



BenQ LH856UST Ultra short throw projector 3500 ANSI lumens DLP 1080p (1920x1080) 3D Black, White

Brand : BenQ

Product code: 9H.JS177.24E

Product name : LH856UST

- T/R=0.33 ultra short throw ratio
- Up to 38,000-hour laser light source lifespan (under Eco mode)
- BenQ Exclusive Infographic/Vivid Mode
- PointWrite Interactive Solution Compatibility
- IP6X dustproof sealed engine mechanism reduces maintenance costs

LH856UST, DLP, 3500 ANSI Lumen, 1080P, 3.000.000:1, 16:9, F=2.5, f=5.1mm, 317.2 x 208 x 376.4 mm, 6.5 kg

BenQ LH856UST. Projector brightness: 3500 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): 38000 h. Fixed focal length: 5.1 mm, Offset: 124.6%. Supported graphics resolutions: 640 x 480 (VGA), 3840 x 2160. Serial interface type: RS-232, HDMI connector type: Full-size, HDMI version: 2.0b



Projector		Ports & interfaces	
Smart projector *	✗	DVI port *	✗
Projector brightness *	3500 ANSI lumens	Network	
Projection technology *	DLP	Smart TV *	✗
Projector native resolution *	1080p (1920x1080)	Ethernet LAN *	✓
Contrast ratio (typical) *	3000000:1	Ethernet LAN (RJ-45) ports	1
Native aspect ratio *	16:9	Wi-Fi *	✗
Number of colours	1.07 billion colours	Storage	
Horizontal scan range	15 - 135 kHz	Card reader integrated *	✗
Vertical scan range	23 - 120 Hz	Features	
Keystone correction, horizontal	-15 - 15°	Interactive *	✗
Keystone correction, vertical	-15 - 15°	Noise level (economic mode)	32 dB
Light source		Noise level *	34 dB
Light source type *	Laser	Multimedia	
Service life of light source *	20000 h	Built-in speaker(s) *	✓
Service life of light source (economic mode)	38000 h	RMS rated power	10 W
Lens system		Number of built-in speakers	2
Fixed focal length	5.1 mm	Design	
F-number (relative aperture)	2.5	Market positioning *	Education
Throw ratio	0.33	Product type *	Ultra short throw projector
Offset	124.6%	Product colour *	Black, White
Video		Display	
Full HD *	✓	Built-in display *	✗
3D *	✓	Power	
Supported graphics resolutions	640 x 480 (VGA), 3840 x 2160	Power source *	AC
Ports & interfaces			
HDMI connector type	Full-size		

Ports & interfaces		Power	
HDMI version	2.0b	Power consumption (typical) *	170 W
USB 2.0 ports quantity	2	Power consumption (standby) *	0.5 W
USB 2.0 Type-A ports quantity	1	AC input voltage	100 - 240 V
USB 2.0 Type-B ports quantity	1	AC input frequency	50/60 Hz
Audio (L/R) in *	1	Cord length	3 m
Audio (L/R) out	1	Operational conditions	
Microphone in	✓	Operating temperature (T-T)	0 - 40 °C
Serial interface type *	RS-232	Weight & dimensions	
PC in (D-Sub)	✓	Width	317.2 mm
VGA (D-Sub) ports quantity *	2	Depth	208 mm
HDMI ports quantity *	2	Height	376.4 mm
		Weight *	6.5 kg
		Packaging content	
		Remote control included *	✓
		Batteries included	✓
		Mounting brackets included	✓
		AC adapter included	✓
		Other features	
		Security updates end date	31/12/2026



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