

## 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) Daylight screen produces incredible picture clarity in airy, well-lit spaces and is perfectly paired with the L9G. A true living room projection TV to take sports, streaming, and gaming to the next level.

**100"**

UST ALR Screen

**85%**

Ambient Light Rejection



## A Bright Picture in Any Room

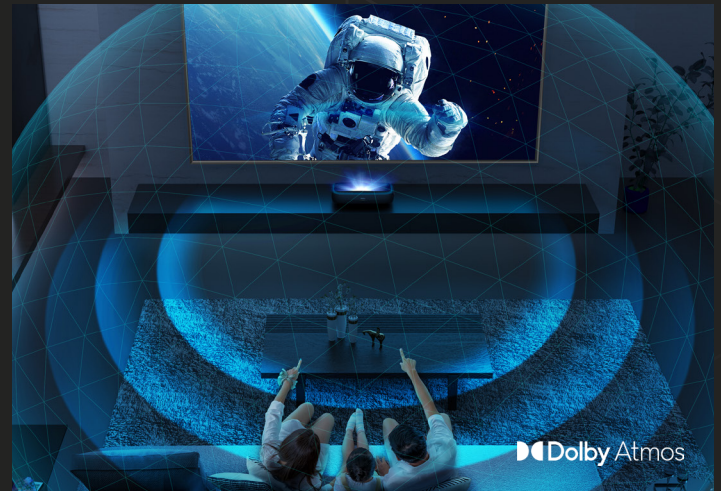
**3000 Lumens.** That's right, the L9G shines with brilliance so all your 4K HDR content hits those shimmering highlights, vibrant colors, and voluminous blacks that make everything pop off the screen. And with incredible brightness uniformity across the entire projection - no vignetting, no falloff - 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

**HDMI 2.1**

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

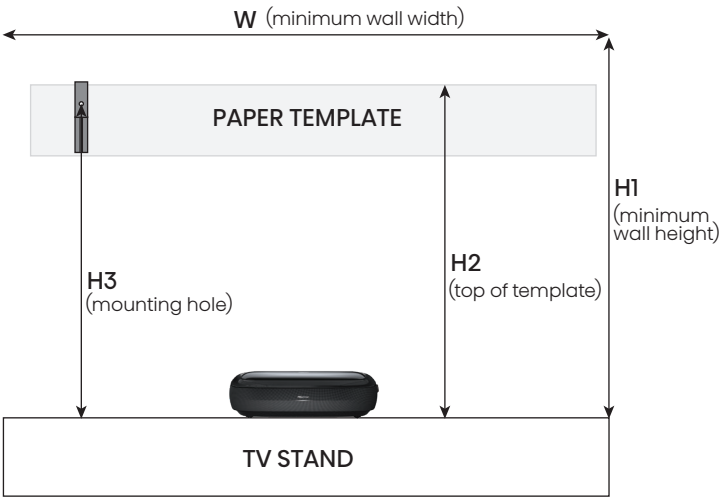
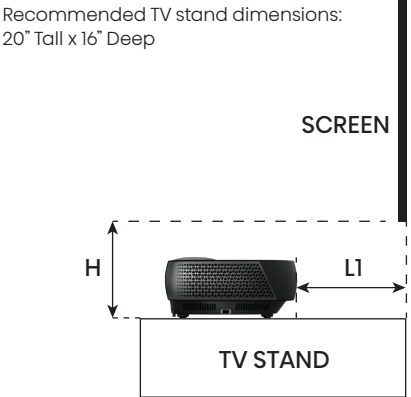
|                |                            |                                                                           |
|----------------|----------------------------|---------------------------------------------------------------------------|
| Physical       | Dimensions                 | 24" x 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                 | 4k                                                                        |
|                | 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                                                                    |
| Audio          | Chipset                    | 0.47" DMD                                                                 |
|                | Audio Output Power         | 40W (Stereo)                                                              |
| Smart Features | Surround Sound             | Dolby Atmos, Dolby Digital                                                |
|                | 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                        | 888143011820                                                              |

## Screen Model | DLT100-A

|             |                     |                              |
|-------------|---------------------|------------------------------|
| Physical    | Dimensions          | 88.7" x 50.7" x 1.8" (LxWxD) |
|             | Weight              | 65 lbs                       |
|             | Packaged Dimensions | 96.7" x 59.8" x 8.3" (LxWxD) |
|             | Packaged Weight     | 113.6 lbs                    |
| Picture     | Screen Size         | 100" diagonal                |
|             | Resolution          | 4K                           |
|             | Gain                | 1.2                          |
|             | Viewing Angle       | 36°                          |
|             | ALR Type            | Fresnel                      |
| Accessories | Install Manual      | Yes                          |
|             | Mounting Brackets   | Yes                          |
|             | Gloves              | Yes                          |

### Setup Diagrams

|    |          |
|----|----------|
| H  | 14 5/8"  |
| L1 | 11 7/8"  |
| W  | >88 5/8" |
| H1 | >70 7/8" |
| H2 | 59"      |
| H3 | 56 1/3"  |



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