



L9 Series TriChroma Laser TV Model-100L9H-DLT100C

L9H SERIES TRICHROMA LASER TV

DISCOVER A NEW EXPANSE OF COLOUR





- Red + Green + Blue Lasers
- 107% BT.2020 colour space
- 3000 Lumens Brightness

Meet the L9H TriChroma Laser TV

Inspired by a world of incredible colour 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 Colour space. L9H series is upgraded to support Dolby Vision, bringing incredibly vivid details to life. Premium features like Dolby Atmos® High-Speed HDMI, Filmmaker Mode, and a perfectly paired screen make the L9H the ultimate home entertainment upgrade.

- 4K Resolution, 60Hz Refresh
- Dolby Vision
- 40W Dolby Atmos[®] Sound
- High-Speed HDMI with eARC
- WiSA Ready
- Google TV

Premium X-FUSION™ Laser Light Source

The triple colour laser light source generates three original colours (Red, Blue and Green) directly without a spinning colour wheel. Wider Colour Gamut and continuous improvements in the Trichroma laser engine and screen create images what the human eyes truly see in nature.

107% 1.07 E BT.2020 Colour space Colours







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 120-inch Laser TV display uses Ambient Light Rejection technology to produce an incredibly bright picture that's enjoyable in any viewing environment, light or dark. This is your true living room projection TV to take sports, streaming, and gaming to the next level.

120″
Laser TV Display

80% Ambient Light Rejection





A Bright Picture in Any Room

3000 Lumens. That's right, the L9H shines with brilliance so all your 4K HDR content hits those shimmering highlights, vibrant Colours, and voluminous blacks that make everything pop off the screen. And with incredible brightness uniformity across the entire projection — no vignetting, no falloff — L9H is a shining wall of light.

Powerful Sound

With built-in 40W Dolby Atmos sound, L9H is a big sound-stage upgrade over those tinny speakers in your last TV. Get clear speech, thrilling 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.

3000 Lumens 2,000,000:1 Dynamic Contrast 40W Stereo Sound Ultra High Speed HDMI with eARC

Smooth Motion

MEMC technology gives the L9H 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 smooth and crystal clear - so whether its sports, games, or action films the L9H keeps pace.

Long Lifespan

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

DLP Technology by Texas Instruments

L9H uses the same DLP projection technology used in 9 out of 10 cinemas worldwide. With extreme clarity and depth of colour, 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. Laser TV delivers original content with better detail in the shadows and brighter highlights

WiSA Ready

Integrate Laser TV with your wireless multi-channel surround sound system - the L9H is WiSA ready.

Smart Home Ready

Built-in WiFi, Bluetooth, Google Assistant, Works with Alexa, and Control4 compatible, the L9H 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 some- thing gets too close, the L9H 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.

Google TV

USB3.0 × 1

HDMI × 3

Google TV makes it easier to get more from your TV. Choose from 400,000+ movies and shows from across streaming services. Ask Google to control your TV, get recommendations of what to watch, dim the lights, and more with your voice.

AUX × 1

Digital Audio

Out × 1

Ports

2X Ultra High Speed HDMI (1 with eARC)

1X ндмі 2.0

]x

RF Antenna

2х _{USB}

ÌX Digital Audio Out

1x

IX LAN Ethernet



USB2.0 ×1

Hisense

TV Tuner × 1

RJ-45 × 1

TECHNICAL SPECIFICATIONS

Laser Model | 120L9H-DLT100C

Physical		Accessories				
Console Dimensions	24" x 6.1" x 13.6" (W x H x D)	Remote	Yes, voice rem	ote with backlight		
Console Weight	24.7 lbs	Quick Start Guide / Manual	QSG in box, Mo	inual online		
Screen Dimensions	104.6" x 60.4" x 1.4" (W x H x D)	Power Cable	Yes	Yes		
creen Weight	34.2 lbs	Cleaning Kit	Yes			
Over box/Package Dimensions	69.1" x 25.7" x 20.1" (W x H x D)	Screen				
Over box/Package Weight	110.3 lbs	Screen Size	120" diagonal			
Picture		Туре	Lenticular ALR (Ambient Light Rejecting)			
Projection Size	120"	Resolution	4K			
rightness	3000 Lumens	Ambient light obscuring ratio	85%			
esolution / Refresh Rate	4K@60Hz	Gain	0.6	0.6		
colour Space	107% BT.2020	Viewing Angle	150°	150°		
contrast Ratio	2,000,000:1 (dynamic)	Frame	Fix (assembly I	Fix (assembly required)		
IDR	HDR10, HLG, Dolby Vision	Install Manual	Yes	Yes		
ight Source	Red + Green + Blue Trichroma Laser	Mounting Brackets	Yes	Yes		
aser Life	25,000+ Hours	Gloves	Yes			
hrow Ratio	0.25:1					
hipset	0.47" DMD	Warranty	2 Years limited	warranty		
Audio				UPC: 888143014661		
Audio Output Power	40W (Stereo)	UPC/EAN EAN: 6942147488973				
Surround Sound	Dolby Atmos, Dolby Digital					
mart Features	2012 /					
mart TV Platform	Google TV (Google Certified)					
pp Store treaming Services	Google Play Store Netflix, Disney+, HBO NOW, Hulu, Prime Video,	Sc		Setup Diagrams		
oice Assistant	SHOWTIME, Pandora, Sling TV, YouTube Google Assistant			H 14 5/8" L1 11 7/8"		
Jorks With		CONSOLE		-		
	Hey Google, Amazon Alexa			W >90"		
creen Mirroring	Chromecast, AirPlay 2		→	H1 >68" H2 61"		
connectivity				H2 61" Recommended TV		
Vi-Fi	802.11a/b/g/n/ac (Dual-Band, Wifi 6e)	TV STAND		stand height: <20"		
lluetooth	Yes					
Vired Ethernet	Yes					
Power						
ower Consumption	320W	←	W	· · · · · · · · · · · · · · · · · · ·	7	
tandby Consumption	<0.5W	(minin	num wall width)			
Power Supply	AC 120V, 60Hz	•				
Ports		Î		Î		
IDMI	2x HDMI 2.1 (ALLM), 1x HDMI 2.0					
IDMI ARC, CEC	1x (eARC on HDMI port 2)					
ISB	1x USB 3.0, 1x USB 2.0					
FAntenna	lx	H2		H2	H1	
thernet (LAN)	lx	(mounting bracket holes	;)		(Minimi wall he	
vigital Audio Output	1x Optical					
nalog Audio Output	lx					
other Features			-	↓	Ļ	
Dise Reduction	Yes					
arental Controls	Yes	TV	/ STAND			
losed Caption	Yes					
leep Timer	Yes					
ye Safety	Yes	All product, product specifications, o improve reliability, function, design o		ect to change without r	notice to	
	Yes	©2023 Hisense Canada, All rights res				
emote Finder	Yes					

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