



## BenQ LU960 data projector Standard throw projector 5500 ANSI lumens DLP WUXGA (1920x1200) 3D Black

**Brand :** BenQ

**Product code:** 9H.JN477.25E

**Product name :** LU960



- Dustproofing technology for long-lasting performance
- Support lens shift with Lens Lock
- < 16.67 ms low latency enables realistic simulation
- White balance calibration for seamless blending
- Support 360° and portrait installation

DLP, WUXGA, 1920 x 1200, 5500 ANSI, 10W, HDMI, USB, RS232, RJ45, 479.6 x 182.8 x 402 mm, 12 kg  
 BenQ LU960. Projector brightness: 5500 ANSI lumens, Projection technology: DLP, Projector native resolution: WUXGA (1920x1200). Light source type: Laser, Service life of light source: 20000 h, Service life of light source (economic mode): 38000 h. Zoom ratio: 1.1:1, Throw ratio: 1.127 - 1.697. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 512, 640 x 640, 640 x 160, 640 x 352, 640 x 360, 640 x 400, 640 x 480 (VGA), 640 x 544, 640..., Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p. Serial interface type: RS-232

Projector		Features	
Screen size compatibility *	762 - 7620 mm (30 - 300")	Noise level (economic mode)	35 dB
Projector brightness *	5500 ANSI lumens	On Screen Display (OSD)	✓
Projection technology *	DLP	On Screen Display (OSD) languages	Arabic, Bulgarian, Simplified Chinese, Traditional Chinese, Croatian, Czech, Danish, German, Dutch, English, Spanish, Finnish, French, Greek, Hindi, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Swedish, Thai, Turkish
Projector native resolution *	WUXGA (1920x1200)	Number of OSD languages	28
Contrast ratio (typical) *	3000000:1	Noise level *	37 dB
Native aspect ratio *	16:9		
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	-40 - 40°	Design	
Keystone correction, vertical	-30 - 30°	Market positioning *	Business
Light source		Product type *	Standard throw projector
Light source type *	Laser	Product colour *	Black
Service life of light source *	20000 h	Cable lock slot	✓
Service life of light source (economic mode)	38000 h	Cable lock slot type	Kensington
Lens system		Power	
Zoom capability	✓	Power source *	AC
Zoom ratio	1.1:1	Power consumption (typical) *	450 W
Throw ratio	1.127 - 1.697	Power consumption (standby) *	0.5 W
Video		Power consumption (max)	500 W
Analog signal format system *	NTSC, PAL, SECAM	Power consumption (economy mode)	350 W
Full HD *	✓	AC input voltage	100 - 240 V
3D *	✓	Operational conditions	
		Operating temperature (T-T)	0 - 40 °C

<b>Video</b>		<b>Weight &amp; dimensions</b>	
	640 x 512, 640 x 640, 640 x 160, 640 x 352, 640 x 360, 640 x 400, 640 x 480 (VGA), 640 x 544, 640 x 576, 640 x 960, 704 x 480, 704 x 576, 720 x 350, 720 x 400, 720 x 480, 720 x 576, 720 x 720, 752 x 582, 768 x 432, 768 x 448, 768 x 494, 768 x 576, 800 x 448, 800 x 450, 800 x 480 (WVGA), 800 x 500, 800 x 592, 800 x 600 (SVGA), 832 x 624, 832 x 642, 848 x 480, 854 x 480 (WVGA), 900 x 720, 960 x 960, 960 x 480, 960 x 540, 960 x 576, 960 x 720, 1024 x 576 (WSVGA), 1024 x 600, 1024 x 640, 1024 x 768 (XGA), 1024 x 800, 1032 x 452, 1056 x 144, 1080 x 1080, 1152 x 864 (XGA+), 1152 x 870, 1200 x 1600, 1200 x 1920, 1280 x 1024 (SXGA), 1280 x 720 (HD 720), 1280 x 768 (WXGA), 1280 x 768, 1280 x 800 (WXGA), 1280 x 800, 1280 x 960, 1280 x 1280, 1284 x 560, 1296 x 732, 1360 x 768 (WXGA), 1366 x 480, 1366 x 760, 1366 x 768, 1366 x 768, 1368 x 768, 1376 x 768, 1400 x 1050 (SXGA+), 1400 x 1080, 1400 x 900, 1440 x 1050, 1440 x 1080, 1440 x 234, 1440 x 900 (WXGA+), 1440 x 900, 1440 x 912, 1536 X 6144, 1536 x 2048, 1536 x 1536, 1600 x 1200 (UXGA), 1600 x 1280, 1600 x 600, 1600 x 900, 1600 x 904, 1680 x 1050 (WSXGA+), 1680 x 1056, 1920 x 1080 (HD 1080), 1920 x 1200 (WUXGA), 1920 x 1440, 1920 x 1600, 1920 x 2160, 1920 x 480, 1920 x 502, 1920 x 1920, 1920 x 720, 1920 x 832, 2032 x 1920, 2048 x 1080, 2048 x 1152, 2048 x 1280, 2048 x 1520, 2048 x 1536 (QXGA), 2048 x 1640, 2048 x 2560, 2048 x 2048, 2192 x 2192, 2304 x 1296, 2304 x 1728, 2520 x 1520, 2550 x 1440, 2560 x 1080, 2560 x 1440, 2560 x 1600 (WQXGA), 2560 x 1656, 2560 x 1920, 2560 x 1944, 2560 x 2048, 2592 x 1520, 2592 x 1944, 2640 x 2640, 2688 x 1512, 2688 x 1520, 2800 x 2100, 2880 x 1264, 2880 x 1620, 2880 x 2880, 2880 x 2160, 2944 x 1656, 2992 x 2244, 3072 x 1728, 3072 x 2048, 3200 x 1800, 3264 x 2448, 3280 x 2048, 3440 x 1440, 3648 x 2736, 3840 x 1200, 3840 x 2160	Width	479.6 mm
		Depth	402 mm
		Height	182.8 mm
		Weight *	12 kg
		<b>Packaging content</b>	
		Remote control included *	✓
		Batteries included	✓
		Cables included	AC
		Packaging content	Installation Guide Safety Guide Remote Control (RCA024) AA Batteryx2 Power Cord Warranty card (by Region)
		<b>Other features</b>	
		Security updates end date	31/12/2024
Supported graphics resolutions	Supported graphics resolutions		
Supported video modes	Supported video modes		
<b>Ports &amp; interfaces</b>			
USB 2.0 ports quantity *	1		
Mini-USB 2.0 ports quantity	1		
Audio (L/R) in *	1		
Audio (L/R) out	1		
Serial interface type *	RS-232		
PC in (D-Sub)	✓		
HDMI ports quantity *	2		
<b>Network</b>			
Ethernet LAN *	✓		
Ethernet LAN (RJ-45) ports	1		



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Publication date: 06-NOV-2024. Prints or copies of Information are only valid on the printed Publication date