



## FEATURE HIGHLIGHTS

LASER LIGHT SOURCE

5000 ANSI LUMENS HIGH BRIGHTNESS

1,6X ZOOM & LENS SHIFT

360° PROJECTION

HDBASET



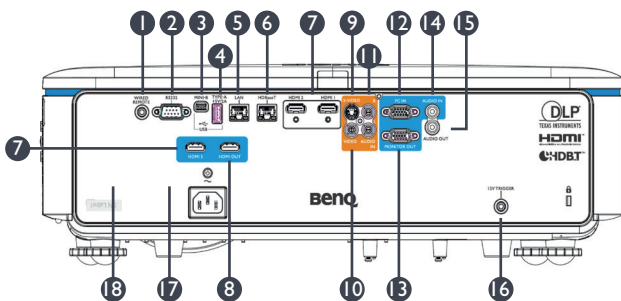
**LU950**  
BENQ DLP PROJECTOR

**BenQ**

## Specifications

<b>Technology</b>	Projection System	DLP Single 0.48" WUXGA
	DMD type	DC3 DMD Chip
	Native Resolution	1920 x 1200 pixels
	Brightness	5000 ANSI Lumens
	Contrast Ratio*	100,000:1
	Max. colors	30 Bits (1.07 billion colors)
	Aspect Ratio	Native 16:10 (5 aspect ratio selectable)
	Light Source	Laser
	Light Source life*	20,000 hours
<b>Optical</b>	Throw Ratio	1.36 ~ 2.18
	Zoom Ratio	1.6 x
	Lens Control	Manual Zoom and Focus
	Lens Shift	Manual lens shift, V: $\pm 60\%$ ; H: $\pm 23\%$
	Keystone Correction	2D keystone, V: $\pm 30$ degree; H: $\pm 30$ degree
<b>Audio</b>	Projection Size	30" ~ 300"
	Built-in Speaker	10W
<b>Special Feature</b>	Security (anti-theft) Feature	Security Bar
		Digital Shrink and Shift, Image Memory, Projector / Remote Control ID Setting, Auto High Altitude Mode, HDBaseT, LAN Control, 360° Projection, Dust-Proof Filter
<b>Compatibility</b>	Resolution Support	VGA(640 x 480) to WUXGA_RB(1920 x 1200)
	Horizontal Frequency	15 ~ 102 kHz
	Vertical Scan Rate	24 ~ 120 Hz
	HDTV Compatibility	480i, 480p, 576i, 567p, 720p, 1080i, 1080p
	Video Compatibility	NTSC, PAL, SECAM
<b>Power</b>	Power Consumption	Max / Normal / Eco 555W
	Standby Power Consumption	Normal < 0.5W / Network < 2W
	Power Supply	100 ~ 240 VAC
<b>Dimension and Weight</b>	Product Dimensions	W x H x D 490x 156 x 380 mm
	Product Weight	9.4 kg
<b>Operation Condition</b>	Noise Level	Normal / Eco 37 / 35 dBA
	Operating Temperature	0 ~ 40°C
	Standard	
<b>Accessories</b>		Power Cord, Remote control (RCA011), Lens cover, AAA Battery x2, Installation Guide / Regulatory Statement (Combined), Warranty card (by sku), Anti-dust Filter
	Optional	Ceiling mount (CMG3), 3D glasses
<b>OSD</b>	On Screen Display Language	30 Languages Arabic, Bulgarian, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hindi, Hungarian, Italian, Indonesia, Japanese, Korean, Norwegian, Persian, Polish, Portuguese, Romanian, Russian, Simplified Chinese, Spanish, Swedish, Turkish, Thai, Traditional Chinese, Vietnam
<b>Environment Notice</b>	*The Contrast is measure by Full On Full Off standard. * LightSource life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.	

## Input and Output Terminals



- 1 Wired Remote In
- 2 RS232 In (D-sub 9pin, male)
- 3 USB TypeB (Service)
- 4 USB TypeA (5V/2A power)
- 5 LAN Port (RJ45 for Network control)
- 6 HDBaseT
- 7 HDMI In x3
- 8 HDMI Out
- 9 S-Video in
- 10 Composite Video (RCA)
- 11 RCA Audio in- L/R
- 12 PC In
- 13 Monitor out (D-sub 15pin, female)
- 14 Audio in (mini jack)
- 15 Audio out (mini jack)
- 16 12V Trigger
- 17 IR Receiver (Front)
- 18 IR Receiver (Rear)

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