

Procure



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BenQ LU951ST

Image Display

Display System	0.47" DC3 DMD DLP
Native Chip Resolution	1920 x 1200 (WUXGA)
Max Brightness	5000 Lumens
Aspect Ratio	Native: 16:10
Dynamic Contrast Ratio	100,000:1
Color Depth	10-Bit (1.07 Billion Colors)
Scan	Horizontal: 15 to 102 kHz Vertical: 24 to 120 Hz

Lens

Focus	Manual
Lens	f/1.83 - 1.86 (f = 8.6 - 9.4 mm)
Lens Shift	Vertical: ± 60% Horizontal: ± 23%

Optical Zoom	Manual: 1.1x
Throw Distance	3.412 - 12.533' / 1.04 - 3.82 m
Throw Ratio	0.81 - 0.88:1
Projection Size	30 - 300" / 76.20 - 762.00 cm

Features

Keystone Correction	Vertical: $\pm 30^\circ$ Horizontal: $\pm 30^\circ$
Ceiling Mountable	Yes
Rear Screen Projection	Yes
Built-In Speaker	Yes
Speaker Power	10W
Projection Tilt Option	Yes

Input/Output Connectors

Inputs/Outputs	1 x HDBaseT (RJ45) Audio, Control, Data, Video Input/Output 3 x HDMI (HDMI Type-A) Audio, Video Input 1 x HDMI (HDMI Type-A) Audio,
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Video Output

- 1 x** VGA (DE-15/DB-15) Video Input
- 1 x** VGA (DE-15/DB-15) Video Output
- 1 x** S-Video (4-Pin DIN) Video Input
- 1 x** Composite (RCA) Video Input
- 1 x** 2RCA Audio Input
- 1 x** 1/8" / 3.5 mm Mini Audio Input
- 1 x** 1/8" / 3.5 mm Mini Remote Input
- 1 x** 1/8" / 3.5 mm Mini Audio Output
- 1 x** Ethernet (RJ45) LAN Input/Output
- 1 x** RS-232 (DE-9/DB-9) Control
- 1 x** 12 V Trigger Control Output
- 1 x** USB 2.0 (USB Type-A) Power Output
- 1 x** Mini-USB Service Input

Memory Card Slot

None

Hardware

Wireless LAN / Wi-Fi

No, Optional Adapter Available

General

Light Source

Laser Phosphor

Expected Lamp Life

Medium Brightness: 20,000 Hours

Fan Noise

Full Brightness: 37 dB
Low Brightness: 35 dB

Security

Cable Lock Slot
Security Bar

Supported Languages	Arabic Bulgarian Croatian Czech Danish Dutch English Finnish French German Greek Hindi Hungarian Indonesian Italian Japanese Korean Norwegian Persian Polish Portuguese Romanian Russian Simplified Chinese Spanish Swedish Thai Traditional Chinese Turkish Vietnamese
AC Input Power	100 to 240 VAC, 50 / 60 Hz
Power Consumption	Full Brightness: 530 W Medium Brightness: 475 W Low Brightness: 365 W Standby Mode (Lamp Off): <2 W
Max Operating Altitude	9842' / 3000 m
Operating Temperature	32 to 104°F / 0 to 40°C

Storage Temperature	-4 to 140°F / -20 to 60°C
Operating Humidity	10 - 90%
Storage Humidity	10 - 90%
Dimensions (W x H x D)	19.3 x 6.3 x 15.0" / 490.0 x 159.0 x 380.0 mm
Weight	20.72 lb / 9.4 kg

Packaging Info

Package Weight	27.41 lb
Box Dimensions (LxWxH)	23.5 x 19.34 x 11.34"