

General

Hisense Market Modle	100QD7N
Sales Market	US / Mexico / Canada, Panama, Guatemala, Costa Rica, Chile, Bolivia, Paraguay, Ecuador, Peru, Uruguay, Colombia

Brand	Hisense
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Premium Tech

MiniLed Technology	N
Quantum Dot Technology	Y
AGLR(Low Reflection)	N

AI**Picture Quality**

Class Size	100"
Display Area	99.5" diagonal
Panel type	VA
Display Aspect Ratio	16:09
Display	Flat
Resolution	4K 3840X2160
Native refresh rate(Hz)	144Hz
Peaking Brightness(typical nits)	400typ
Static Contrast Ratio (w/ Local Dimming)	5000typ
Viewing Angle H/V	178/178
Response Time (ms)	6 ms
Color Depth	8 Bit
Backlight	DLED
Local Dimming	N
Local Dimming Zones	NA
Wide Color Gamut	Y
4K Upscale	Y
MEMC	Y
Motion Rate	240
Black Frame Insertion	N
HDR: Dolby Vision	Y
HDR: HDR10+	Y
HDR: HDR10	Y
HDR: Hybrid Log Gamma (HLG)	Y
HDR10+ Adaptive	Y
HDR10+ Gaming	Y
Dolby Vision IQ	Y
Dolby Gaming	Y
IMAx Enhanced	N
Film Maker Mode	Y

Other features	
Game	
HDR game mode	Y
HSR	HSR 240
VRR(Variable Refresh Rate)	VRR 48-144Hz
ALLM(Auto Low-latency Mode)	Y
FreeSync	FreeSync Premium
G-Sync	N
Other Game features	Gamebar
Audio Quality	
Audio Enhancement	Dolby Atmos
Multi-Channel Audio	2.1 CH
Audio Power	2*15W+20W
Sound send	Y
Speaker Type	Embedded (down)
Bluetooth Audio	Y
Dual Audio-Bluetooth+ TV speaker	N
Dual Audio-2 Bluetooth	N
TV Bluetooth Speaker (when mobile devices are connected to TV with Bluetooth, sound outputs via TV speaker.)	Y
Hardware&Ports	
Wi-Fi	802.11 a/b/g/n/ac Dual band(2.4/5 GHz)
Bluetooth	BT5.3
RF Antenna	1
Supported Format	480i,480P,720P,1080i,1080P,1440p,2160P
HDMI Inputs	HDMI2.1*2, HDMI2.0*2
HDMI 4K@120Hz	HDMI3, HDMI4
HDMI-eARC	HDMI3
USB	2 (USB3.0+USB 2.0)
Ethernet (LAN)	1
Composite Video Input	1(AV IN*1)
L/R Audio Input for Composite	0
Earphone/Audio Output	1
Digital Audio Output	1 optical
Power	
Power Consumption	
Standby Consumption	≤0.5W
Power Supply (Voltage/Hz)	AC100-240V,50/60Hz
Wide Power Supply	Y
Smart	
Smart Platform	Google TV

On Screen Display	English, French, Spanish, German, Simplified Chinese, Traditional Chinese, Portuguese
App Store	Google Play store
TV System	ATSC1.0/Clear QAM/NTSC/PAL-M/N/ISDB-T
Web Browser	Y
Closed Caption	Y
Noise Reduction	Y
Parental Control	Y
Sleep Timer	Y
Far-fireld Voice Recognition	Y
Googel Assistant	built-in GA
Alexa	work with Alexa
Siri	N
Google Home	Y
Chromecast	Y
Apple Homekit	Y
Airplay	Y
Screen Mirror	MiraCast
Dimensions/Weight(lb&inch)	
TV Dimension (without the stand)(inch)	88.0×50.6×4.0
TV Dimension (with the stand)(inch)	88.0×52.0×19.7
Stand Material	metal
Stand Dimension-Wide(LxW)(inch)	54.8×19.7
Stand Dimension-Narrow(LxW)(inch)	NA
Stand Dimension-Height-High(mm)	NA
Stand Dimension-Height-Low(mm)	NA
TV Weight (without the stand)(inch)	132.3
TV Weight (with the stand)(inch)	137.8
Carton Dimensions(WxHxD)(inch)	94.4×9.8×58.7 inch
Shiping Weight(lb)	185.1864
Weight of carton box(lb)	37.03728
Weight of plastic foam in package material(lb)	8.37748
Weight of plastic in package material(lb)	0
Weight of packaging -paper, cardboard(lb)	16.5345
Weight of packaging- EPS(lb)	6.83426
Weight of packaging- foil PE(lb)	0.44092
Weight of packaging- PVC(lb)	0
Weight of packaging- metal(lb)	0
Weight of packaging -paper(lb)	0
Number of packaging units(lb)	2
Dimensions/Weight(kg&mm)	
TV Dimension (without the stand)(mm)	2235×1286×101
TV Dimension (with the stand)(mm)	2235×1322×500

Stand Dimension-Wide(LxW)(mm)	1393×500
Stand Dimension-Narrow(LxW)(mm)	NA
Stand Dimension-Height-High(mm)	NA
Stand Dimension-Height-Low(mm)	NA
TV Weight (without the stand)(mm)	60
TV Weight (with the stand)(mm)	62.5
Carton Dimensions(WxHxD)(mm)	2398×1490×250
Shiping Weight(kg)	84
Weight of carton box(kg)	16.8
Weight of plastic foam in package material(kg)	3.8
Weight of plastic in package material(kg)	0
Weight of packaging -paper, cardboard(kg)	7.5
Weight of packaging- EPS(kg)	3.1
Weight of packaging- foil PE(kg)	0.2
Weight of packaging- PVC(kg)	0
Weight of packaging- metal(kg)	0
Weight of packaging -paper(kg)	0
Number of packaging units(kg)	2
Wall Amount	
Wall Mount Size	600*400
Wall Mount Screw	M8
Accessory	
Remote	ERF6B80HL
Battery	2
Power cord	1
HDMI cable	N
QSG	Y
Safety and Warranty	Y
Stand	双腿
Warranty/UPC	
Warranty	
UPC Code	
EAN Code	