

Discover a  
New Expanse  
of Color



## Meet the L9G TriChroma Laser TV

Inspired by a world of incredible color at a scale that makes everything feel brand new. The **3000 Lumen** ultra short throw projection TV features the TriChroma laser engine to reach **107% of the BT.2020** color space. That's color you've never seen on a TV. Premium features like Dolby Atmos® High-Speed HDMI, HDR10/HLG, Filmmaker Mode, and a perfectly paired ALR screen make the L9G the ultimate home entertainment upgrade.



- Red + Green + Blue Lasers
- 107% BT.2020 Color
- 100-inch Projection Size
- 100" Ambient Light Rejecting Screen
- 3000 Lumens Brightness
- 4K Resolution
- 40W Sound with Dolby Atmos
- High-Speed HDMI with eARC
- Android TV

## 3 Pure Color Lasers

TriChroma really is R, G, B-eautiful. The L9G uses pure red, green, and blue lasers to achieve new levels of color performance, reaching 107% of the BT.2020 color space - that's more color than you've ever seen on a TV.

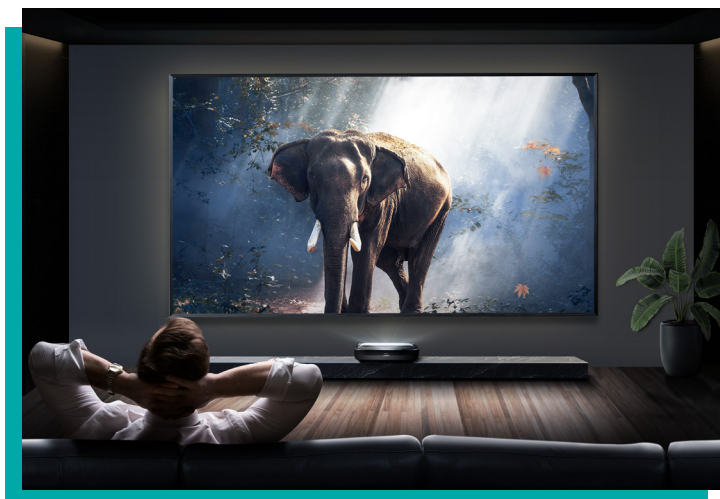
**107%**

BT.2020 Color

**1 Billion**

Colors





## Big Screen Experience

Get that childlike grin of excitement as you re-experience all your favorites at a scale that makes everything feel brand new. The massive 100-inch Ambient Light Rejecting (ALR) screen produces incredible picture clarity in both dark and well-lit spaces and is perfectly paired with the L9G. Get ready to take family movie night, your next streaming binge, or gaming with the boys to a whole new level.

100"

UST ALR Screen

85%

Ambient Light Rejection



## A Bright Picture in Any Room

**3000 Lumens.** That's right, the L9G shines with brilliance so all your 4K HDR content hits 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 - L9G is a shining wall of light.

3000

Lumens

1,000,000:1

Dynamic Contrast



## Powerful Sound

With built-in **40W Dolby Atmos** sound, L9G is a big sound-stage upgrade over those tinny speakers in your last TV. Get clear speech, titillating highs, and booming lows without having to invest in any extra gear. For the true audiophiles, high-speed HDMI with eARC allows for pass-thru of high-bitrate audio to your surround sound system.

40W

Stereo Sound

High-Speed HDMI

with eARC



## Buttery Smooth Motion

MEMC technology gives the L9G microsecond-level processor response and a motion rate 10 times faster than OLED so you never miss a moment of the action. Fast-moving images are buttery smooth and crystal clear – so whether its sports, games, or action films the L9G keeps pace.

## 25,000 Hour Lifespan

X-Fusion™ laser light technology provides up to 25,000 hours of entertainment without any loss in laser performance. And forget LED projectors with their silly warm-up time – the L9G has instant-on laser light to set the perfect picture immediately.

## DLP Technology by Texas Instruments

L9G uses the same DLP projection technology used in 9 out of 10 movie theaters to create laser-focused detail. With extreme clarity and depth of color, everything you watch looks fresh from the movie studio.

## Android TV

Android TV brings great content to the biggest screen in your home. Install apps from the Google Play Store and login to your favorite streaming services for limitless entertainment. Use Chromecast to mirror your phone or tablet directly to the Laser TV.

## Smart Home Ready

Built-in Wi-Fi, Bluetooth, Google Assistant, Works with Alexa, and Control4 certified, the L9G 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 something gets too close, the L9G takes eye safety seriously. As a bonus it's a great feature for deterring little kids from touching the laser console. Of course, you can always turn Eye Safety off.

