Benq LU960UST data projector Ultra short throw projector 5200 ANSI lumens DLP WUXGA (1920x1200) 3D Black

Brand : Benq

Product name : LU960UST

Product code: 9H.JMT77.25E

- Ultra short throw ratio
- Native resolution switch and digital lens shift
- Support for 360° and portrait installation
- Rec. 709 92% color coverage
- 24/7 operation for long-lasting performance

DLP Single 0.48" WUXGA, 1920x1200, 5200 ANSI, 16:10, 3000000:1, LAN, 3x HDMI, DP, VGA, RS-232, 10W RMS, 500W

Benq LU960UST. Projector brightness: 5200 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. Offset: 122%. Analog signal format system: NTSC, PAL, SECAM, Supported graphics resolutions: 640 x 480 (VGA), 1920 x 1200 (WUXGA), Supported video modes: 480i, 480p, 576i, 576p, 720p, 1080i, 1080p. Serial interface type: RS-232, HDMI connector type: Full-size

Projector	
Screen size compatibility *	2540 - 3810 mm (100 - 150")
Projector brightness *	5200 ANSI lumens
Projection technology *	DLP
Projector native resolution *	WUXGA (1920x1200)
Contrast ratio (typical) *	3000000:1
Native aspect ratio *	16:10
Number of colours	1.07 billion colours
Horizontal scan range	15 - 135 kHz
Vertical scan range	23 - 120 Hz
Keystone correction, horizontal	-30 - 30°
Keystone correction, vertical	-30 - 30°

Light source	
Light source type *	Laser
Service life of light source *	20000 h
Service life of light source (economic mode)	38000 h
Service life of light source (portrait mode)	70000 h

Lens system	
Throw ratio	0.25
Offset	122%

Video	
Analog signal format system *	NTSC, PAL, SECAM
Full HD *	✓
3D *	✓
Supported graphics resolutions	640 x 480 (VGA), 1920 x 1200 (WUXGA)
Supported video modes	480i, 480p, 576i, 576p, 720p, 1080i, 1080p

Ports & interfaces	
HDMI connector type	Full-size
HDMI version	2.0

Network	
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✗

Storage	
Card reader integrated *	✗

Features	
Interactive *	✗
Noise level (economic mode)	35 dB
HDCP	✓
On Screen Display (OSD)	✓
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
Noise level *	37 dB

Multimedia	
Built-in speaker(s) *	✓
RMS rated power	10 W

Design	
Market positioning *	Business
Product type *	Ultra short throw projector
Product colour *	Black
Cable lock slot	✓
Cable lock slot type	Kensington

Display	
Built-in display *	✗

Power	
Power source *	AC

Ports & interfaces

DisplayPorts quantity	1
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
VGA (D-Sub) ports quantity *	2
HDMI ports quantity *	3
3D sync port	✔
DVI port *	✘
AC (power) in	✔

Network

Smart TV *	✘
Ethernet LAN *	✔

Power

Power consumption (typical) *	450 W
Power consumption (standby) *	0.5 W
Power consumption (max)	500 W
Power consumption (economy mode)	339 W
AC input voltage	100 - 240 V

Operational conditions

Operating temperature (T-T)	0 - 40 °C

Weight & dimensions

Width	480 mm
Depth	473 mm
Height	157.4 mm
Weight *	12 kg

Packaging content

Remote control included *	✔
Remote control type	Wireless/Wired
Batteries included	✔
3D glasses included	✔
Cables included	AC
Manual	✔

Logistics data

Harmonized System (HS) code	85286200

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