BenQ LH650 Standard throw projector 4000 ANSI lumens DLP 1080p (1920x1080) 3D Black, White

Brand : BenQ

Product name : LH650

Product code: 9H.JS577.13E

- USB Type-C with ALT mode, saving space with no extra connectors
- Wireless presentation capability with optional WIFI dongle
- SmartEco Mode saves power up to 70%
- Up to 20,000 hours of laser light source life with no lamp replacement
DLP, FullHD, 16:9, 4000 lm, 20000h Laser, 10W RMS, 34 dB
BenQ LH650. Projector brightness: 4000 ANSI lumens, Projection technology: DLP, Projector native resolution: 1080p (1920x1080). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 20000 h. Focal length range: 16.88 - 21.88 mm, Aperture range (F-F): 2.59 - 2.87, Throw ratio: 1.15 - 1.5. Supported graphics resolutions: 640 x 480 (VGA), 3840 x 2160, Supported video modes: 1080p. Serial interface type: RS-232

Projector

Projector brightness *	4000 ANSI lumens
Projection technology *	DLP
Projector native resolution *	1080p (1920x1080)
Contrast ratio (typical) *	3000000:1
Native aspect ratio *	16:9
Number of colours	1.07 billion colours
Horizontal scan range	15 - 135 kHz
Vertical scan range	23 - 120 Hz
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°

Light source

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

Lens system

Focal length range	16.88 - 21.88 mm
Aperture range (F-F)	2.59 - 2.87
Zoom capability	✔
Throw ratio	1.15 - 1.5
Offset	105.5%

Video

Full HD *	✔
3D *	✔
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160
Supported video modes	1080p

Features

High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)

Multimedia

Built-in speaker(s) *	✔
RMS rated power	10 W
Number of built-in speakers	1

Design

Market positioning *	Business
Product type *	Standard throw projector
Product colour *	Black, White
Cable lock slot	✔
Cable lock slot type	Kensington

Display

Built-in display *	✘

Power

Power source *	AC
Power consumption (typical) *	200 W
Power consumption (standby) *	0.5 W
AC input voltage	100-240 V
AC input frequency	50/60 Hz
Auto power off	✔
Cord length	1.8 m

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Ports & interfaces

HDMI version	2.0
USB 2.0 ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Audio (L/R) out	1
Serial interface type *	RS-232
HDMI ports quantity *	2

Features

Noise level (economic mode)	28 dB
HDCP	✔
Preset modes	Bright, Infographic, Presentation, Spreadsheet
Noise level *	34 dB
Country of origin	China

Weight & dimensions

Width	303.5 mm
Depth	224.7 mm
Height	112.4 mm
Weight *	3 kg
Package width	170 mm
Package depth	410 mm
Package height	340 mm
Package weight	4 kg

Packaging content

Remote control included *	✔
Cables included	AC
Manual	✔

Technical details

Doesn't contain	Mercury
Products per pallet (EU)	96 pc(s)

Logistics data

Quantity per pack	1 pc(s)
Harmonized System (HS) code	8528620000

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