

The MU9

The MU9 is an 8,000-lumen DLP laser projector with built-in HDBaseT and three available lens options.

Lens Options

- Standard Throw
- Short Throw
- Long Throw



SKU: MU9

Features

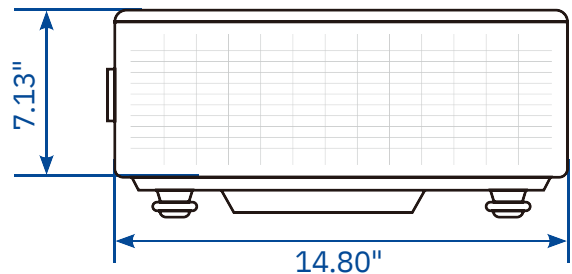
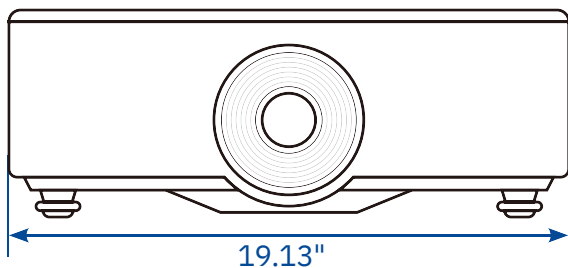
- **Wide Color Gamut + High Brightness:** Delivers vivid imagery without compromising on brightness.
- **Exceptional Uniformity:** High consistency across the image—ideal for edge blending and fusion projection setups.
- **Laser Light Source – No Bulb Changes Needed:** Maintenance-free laser engine lasts up to 20,000 hours—no costly bulb replacements.
- **Rec.709 Color Accuracy:** Covers the full Rec.709 high-definition color gamut for precise color reproduction.
- **Flexible 720° Installation:** Supports installation at virtually any angle to accommodate creative layouts.
- **24/7 Operation:** Engineered for continuous use.
- **OmniSmart Processing Core:** Powerful internal image processing for optimal clarity and performance.
- **HDBaseT Transmission:** Supports low-cost, ultra-long distance signal transmission over a single cable.



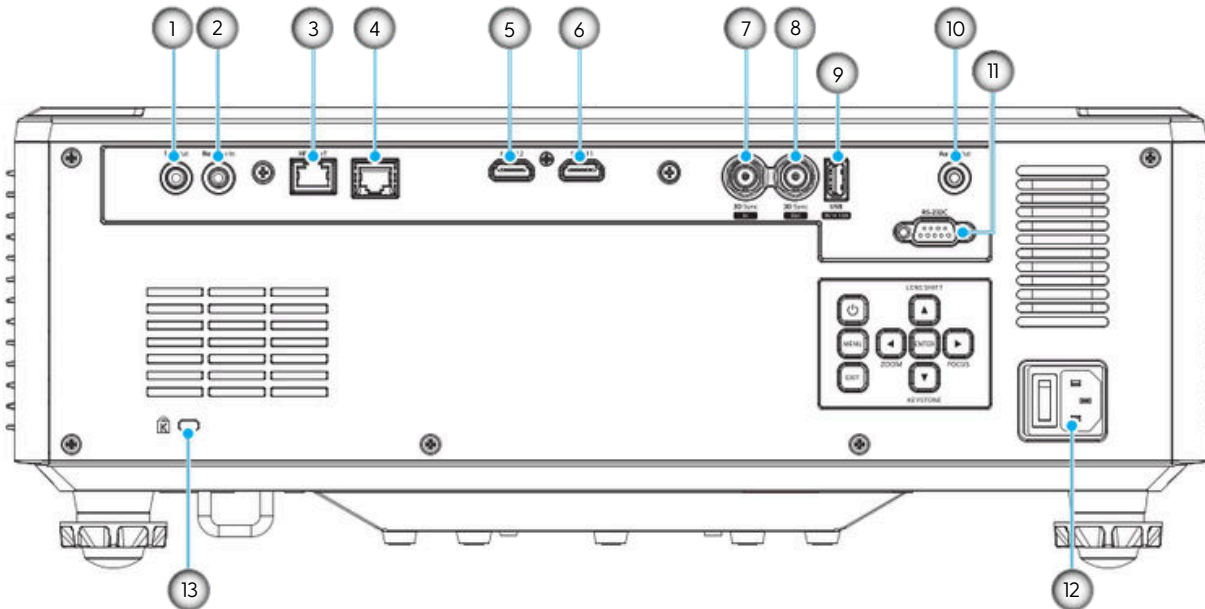
[Scan for product page.]

Specifications

- **Lumens:** 8,000
- **Display Technology:** DLP
- **Native Resolution:** 1920×1200 compatible with 4096×2160, 3840×2160, 1920×1080, 1280×800, 1024×768
- **Light Source:** Laser
- **Keystone Correction: Horizontal:** $\pm 30^\circ$ / **Vertical:** $\pm 30^\circ$
- **Lens Shift:** V: $\pm 50\%$, H: $\pm 15\%$
- **Light Source Lifetime:** 20,000 hours (25,000 hours in Eco Mode)
- **Contrast Ratio:** 1,800:1 static; 10,000:1 dynamic; 3,500,000:1 full dark
- **Built-in Speaker:** 2x 10W speakers
- **Active 3D**
- **Image Processing:** Built-in edge blending and geometric correction functions
- **Weight:** ≈ 28 lbs
- **Dimensions:** $\approx 19.13''$ (W) $\times 14.80''$ (D) $\times 7.13''$ (H)



Connections



No.	Items	Connection cables	Connection example
1.	12V Out Connector	12V Trigger Cable	Electric screen, curtain, etc.
2.	Remote In Connector	Wired Remote Control Cable or IR Receiver Cable (3.5mm TRS type2)	RCU
3.	HDBaseT Connector	RJ-45 Cable	Media Player
4.	RJ-45 Connector	RJ-45 Cable	Local or corporate networks
5.	HDMI 2 Connector (HDMI v2.0 4K)	HDMI Cable	Computer, Games, Media Player
6.	HDMI 1 Connector (HDMI v2.0 4K)	HDMI Cable	Computer, Games, Media Player
7.	3D Sync In Connector	3D Sync Cable	PC
8.	3D Sync Out Connector	3D Sync Cable	3D Emitter
9.	USB Interface (Power 5V 1.5A)	USB (A to A) Cable	USB Flash Drive
10.	Audio Out Connector	Audio Out Cable	Sound box
11.	RS232 Connector	RS232 Cable	PC
12.	Power Socket / Power Switch	Power Cord	Projector
13.	Kensington Lock Port	Immobilizer Cable	Projector

Lens Options



SKU: MU9Long

Throw Ratio (16:10)	1.5-3.0:1
Lens Shift	Up 35%, Down 33%, Left 12%, Right 12%



SKU: MU9Standard

Throw Ratio (16:10)	1.08-1.9:1
Lens Shift	Up 48%, Down 29%, Left 12%, Right 12%



SKU: MU9Short

Throw Ratio (16:10)	0.65-0.78:1
Lens Shift	Up 32%, Down 29%, Left 11%, Right 11%