

Hisense

120
inches

4K Ultra HD Smart Laser TV

Model 120L10E

Model: 120L10E

4K Ultra HD Smart Laser TV with HDR and Wide Colour Gamut

This 120-inch 'panel-less' 4K Ultra HD Smart Laser TV is a master-full combination of movie-theater technology, elegant aesthetics, and a simple table-top setup. Enjoy watching your favourite shows, movies or sports on a 120" screen in your living room, family room or home theater.

The Hisense 4K Ultra HD Smart Laser TV features Hisense's proprietary technology to produce luminance, incredible colour and unmatched motion rate. In addition, the TV comes with built-in Harman Kardon® speakers with a wireless subwoofer. The Laser TV delivers 3000 lumens, HDR, Wide Colour Gamut, a UHD Upscaler to bring your content to near 4K quality, Wi-Fi, popular music and movie apps (such as Netflix) and many more features to enjoy for an incredible and premium viewing experience.



4K Ultra HD Resolution

Enjoy four times (8.3 million) the amount of pixels of standard full high definition TVs for a crystal-clear picture that will change your viewing experience.

UHD Upscaler

Convert any input and all resolutions (SD/HD/FHD) close to 4K resolution.

Motion Rate

Using built-in Texas Instruments DLP Technology, watch fast-motion scenes with minimal image blur.

3000 Lumens for Optimal Brightness

This level of brightness is ideal for a variety of lighting conditions, sports and gaming.

High Dynamic Range (HDR)

With enhancements in the darkest and lightest areas of the picture, HDR delivers an image that looks closer to life.

Alexa-Enabled Smart TV with Built-In Apps

Enjoy built-in music and movie apps (such as Netflix) to customize your entertainment. You can also control the TV by speaking commands to Alexa via the Hisense remote control.

120-inch Ambient Light Rejection (ALR) Screen

The 120-inch Hisense display screen makes converting your living or workspace into the perfect setting for your viewing needs. With cutting-edge ALR screen technology that rejects ambient daylight and allows you to experience a great picture in either dark or illuminated settings.

Harman Kardon® Speakers

2x10W (left) and 2x10W (right) audio and a 60W subwoofer.

Connectivity

4 HDMI (HDMI 2.0a/HDCP 2.2) HDMI ARC, HDMI CEC, 2xUSB (1xUSB 3.0), RS-232, 2x2 Dual-Band 802.11ac Wi-Fi, Ethernet and Bluetooth®

What's Included

This TV comes with a 120-inch display screen, subwoofer, wall mount for the screen, wall-mount hardware, cleaning kit for the lens, gloves, Quick Start Guide and User Manual.

*4K UHD resolution with over 8 million pixels by XPR (Expanded Pixel Resolution) video processing

†Sources: IHS data, Q1-Q3 2015 and CMM 2016

120L10E SPECIFICATIONS

DIMENSIONS/WEIGHT	
Laser TV Dimensions	27.1" Lx 16.4"Wx 8.1"H
Laser TV Weight	50.1 lbs
Laser TV Carton Dimensions	42"L x 21.9"W x 19.2"H
Subwoofer Dimensions	14.2"L x 6.5"W x 13.4"H
Subwoofer Weight	13.8 lbs
SCREEN	
Screen	Ambient Light Rejection Screen
Diagonal Viewing Area	120"
Screen Weight	41.9 lbs
Screen Size (Class)	120"
Screen Dimensions	105.8"L x 1.0"W x 60.0"H
Screen Shipping Weight	57.8 lbs
Screen Package Dimensions	113.5"L x 11.4"W x 5.7"H
TYPE OF TV	
Smart TV	Yes
Web Browser & App Store	Yes
ID Colour	Black, Grey
PICTURE QUALITY	
Screen Resolution	3840 x 2160
4K Upscaling	Yes
MEMC	Yes
Native Refresh Rate	60Hz
Ultra Motion Rate	Yes
Aspect Ratio	16:9
HDR*	Yes
Wide Colour Gamut	Yes
Colour Space	DCI-P3 (>98%)
Luminance (Brightness)	3000 Lumens (typical for optimal brightness)
Number of Colours	1.07B
Light Source	Blue Laser + Red Laser + Phosphor Colour Filter
Light Source Lifetime	25,000 hours
Static Contrast	> 1500:1
Dynamic Contrast Ratio	30000:1
Display Technology	DLP*
Digital Keystone Correction	Yes
Eye Protection (Laser Auto Turn Off when someone is close by)	Yes
LANGUAGES	
Menu Languages	English / French / Spanish
POWER	
Power Consumption	450W
Standby Consumption	< 0.5W
Power Supply	120V / 60Hz

CONNECTIVITY	
Wi-Fi Built in	802.11ac Dual Band
Ethernet (LAN)	Yes
Bluetooth	Yes
PORTS	
HDMI	4 Total
Ethernet (LAN)	1
USB	2 (1 for USB 3.0, 1 for USB 2.0)
HDMI ARC	Yes (labeled)
HDMI CEC	Yes
RF Antenna	1
RCA L/R Output (Analog Audio)	1
VGA Input	1
RS-232 (control)	Yes
Digital Audio Output	1 Optical
Audio Input	Mini Stereo Jack (analog)
AUDIO	
Total Audio Power Output	10W x 2 + 10W x 2 + 60W = 100W
Speakers / Type	Embedded Harman Kardon®
Sound Effect (DSP)	Harman Kardon®
OTHER FEATURES	
Digital Media Player	Yes
Noise Reduction	Yes
Parental Control	Yes
Power-up logo	Yes, Hisense
Sleep Timer	Yes
Game Mode	Yes
Surround Sound	Yes
Bass Enhancement	Yes
Closed Captioning	Yes
Text-to-Speech (CVAA-TTS)	Yes
Alexa Integration w/ Voice Remote	Yes
ACCESSORIES & WARRANTY	
Power Remote	Yes
Batteries	2
Power Cord	Yes
Quick Start Guide & User Manual	Yes (User Manual available online)
Warranty	1 Year
UPC	
UPC Code	819130025131

*HDR viewing experience will vary by model, content availability and Internet connection. Product specifications and data are subject to change without notice.