



## BenQ LH650 data projector 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)	<b>Multimedia</b>	
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	<b>Design</b>	
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
<b>Light source</b>		Cable lock slot	✓
Light source type *	Laser	Cable lock slot type	Kensington
Service life of light source *	20000 h	<b>Display</b>	
Service life of light source (economic mode)	20000 h	Built-in display *	✗
<b>Lens system</b>		<b>Power</b>	
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
<b>Video</b>		Auto power off	✓
Full HD *	✓	Cord length	1.8 m
3D *	✓	<b>Operational conditions</b>	
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



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