



Product	Product Category	Hisense Laser TV
	Series	L9
Console Information	Model Number	100L9HSET
	Colour	Black, Gray
	Resolution	4K
	Aspect Ratio	16:9
	Display Technology	DLP
	Light Source	Laser Source
	Light Source	Blue+Green+Red Laser
	DMD	0.47" ECD Native 2K
	Audible Noise	32dB
	Display Surface	Flat
	Light source lifetime	25,000 hours (Luminance drop 50%)
	Eye Protection (Automatic turn off laser when people close by)	Yes
	Kensington Security Slot	Yes
	RoHS Compliant	Yes
	Recyclable Product	Yes
	Speakers / Type	Built-in
	Screen	100"
	Screen Type	Fresnel Lens Technology&Black/White Lenticular Technology
	Category	4K Smart Laser TV
	Operating System	VIDAA U6
	Contrast Enhancer	Yes
Technical Details - Console	Luminance (typical, full field, in Lumens)	3000 lm
	Static Contrast	>1000: 1
	Dynamic Contrast Ratio	2,000,000: 1
	Number of Colors	1.07B
	Resolution	3840*2160
	4K Upscaling	Yes
	10 bit Colorimetry	Yes
	HDR Compatible	Yes
	HDR10	Yes
	HLG	Yes
	HDR10+ decoding	Yes
	Dolby Vision	Yes
	HDMI-ARC Support	Yes
	HDMI-CEC Support	Yes
	MHL Support	No
	Anyview Cast (Miracast)	Yes
	Network Streaming (DLNA)	Yes
FILMMAKER MODE	Yes	
Wireless Digital Audio (Bluetooth)	Yes	
Wide Color Gamut	Typical NTSC 145% (137.75%-152.25%)	
Processor	Quad Core	
Upscaling Ultra HD	Yes	

	MEMC	Yes
	Smooth motion rate	120Hz
	Decoder	HEVC (H.265),VP9,H.264,MPEG4, MPEG2,VC1,MVC
	3D Digital Comb Filter	Yes
	MPEG noise reduction	Yes
	Mosquito noise reduction	Yes
	Control4	Ready
Technical Details - Screen	Peak Gain	0.42
	Viewing Angel	70°
Sound	Sound output power	2*20W
	Sound Technology	Dolby Atmos
	NICAM / A2 Stereo	NICAM Stereo
	User Equalizer	Yes
	Sound - Special	Dolby Audio(MS12) Dolby Atmos
	AC-4	Yes
	MPEG-H	No
Convenience	Media Player	Yes (Video, Audio, Picture)
	Hotel TV	Yes
Internet	Streaming video on demand	Yes
	Web browser	Odin
	Airplay	Yes
	Anyview Cast	Yes
	Anyview Stream	Yes (DMP,DMR)
	Smartphone app	VIDAA APP
Reception and TV Features	Digital and Analog Tuner	DVB-T2/T/C
	LCN Support	Yes (Depending on location and operator)
	Teletext Support	Yes
	EPG	7 days forward EPG
	8-Day EPG	Yes
	Parental Control	Yes
	PVR	Yes
	Time Shift	Yes
	Channel sorting	Built-in and exportable for PC edit (ChSort)
	Favorite channel list	4
Connectivity	HDMI1	HDMI2.1(ALLM)
	HDMI2	HDMI2.1(ALLM,eARC)
	HDMI3	HDMI2.0
	USB (2.0)	1
	USB (3.0)	1
	S/PDIF Output	1
	Headphone Output	1
	Common Interface (CI+)	Yes(V1.4)
	RF Tuner	2
	Composite (AV) Input	0
	Audio (L/R) Input	0
	Ethernet RJ45 port	Yes
	Wireless LAN adapter Support	Yes
	WiFi technology	802.11ac, dual-band (2.4G and 5G)
	Bluetooth Support and profiles	A2DP & AVRCP
	Service port	1
Eco & Power supply	Power Supply	120V-240V
	Standby Consumption	≤0.5W
	Power Consumption	300W
Weight & Dimensions - Console	Weight incl. Packaging	15kg
	Product weight incl. Stand	11.2kg
	Product weight excl. Stand	11.2kg
	Weight of carton box	2.0kg
	Weight of plastic in package material	0.03kg
	Weight of metal in package material	0.05kg
	Package (Horizontal/Vertical)	Vertical
	Packaging Dimension (LxDxH)	751×478×305mm
	Product Dimension (LxDxH)	610×346×155mm
Weight & Dimensions - Screen	Weight incl. Packaging	24.5±1kg
	Product weight	12±1kg
	Packaging Dimension (LxHxD)	1665×430×255mm
	Product Dimension (LxHxD)	2250×1280×30mm
Weight & Dimensions - All-in-one package(Console+Screen)	Weight incl. Packaging	50kg
	Packaging Dimension (L×H×D)	1686×594×511mm
Accessories	Remote control	ERF3H86H

	Remote Batteries	AAAx2
	User Manual	YES
	Quick start page	YES
	Power cable	YES
DMP formats	Container Format	AVI,MP4,MKV,TS,FLV OGM
	Video	.AVI,.WMV,.MP4,.MOV,.3GP,.MKV,.MPG,.MPEG,.VOB,.FLV,.WebM,.OGM,
	Audio	.wma,.wmv,.mp4,.FLAC,.MP2,.MP3music(mp3 aac wma wav)
	Picture	.jpeg,.bmp,.PNG,.GIF,.webp