height	300 mm

Ports & interfaces	
USB 2.0 Type-A ports quantity	2
S/PDIF out port	✔
HDMI ports quantity *	3
DVI port *	✘
Audio Return Channel (ARC)	✔
Enhanced Audio Return Channel (eARC)	✔

Network	
Smart TV *	✘
Ethernet LAN *	✘
Wi-Fi *	✔
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Bluetooth	✔
Bluetooth version	5.2

Features	
Interactive *	✘
Noise level (economic mode)	18 dB
Noise level *	29 dB
Country of origin	Philippines
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)

Weight & dimensions	
Package weight	17.2 kg

Technical details	
Other features	4K enhancement, AIPQ (Artificial Intelligence Picture Quality), AISR (Artificial Intelligence Super Resolution), Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Chromecast, De-contour, Digital zoom, Dynamic Colour Booster, Frame interpolation, Game mode, Google TV, Local Contrast, Long light source life, Point correction, Power on button, Quick Corner, Wireless LAN capable
Speaker	20W (2.1 ch: 2 × satellite + 1 × woofer)
Mobile app support	✘
Power consumption	268 Watt (Normal On-Mode), 106 Watt (Eco On-Mode), 347 Watt (Normal Peak-mode), 178 Watt (Eco Peak-Mode), 0.5 Watt (Energy saving standby)

Logistics data	
Quantity per pack	1 pc(s)
Products per pallet	14 pc(s)
Products per pallet (UK)	14 pc(s)

Other features	
Option type	Air filter, Ceiling mount, Safety wire set, Setting plate
Interface	USB 2.0-A (2x), USB 2.0 Type B (Service Only), HDMI (HDCP 2.3) (2x), HDMI (ARC/eARC), Optical Digital Audio Out (S/PDIF), Headphone Output, Wi-Fi 6E, Bluetooth® 5.2, Wireless LAN IEEE 802.11a/b/g/n/ac/ax
Control panel	0.62 inch with C2 Fine
Audio system	Sound by Bose
Box contents	Main unit, Power cable, Quick Start Guide, Remote control incl. batteries, User guide, Warranty Documents
Security features	Kensington lock

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