Hisense · androidtv



MODEL 100L5F





4K HDR LASER TV

Creating a whole NEW world

The L5 Laser TV immerses you into a whole new 4K UHD viewing experience. Its' DLP® Technology powered by Texas Instruments and X-Fusion Laser Light Source enables you to enjoy a more natural viewing experience that brings your favorite content to life. This unique experience integrates the Android TV OS, a massive 100" ambient light-rejecting screen, and dbx-tv® cinematic sound for the next-generation of big screen tv watching at home.

4K Ultra-Short Throw LASER TV

4K Ultra Short Throw Laser TV is the future of larger screen television viewing. Positioned at only 29 cm (11.4") from the wall, the Laser TV is simple to install and fits in almost any room to deliver a massive 100" display. To complete the laser tv experience, we included built-in speakers, a smart platform, a web browser, and a tv tuner.

X-Fusion™ Laser Light Source

The L5 Laser TV utilizes a blue laser light source to create razor-sharp, precise images with stunning detail while avoiding unwanted light dispersion and offering a more natural viewing experience.

DLP® Technology Powered by Texas Instrument

DLP Theater Technology and Hisense patented technologies combine to provide laser-focused detail and brightness only seen in cinemas.

Pure Color

The Hisense Laser TV's enhanced spectrum of color shows images true-to-life with the precision of its laser light source, exceeding the Rec.709 standard UHD 4K color range and reaching 83% of DCI-P3.

Long Lifespan

X-Fusion™ laser light technology provides up to 25,000+ hours of entertainment without the need for replacing a bulb.

Android TV

Android TV brings great content, including more than 5,000 apps and games to the biggest screen in your home. Watch live sports and news from popular channels or gather around to watch the hottest videos with 1,000+ Chromecast capable apps. Android TV is a total entertainment hub!

Smooth Motion

The Digital Micromirror Device (DMD) reacts faster to movement than LED or OLED, creating fluid motion unsurpassed any other display technology. MEMC Technology further aids in motion enhancement, resulting in the ideal scenario for smooth and precise movement in sports, fast-action movies, gaming, and more.

High Dynamic Range*

High Dynamic Range (HDR10 and HLG decoding) opens a whole new range of color and contrast so that you can enjoy a stunningly vibrant picture with incredible depth and sharp details.

dbx-tv®

Embedded 30W speakers provide superior audio performance, and the award-winning audio offered by dbx-tv digital audio technology delivers rich, detailed sound.

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TECHNICAL SPECIFICATIONS

DIMENSIONS/WEIGHT	
Screen Dimension (WxHxD)	88.4" x 50.3" x 1.4"
Screen Weight	26 lbs.
Laser TV Dimension. (WxHxD)	21.5" x 6.2" x 13.6"
Laser TV Weight	24.3 lbs.
Carton Dimensions (WxHxD)	28.0" x 12.4" x 20.0"
Shipping Weight	32 lbs.
DISPLAY	
Actual Screen Size (Diagonal)	100" Screen included
Screen Type	ALR(Ambient Light rejecting) Screen
SMART FEATURE	
Smart TV	Android TV (Google Certificated)
App Store	Google Play Store
Streaming Services	Disney+, HBO NOW, Hulu, Netflix, Prime Video, SHOWTIME, Pandora, Sling TV, YouTube
Voice Assistant Built-in	Google Assistant
Works With	Google Assistant, Amazon Alexa
Screen Mirroring	Chromecast
PICTURE QUALITY	1
Screen Resolution	4K
Native Refresh Rate	60Hz
4K Upscale	Yes
Color Space	DCI-P3 (>83%)
HDR*	HDR10, HLG
Light Source	Laser + Phosphor Color Filter
Lamp Life (50% Luminance)	25,000+ Hours
Max Brightness Ultra Short Throw Ratio	0.25:1
AUDIO	
Audio Output Power (Watts)	15W x 2 (Stereo)
Surround Sound	DBX-TV, Dolby Digital.
LANGUAGES	
On-screen Display	English/French/Spanish
POWER	
Power Consumption	348W
Standby Consumption	<0.5W
Power Supply (Voltage/Hz)	AC 120V, 60Hz
CONNECTIVITY	
Wi-Fi Built In	Yes, 802.11a/b/g/n/ac (Dual-band)
Bluetooth	Yes
PORTS	
HDMI	4 (HDMI2.0 inputs)
HDMI ARC, CEC	Yes
USB	2
	+

Ethernet (LAN)	Yes
Digital Audio Output	1 Optical
Earphone/Audio Output	0
OTHER FEATURES	
Noise Reduction	Yes
Motion Enhancement	MEMC
Parental Control	Yes
Closed Caption	Yes
Sleep Timer	Yes
ACCESSORIES	
Remote	Yes, Voice Control Remote
Quick Start Guide and/or User	Quick Start Guide is in the box/
Manual	User Manual is available online
Power Cable	Yes
WARRANTY/UPC	
Warranty	2 years
UPC Code	888143008189
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 $^{^{*}\}mathrm{HDR}$ viewing experience will vary by model, content availability and internet connection.











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Hisense USA Corporation 7310 McGinnis Ferry Road, Suwanee, GA,30024 1-888-935-8880 www.hisense-usa.com