## Filmmaker Mode

Filmmaker Mode gives you the choice to automatically adjust picture settings to ensure you're seeing content exactly the way the moviemakers intended. Studio-grade video calibration in just a couple clicks of the remote.

## Game Mode

Reduce input lag to make gaming on the L9G feel tight and responsive. No excuse to blame the controller or your TV, just git gud.

## WiSA Ready

Integrate Laser TV with your wireless multi-channel surround sound system – the L9G is WiSA ready.

## Ports

**2x**

HDMI 2.1 (1 with eARC)

**2x**

USB

**1x**

HDMI 2.0

**1x**

Digital Audio Out

**1x**

RF Antenna

**1x**

LAN Ethernet



# Tech Specs

## Laser Console Model | 100L9G

Physical	Dimensions	24" x 6.1" x 13.6" (LxWxH)
	Weight	24.7 lbs
	Packaged Dimensions	29.6" x 12" x 18.8" (LxWxH)
	Packaged Weight	33.1 lbs
Picture	Projection Size	100"
	Brightness	3000 Lumens
	Resolution / Refresh Rate	4K@60Hz
	Color Space	107% BT.2020
	Contrast Ratio	1,000,000:1 (dynamic)
	HDR	HDR10, HLG
	Light Source	Red + Green + Blue 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	Android TV (Google Certified)
	App Store	Google Play Store
	Streaming Services	Disney+, HBO NOW, Hulu, Prime Video, SHOWTIME, Pandora, Sling TV, YouTube
	Voice Assistant	Google Assistant
	Works With	Hey Google, Amazon Alexa
	Screen Mirroring	Chromecast
Connectivity	Wi-Fi	Yes, 802.11a/b/g/n/ac (Dual-Band)
	Bluetooth	Yes
	Wired Ethernet	Yes
Power	Power Consumption	320W
	Standby Consumption	<0.5W
	Power Supply	AC 120V, 60Hz
Ports	HDMI	2x HDMI 2.1, 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
	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
	UPC	888143011950

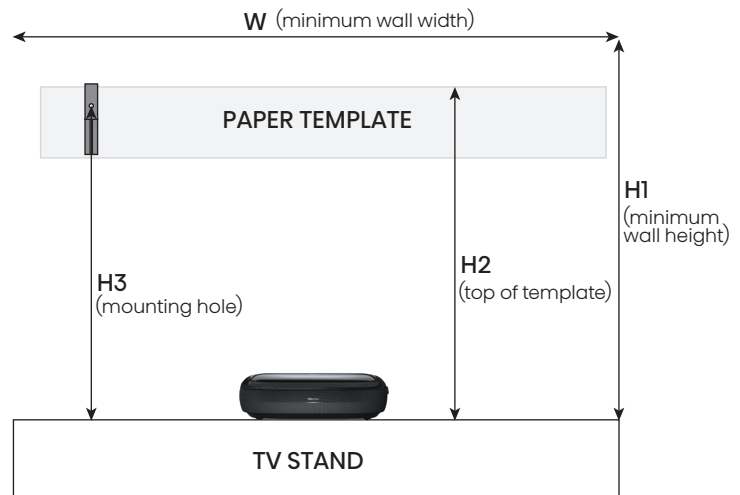
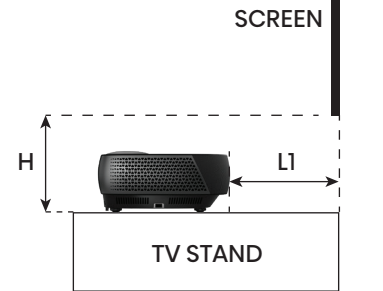
## Screen Model | CINE100

Physical	Dimensions	88.7" x 50.6" x 1.4" (LxWxD)
	Weight	34.2 lbs
	Packaged Dimensions	93.7" x 20.3" x 5.8" (LxWxD)
	Packaged Weight	54 lbs
Picture	Screen Size	100" diagonal
	Resolution	4K
	Gain	0.4
	Viewing Angle	150°
	ALR Type	Lenticular
Accessories	Install Manual	Yes
	Mounting Brackets	Yes
	Gloves	Yes

## Setup Diagrams

H	14 5/8"
L1	11 3/8"
W	>100 3/8"
H1	>66 7/8"
H2	61 1/2"
H3	59"

Recommended TV stand dimensions:  
20" Tall x 16" Deep



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