

# Hisense

Model 100L5H-DLT100C

LASER TV 4K

## L5H 4K Smart Laser TV

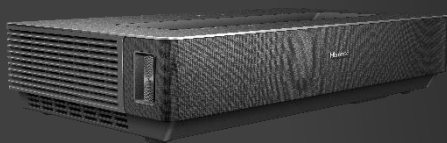


### Big Screen. Big Entertainment.

Get movie theater immersion with the convenience of TV. The L5H's ultra-short throw projection technology allows you to place the projector just inches from the screen and gives you a beautifully bright, 4K image that's 3x bigger than a 55-inch TV. With built-in features like 40W Powerful Sound, Dolby Vision Atmos, Google TV, Game Mode, Filmmaker Mode, and a 25,000 hour laser life, the L5H is an all-in-one, big screen upgrade you can enjoy for years to come.



- Ultra Short Throw Technology
- 100" Laser TV Display
- Dolby Vision Atmos
- Google TV
- 25,000 Hour Life
- Smooth Motion & MEMC
- Game Mode with ALLM
- Filmmaker Mode



## Ultra Short Throw. Ultra Convenient.

Big screen entertainment in a convenient package. No need for ceiling mounts or in-wall cable runs, simply place the L5H on a TV stand just inches from the wall and get a massive 100-inch projection – that's 3x more screen than a 55-inch TV.



## Ambient Light Rejecting Screen

The L5H's Laser TV Display that employs Ambient Light Rejection technology to eliminate glare and image wash out from ambient light. The Laser TV Display gives you a killer picture under any lighting condition without having to kill the lights.



## Cinematic Sound

With built-in 40W Dolby Atmos® sound, the L5H delivers cinematic sound that seemingly flows all around you. For the true audiophiles, the L5H's eARC support means you get full signal pass-thru to your surround sound system.



## 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.

## 4K Picture with HDR10

With 4K resolution, HDR10 support, and 2700 Lumens peak brightness, the L5H faithfully recreates a world of incredible color and detail. The fixed-focal length of the L5H delivers unmatched picture clarity and focus uniformity.

## X-Fusion™ LaserEngine

Experience true-to-life color with impressive dynamic range that just doesn't quit. The L5H's X-Fusion™ Laser Engine exceeds the Rec.709 standard for UHD 4K and lasts long enough to enjoy more than 25,000 hours of content.

## 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. Laser TV delivers original content with better detail in the shadows and brighter highlights

## Filmmaker Mode

Filmmaker Mode reads metadata from your content to automatically disable any post-processing motion settings on the Laser TV so you see video as the creators intended.

## Smooth Motion and MEMC

The L5H has a mind-bogglingly fast signal response time, delivering image motion that stays true to creative intent, whether that's cinematic film or fast-paced first-person gaming. And when desired, Motion Estimation Motion Compensation (MEMC) options can help fast-moving scenes feel even more fluid.

## Game Mode with ALLM

No need to manually change TV settings when you're about to drop in. High-speed HDMI ports detect when a gaming console is the active input source and automatically adjust picture and signal processing settings to optimize game performance.

## Smart Home Ready

With built-in Wi-Fi, Bluetooth, Google Assistant, Works with Alexa, the L5H and its included Voice Remote can be integrated with your smart home ecosystem to create automations to your heart's desire.



USB



Earphone



Speaker



Joystick



Set-top box



DVD player



Soundbar



Dongle





TechSpecs

Laser TV | 100L5H-DLT100C

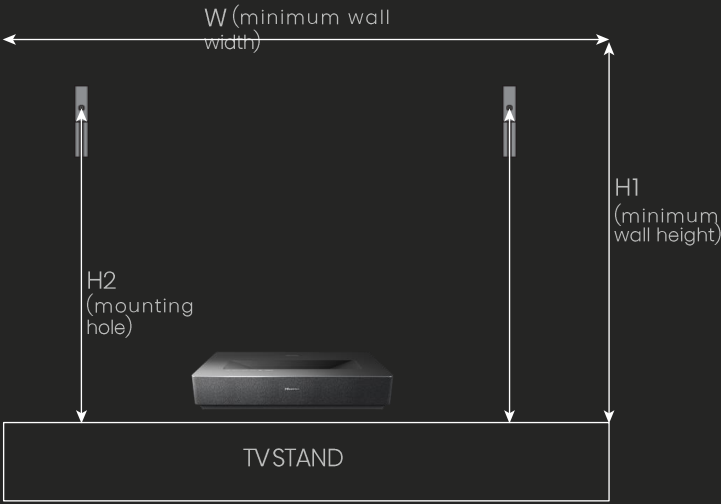
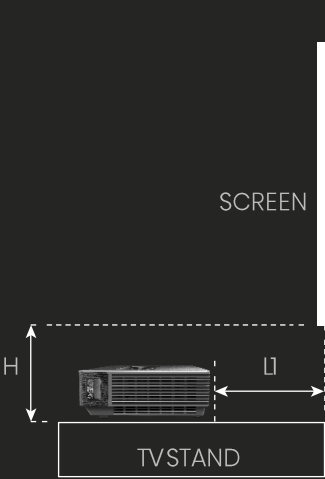
|                |                           |  |
|----------------|---------------------------|--|
| Physical       | Console Dimensions        | 22.3" x 4.8" x 12.6" (W x H x D)   |
|                | Weight                    | 20.7 lbs   |
|                | Screen Dimensions         | 89.1" x 50.9" x 1.1" (WxHxD)   |
|                | Screen Weight             | 30lbs  |
|                | Packaged Dimensions       | 66.1" x 20.9" x 19.7" (LTV + Screen)   |
|                | Packaged Weight           | 97 lbs (LTV + Screen)  |
| Picture        | Projection Size           | 100"   |
|                | Brightness                | 2700 Lumens  |
|                | Resolution / Refresh Rate | 4k@60Hz  |
|                | Color Space               | 85% DCI-P3   |
|                | Contrast Ratio            | 2,000,000:1 (dynamic)  |
|                | HDR                       | HDR10, Dolby Vision, HLG   |
|                | Light Source              | Blue Laser + Phosphor Color Filter   |
|                | 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 MAX, 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         | 350W   |
|                | Standby Consumption       | <0.5W  |
|                | Power Supply              | AC 120V, 60Hz  |

|                |                               |                                       |
|----------------|-------------------------------|---------------------------------------|
| Ports          | HDMI                          | 2x HDMI 2.1 (ALLM) , 1x HDMI 2.0      |
|                | HDMI ARC, CEC                 | 1 x (eARC on HDMI port 2)             |
|                | USB                           | 1 x USB 3.0, 1x USB 2.0               |
|                | RF Antenna                    | 1 x (ATSC3.0)                         |
|                | Ethernet (LAN)                | 1 x                                   |
|                | Digital Audio Output          | 1 x Optical                           |
| Other Features | Analog Audio Output           | 1 x                                   |
|                | 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:888143016245<br>EAN:6942147497142 |
|                | Screen Size                   | 100" diagonal                         |
|                | Resolution                    | 4K                                    |
|                | Gain                          | 1.5                                   |
|                | ALR Type                      | Fresnel                               |
|                | Viewing Angel                 | 45                                    |
|                | Ambient light obscuring ratio | 85%                                   |
|                | Scratch-Resistance            | Yes                                   |
|                | Frame                         | Fix (assembly required)               |

Setup Diagram

|    |          |
|----|----------|
| H  | 14 5/7"  |
| L1 | 12 4/5"  |
| W  | >89"     |
| H1 | >76 3/5" |
| H2 | 69 3/5"  |

Recommended TV stand height:  
<20" Tall



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