



BenQ LW500ST data projector Standard throw projector 2000 ANSI lumens DLP WXGA (1280x800) 3D White

Brand : BenQ

Product code: 9H.JRL77.13E

Product name : LW500ST



- Up to 30,000 hrs LED life (Lamp & Mercury free) in ECO mode
- 98% Rec.709 coverage for true colors
- 0.72-0.87 short throw ratio with 1.2x Zoom
- Installation-friendly with Auto Vertical keystone, Corner Fit and Screen Fill features

LW500ST, 2000 lms, WXGA, LED, Meeting Room Projector, White

BenQ LW500ST. Projector brightness: 2000 ANSI lumens, Projection technology: DLP, Projector native resolution: WXGA (1280x800). Light source type: LED, Service life of light source: 20000 h, Service life of light source (economic mode): 30000 h. Zoom ratio: 1.2:1, Throw ratio: 0.72 - 0.87, Offset: 100%. Serial interface type: RS-232, HDMI connector type: Full-size, HDMI version: 1.4a/1.4b. Noise level: 32 dB, Noise level (economic mode): 28 dB, Projection modes: Ceiling, Front

Projector		Storage	
Supported aspect ratios	4:3, 16:10	Card reader integrated *	✗
Screen size compatibility *	2387.6 - 3581.4 mm (94 - 141")	Features	
Projection distance (wide)	1.7 - 3.8 m	Interactive *	✗
Projector brightness *	2000 ANSI lumens	Noise level (economic mode)	28 dB
Projection technology *	DLP	HDCP	✓
Projector native resolution *	WXGA (1280x800)	Projection modes	Ceiling, Front
Contrast ratio (typical) *	20000:1	Preset modes	Golf, 3D, Bright, Presentation, Spreadsheet, sRGB
Native aspect ratio *	16:10	Noise level *	32 dB
Number of colours	1.07 billion colours	Multimedia	
Horizontal scan range	15 - 135 kHz	Built-in speaker(s) *	✓
Vertical scan range	23 - 120 Hz	RMS rated power	10 W
Keystone correction, horizontal	30°	Number of built-in speakers	1
Keystone correction, vertical	20°	Design	
Colour gamut	98%	Market positioning *	Presentation
Light source		Product type *	Standard throw projector
Light source type *	LED	Product colour *	White
Service life of light source *	20000 h	Placement	Ceiling, Desktop
Service life of light source (economic mode)	30000 h	LED indicators	Light, Power, Temperature
Lens system		Cable lock slot	✓
Zoom capability	✓	Cable lock slot type	Kensington
Zoom ratio	1.2:1	Heavy metals free	Hg (mercury)
Throw ratio	0.72 - 0.87	Display	
Offset	100%	Built-in display *	✗
Video		Power	
Full HD *	✗	Power source *	AC
3D *	✓		

Ports & interfaces		Power	
HDMI connector type	Full-size	Power consumption (typical) *	165 W
HDMI version	1.4a/1.4b	AC input voltage	100 - 240 V
DisplayPorts quantity	1	AC input frequency	50 - 60 Hz
USB 2.0 ports quantity	1	Auto power off	✓
USB 2.0 Type-A ports quantity	1	Operational conditions	
Serial interface type *	RS-232	Operating temperature (T-T)	0 - 40 °C
PC Audio out	✓	Weight & dimensions	
VGA (D-Sub) ports quantity *	1	Width	296 mm
HDMI ports quantity *	2	Depth	238.6 mm
DVI port *	✗	Height	119.6 mm
AC (power) in	✓	Weight *	2.3 kg
Network		Packaging content	
Smart TV *	✗	Remote control included *	✓
Ethernet LAN *	✗	Batteries included	✓
Wi-Fi *	✗	Cables included	AC
		Manual	✓
		Technical details	
		Image lag time	33.4 ms
		Other features	
		Picture mode	3D ,Bright ,Golf ,Presentation ,Spreadsheet ,sRGB ,User 1 ,User 2 ,Video
		Security updates end date	31/12/2025



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