



Model Information	100L9G
Series	L9
Internal Model	100L9GU
US Marketing Model	100L9G
CA Marketing Model	100L9G
MX Marketing Model	100L9G
Supported Regions	US/CA/MX
Basic Information	
ID Color	Black, Gray, Brown
Resolution	4K
Aspect Ratio	16:9
Display Technology	DLP
Light Source	Blue+Green+Red Laser
DMD	0.47" ECD Native 2K
Throw Ratio	0.25
Audible Noise	32dB
Display Surface	Flat
Digital geometric or keystone correction	Yes
Lens shift	No
Focus	No
Zoom (Optical or Digital)	No
Lens cover	No
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-i
Audio Power Output	20W x 2
Screen Size (Class)	100
Diagonal Viewing Area	100"
Screen	100"
Category	4K Smart Laser TV
UI	Android Q
Power Supply	120V 60Hz
Power Consumption (max)	320W
Stand By Power Consumption	<0.5W
Input/Output Connection	
HDMI	3(2xHDMI2.1,1xHDMI2.0)

USB	2 (1x USB3.0)
VGA	0
VGA L/R Audio(mini jack)	0
CVBS (Composite)	0
YPbPr (Component)	0
Digital Audio Out (SPDIF)	1
RCA L/R Output (Analog)	1 (headphone)
Headphone (mini)	0
RF Input (Tuner)	Yes (NTSC/ATSC/Clear QAM)
Ethernet (RJ-45)	1
Wi-Fi (built-in)	802: 11a/b/g/n/ac (Dual-band)
RS-232 (control)	yes(serial control and IP control)
Bluetooth Audio Output	Yes
Service Port (mini jack)	1 (Headphone)
Technical Details	
Luminance (typical, full field, in Lumens)	2800
Static Contrast	>1000:1(具体基于样机实测数据)
Dynamic Contrast Ratio	2000000:1
Number of Colors	1.07B
Resolution	4K
4K Upscaling	✓
10 bit Colorimetry	✓
HDR Compatible	✓
HDMI-ARC Support	Yes
HDMI-CEC Support	Yes
MHL Support	No
Anyview Cast (Miracast)	Yes
Network Streaming (DLNA)	Yes
Wireless Digital Audio (Bluetooth)	✓
Film Mode (24fps)	✓
Game Mode	✓
Dynamic Light Control	✓
Smooth Motion	No
Adaptive Contrast	✓
Wide Color Gamut	✓
3D	No
Digital Media Player*	Yes
* Supported Formats	Video — H.264/AVC (.MKV, .MP4, .MOV, .TS), H.265/HEVC (.MKV, .MP4, .MOV); VP9 (.MKV)
	Audio – AAC (.MKV, .MP4, .MOV); MP3(.MP3, .MKV); WMA (.ASF, .WMA, .MKV), FLAC (.FLAC, .MKV), PCM (.WAV, .MKV, .MP4, .MOV), AC3/EAC3 (.MKV,.MP4. .MOV, .AC3)
	Image — BMP, JPG, PNG, GIF (non-animated)

Input Labeling (OSD)	Yes
Input Sensing (auto)	Yes
Dolby Vision	No
Hybrid Log Gamma	No
Technicolor/Philips	No
Dynamic Gamma	No
Wide Color Gamut	Yes
NTSC1931	145% NTSC typical (BT2020,98%)
x.v.Color (XVYCC)	Yes
MEMC	Yes
Input Lag (ms)	<60ms (基于样机实测数据)
Dynamic light Control	No
Ambient Light Sensor	Yes
Frame Rate (Hz)	60Hz
Motion Rate	120 (市场宣传语言)
4K Upscaling (range)	SD/HD/FHD to UHD
Menu Language	ENG + FRE + SPA
MTS/SAP	Yes
Closed Captioning	Yes
Text-to-Speech (CVAA-TTS)	Yes
Parental Control (V-Chip 2.0)	Yes
Supported Formats	480i, 480p, 720p, 1080i, 1080p, 2160p
White Balance (2 & 10-point)	Yes
Color Management System	Yes
3:2 Pulldown	Yes
Noise Reduction	Yes
Comb Filter	Yes
Power-up Logo	Yes (Hisense)
Sleep Timer	Yes
Audio Presets	Yes
Harman Kardon	No
Sound Effect (DSP)	Dolby Atmos
Surround Sound	✓
Bass Enhancement	✓
Automatic Volume Control	✓
Equalizer	Yes
Audio Only (display off)	Yes
NETFLIX	No
YOUTUBE	Yes
AMAZON	Yes
Desney+	Yes
VUDU	Yes
Pandora	Yes
Web Browser	Yes
App Store	Yes
Media Player	Yes
Mobile Remote App	Yes
Certifications	

Ultra HD Premium (UHDA) Certification	No
Netflix (NRDP) Certified	No
Netflix HDR Certified	No
NRTV Certified	No
Dolby Vision Certification	No
TUV	Yes
Amazon Video Certified	✓
Amazon HDR Certified	No
YouTube Certified	✓
YouTube HDR Certified	✓
VUDU Certified	✓
VUDU HDR Certified	No
Wi-Fi	✓
HDMI	✓
dbx-tv	No
ENERGY STAR Certified	No
GreenGuard Certified	No
Dolby Vision	No
Others	Bets-7 FDA ETL FCC ICES-003 Nrcan
Accessories & Information	
Remote	Yes (BT remote)
Remote Button Count	23 (Premium)
Batteries	Yes (2 x AAA)
Ceiling mount VESA Size / Screw	No
Energy Guide (FTC label)	Yes
Power cord (UL Listed)	1.5-meters (实测1.73m)
Detachable cord	Yes
Prongs on plug	3
User Manual (printed/on-line)	on-line
QSG (printed)	Yes
Projector	100L9G
Hisense ISP Design	No
Hisense OLP Design	Yes (6A)
RC (US)	ERF3L90H
RC (CA)	ERF3L90H
RC (MX)	ERF3L90H
Dimension (WxHxD) (mm)	610*155*346
Net Weight	11.2Kg
SHIPPING DETAILS	
Carton (WxHxD) (mm)	751*305*478
Gross Weight	15Kg
Warranty	2 Year(environment temperature 5-35 degrees Celsius)
EAN	6942147472668
UPC	888143011370

Screen	DLT100-A
SHIPPING DETAILS	
Carton (WxHxD) (mm)	2455*1520*210
Gross Weight	52Kg+-1kg
Product Dimension (WxHxD) (mm)	2257*1288*42mm
Distance between the Projector and the Wall (mm)	285mm
EAN	6942147473931
UPC	888143011806