

Discover a New Expanse of Color



Meet the L9H TriChroma Laser TV

Immersed by a world of incredibly color of a space that makes everything feel brand new. The 3000 ANSI Lumens ultra short throw projection TV features the TriChroma Laser engine to reach 107% of the BT.2020 color space. That's a color you've never seen on TV. Upgraded to support Dolby Vision, bringing incredibly vivid details to life. Premium features like Dolby Atmos, High Speed HDMI 2.1, LG, Filmmaker Mode, and a perfectly calibrated ALR screen make the L9H the ultimate home entertainment upgrade.



- Red, Green, Blue Lasers
- 107% BT.2020 Color space
- Dolby Vision
- 100" Laser TV Display
- 3000 ANSI Lumens Brightness
- 4K Resolution
- 40W Sound with Dolby Atmos
- Ultra High Speed HDMI with eARC
- Google TV

3 Pure Color Lasers

TriChroma really works. It's natural. The 3 lasers produce green, or blue, or red, or even now, a whole lot of color performance, reaching 107% of the BT.2020 color space. That's more color than you've ever seen on a TV.

107%

BT.2020 color space

1.07 Billion

Colors



Wide Color Gamut
(BT.2020 107%)



Big Screen Experience

Get that childlike joy that exuberates your experiences, your favorite sets, and that makes everything feel one and now. The massive 100-inch Neo QLED display uses Ambient Light Reflection technology to produce an incredibly bright picture that's enjoyable in any viewing environment. Lighter or darker, this is your true living room projection. It's total sports streaming, and gaming to the next level.

100"

Neo QLED

80%

Ambient Light Reflection



A Bright Picture in Any Room

3000 ANSI Lumens. That's right, the QLED shines with brilliance so all your 4K HDR content has those shimmering highlights, vibrant colors, and voluminous blacks that make everything pop off the screen. And with incredible brightness uniformity across the entire projection—no vignetting, no falloff, QLED is a shining well of light.

3000

ANSI Lumens

2,000,000:1

Symmetrical Contrast



Powerful Sound

With built-in 40W Dolby Atmos sound, it's a big sound stage upgrade over those tiny speakers in your old TV. Get clear speech, titling highlights, and booming lows without having to invest in any extra gear. For the true dual-channel, high-speed HDMI with eARC, low-frequency pass-through, or high-quality audio to your surround sound system.

40W

Active Sound

Ultra High Speed HDMI

with eARC

Buttery Smooth Motion

WLMC technology gives the J9 1 microsecond-level processor refresh rate and a motion rate 10 times faster than OLED. So you never miss a moment of the action. Best moving images are buttery smooth and crystal clear, so whether it's sports, games, or action films, the J9 keeps pace.

25,000 Hour Lifespan

Enhanced clear light technology gives you up to 25,000 hours of entertainment without any loss in color performance. And forget LED projectors with the really warm up time – the J9 has instant on, clear light to set the correct picture immediately.

DLP Technology by Texas Instruments

J9 uses the same DLP projection technology used in 9 out of 10 main displays worldwide. With extreme clarity and smooth edges, everything you watch looks fresh from the movie studio.

Dolby Vision

Whether you want to catch up on the latest content from Prime Video, or YouTube, or simply enjoy some time with your favorite immersive games, Dolby Vision delivers original content with better detail in the shadows and brighter highlights.

Google TV

Google TV brings together movies, shows and more from across your apps and subscriptions and organizes them just for you. Discover new things to watch with recommendations based on what you watch and what interests you.

Smart Home Ready

Built-in Wi-Fi, Bluetooth, Google Assistant, Works with Alexa, and Control4 certified, the J9 can be integrated with your smart home ecosystem to create automations to your heart's content.

Eye Safety

With a proximity sensor to turn off the laser when someone gets too close, the J9 takes eye safety seriously. As a bonus too, great feature for restoring a little excitement to the laser console. Of course, you can always turn Eye Safety off.

Filmmaker Mode

Filmmaker Mode gives you the ability to automatically adjust picture settings to ensure you're seeing content exactly the way the filmmakers intended. Studio grade color calibration is just a couple clicks of the remote.

WiSA Ready

Integrate Laser J9 with your wireless multi-channel surround sound system – the J9 is WiSA ready.

