



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

Brand : BenQ

Product code: 9H.JS577.13E

Product name : LH650



- 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		Features	
Projector brightness *	4000 ANSI lumens	High Dynamic Range (HDR) supported	✓
Projection technology *	DLP	High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Projector native resolution *	1080p (1920x1080)	Multimedia	
Contrast ratio (typical) *	3000000:1	Built-in speaker(s) *	✓
Native aspect ratio *	16:9	RMS rated power	10 W
Number of colours	1.07 billion colours	Number of built-in speakers	1
Horizontal scan range	15 - 135 kHz	Design	
Vertical scan range	23 - 120 Hz	Market positioning *	Business
Keystone correction, horizontal	-30 - 30°	Product type *	Standard throw projector
Keystone correction, vertical	-30 - 30°	Product colour *	Black, White
Light source		Cable lock slot	✓
Light source type *	Laser	Cable lock slot type	Kensington
Service life of light source *	20000 h	Display	
Service life of light source (economic mode)	20000 h	Built-in display *	✗
Lens system		Power	
Focal length range	16.88 - 21.88 mm	Power source *	AC
Aperture range (F-F)	2.59 - 2.87	Power consumption (typical) *	200 W
Zoom capability	✓	Power consumption (standby) *	0.5 W
Throw ratio	1.15 - 1.5	AC input voltage	100-240 V
Offset	105.5%	AC input frequency	50/60 Hz
Video		Auto power off	✓
Full HD *	✓	Cord length	1.8 m
3D *	✓	Operational conditions	
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160	Operating temperature (T-T)	0 - 40 °C
Supported video modes	1080p		

Ports & interfaces		Weight & dimensions	
HDMI version	2.0	Width	303.5 mm
USB 2.0 ports quantity	2	Depth	224.7 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Height	112.4 mm
Audio (L/R) out	1	Weight *	3 kg
Serial interface type *	RS-232	Package width	170 mm
HDMI ports quantity *	2	Package depth	410 mm
		Package height	340 mm
		Package weight	4 kg
Features		Packaging content	
Noise level (economic mode)	28 dB	Remote control included *	✓
HDCP	✓	Cables included	AC
Preset modes	Bright, Infographic, Presentation, Spreadsheet	Manual	✓
Noise level *	34 dB		
Country of origin	China		
		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



4718755092138

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 06-MAR-2025. Prints or copies of Information are only valid on the printed Publication date