Ports

2x

Ultra High Speed HDMI
(eARC/4K60)

1x

HDMI-CEC

1x

4K Ethernet

2x

USB

1x

Optical Audio Out

1x

4K Ethernet



Tech Specs

Laser Mode 100% DLP 100%

Physical	Console Dimensions	24" x 6.1" x 13.6" (W x H x D)
	Console Weight	24.7 lbs
	Screen Dimensions	89.1" x 50.9" x 1.1" (W x H x D)
	Screen Weight	30 lbs
	Over box/Package Dimensions	66.4" x 23.4" x 20.1" (W x H x D)
	Over box/Package Weight	110.2 lbs
Picture	Projection Size	100"
	Brightness	3000 ANSI Lumens
	Resolution / Refresh Rate	4K@60Hz
	Color Space	107% BT.2020
	Contrast Ratio	2,000,000:1 (dynamic)
	HDR	HDR10, HLG, Dolby Vision
	Light Source	Red + Green + Blue Trichroma Laser
	Laser Life	25,000+ Hours
	Throw Ratio	0.25:1
	Chipset	0.47" DMD
Audio	Audio Output Power	40W (Stereo)
	Surround Sound	Dolby Atmos, Dolby Digital
Smart Features	Smart TV Platform	Google TV (Google Certified)
	App Store	Google Play Store
	Streaming Services	Netflix, Disney+, HBO NOW, Hulu, Prime Video, SHOWTIME, Pandora, Sling TV, YouTube,
	Voice Assistant	Google Assistant
	Works With	Hey Google, Amazon Alexa
	Screen Mirroring	Chromecast, airplay2
Connectivity	Wi-Fi	802.11a/b/g/n/ac (Dual-Band, Wifi 6e)
	Bluetooth	Yes
	Wired Ethernet	Yes
Power	Power Consumption	320W
	Standby Consumption	<0.5W
	Power Supply	AC 120V, 60Hz
Ports	HDMI	2x HDMI 2.1(ALLM), 1x HDMI 2.0
	HDMI ARC, CEC	1x (eARC on HDMI port 2)
	USB	1x USB 3.0, 1x USB 2.0
	RF Antenna	1x (ATSC3.0)
	Ethernet (LAN)	1x
	Digital Audio Output	1x Optical
	Analog Audio Output	1x
Other Features	Noise Reduction	Yes
	Parental Controls	Yes
	Closed Caption	Yes
	Sleep Timer	Yes
	Eye Safety	Yes
	MEMC	Yes
	Remote Finder	Yes
Accessories	Remote	Yes, voice remote with backlight
	Quick Start Guide / Manual	QSG in box, Manual online
	Power Cable	Yes
	Cleaning Kit	Yes
	Warranty	2 Years limited warranty
	UPC/EAN	UPC:888143016252 EAN: 6942147497159

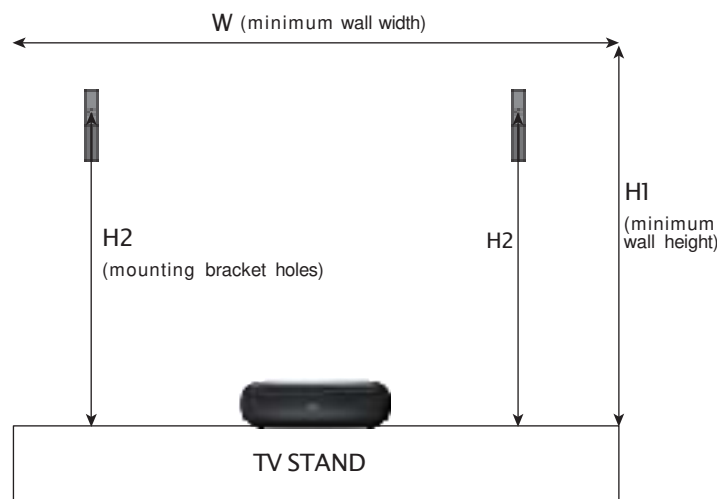
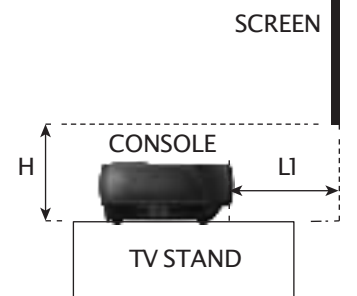
Screen	Screen Size	100" diagonal
	Resolution	4K
	Gain	1.5
	Type	Full Ambient glareproof
	Viewing Angel	±170°
	Ambient light obscuring ratio	80%
	Scratch-Resistance	Yes
	Frame	Fix (assembly required)
	Install Manual	Yes
	Mounting Brackets	Yes
	Gloves & Cleaning Kit	Yes

Setup Diagrams

H	14.7"
L1	11.9"
W	>90.6"
H1	>66.9"
H2	59.8"

Recommended TV stand height: <20"

Remarks: A 5% deviation is considered acceptable for the measurements above.



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