

Hisense 100E7NQ TV 2.54 m (100") 4K Ultra HD Smart TV Wi-Fi Grey 400 cd/m²

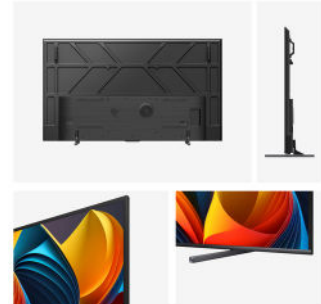
Brand : Hisense

Product code: 100E7NQ

Product name : 100E7NQ



Hisense 100E7NQ. Display diagonal: 2.54 m (100"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Ultra Smooth Motion 120, Display brightness: 400 cd/m², Response time: 6 ms, Contrast ratio (typical): 5000:1, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Grey



Display		Performance	
Display diagonal *	2.54 m (100")	Plug and Play	✓
HD type *	4K Ultra HD	4K Ultra HD upscaling	✓
Display technology *	QLED	Parental control	✓
LED backlight	✓	Smartphone/tablet remote support	✓
Screen shape *	Flat	USB recording	✓
Native aspect ratio *	16:9	Ports & interfaces	
Display brightness *	400 cd/m ²	HDMI version	2.1
Response time	6 ms	Audio Return Channel (ARC)	✓
Motion interpolation technology *	Ultra Smooth Motion 120	PC in (D-Sub) *	✗
Native refresh rate	120 Hz	Ethernet LAN (RJ-45) ports	1
Display refresh rates supported	144 Hz	USB 2.0 ports quantity *	1
Contrast ratio (typical) *	5000:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Dynamic contrast ratio marketing name	Mega Contrast	Composite video in	1
Colour depth	8 bit	Digital audio optical out	1
Viewing angle, horizontal	178°	Headphone outputs	1
Viewing angle, vertical	178°	RF ports quantity	1
Comb filter	3D	RF connector type	F, IEC
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) *	✓
Display diagonal (metric)	254 cm	HDMI ports quantity *	4
TV tuner		AC (power) in	✓
Tuner type *	Digital	Management features	
Analog signal format system *	Not supported	Voice control	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Voice guide	✓
Number of tuners	2 tuner(s)	Electronic Programme Guide (EPG)	✓
Smart TV		Programming period	8 day(s)
Smart TV *	✓	On Screen Display (OSD)	✓
Internet TV *	✓	Number of OSD languages	21
Operating system installed *	VIDAA	On Screen Display (OSD) languages	Multi
Operating system version	U8	Hotel mode	✓
Timeshift	✓		

Smart TV		Management features	
Screen mirroring	✓	Sleep timer	✓
Apple AirPlay 2 support	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV) version	HbbTV 2.0.3	Power consumption (standby) *	0.5 W
Smart modes	Filmmaker, IMAX Enhanced	Energy efficiency class (SDR) *	F
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Chili, Disney+, Freeview Play, ITV X, My5, NOW TV, Netflix, Paramount+, Rakuten TV, UKTV Play, YuppTV	Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	183 kWh
Music apps	BBC Sounds, Deezer, YouTube Music	Energy consumption (HDR) per 1000 hours *	390 kWh
		AC input voltage	100 - 240 V
Sports apps	BBC Sports	AC input frequency	50/60 Hz
		Energy efficiency scale	A to G
Audio		Brand-specific features	
Number of speakers *	2	Hisense technologies (AV/TV)	4K upscaling, MEMC (Motion Estimation Motion Compensation), Quantum Dot Colour
RMS rated power *	50 W		
Audio output channels	2.1 channels		
Built-in subwoofer	✓	Technical details	
Subwoofer RMS power	20 W	NICAM/A2	✓
Audio decoders	DTS Virtual:X, Dolby Atmos, Dolby MS12	Processor	MT9618
Equalizer	✓	Weight & dimensions	
Enhanced Audio Return Channel (eARC)	✓	Width (with stand)	2235 mm
		Depth (with stand)	500 mm
		Height (with stand)	1322 mm
Network		Weight (with stand)	62.5 kg
Wi-Fi *	✓	Width (without stand)	2235 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Depth (without stand)	101 mm
Bluetooth *	✓	Height (without stand)	1286 mm
Bluetooth version	5.0	Packaging data	
Ethernet LAN *	✓	Quick installation guide	✓
Web browser	✓	Manual	✓
		Package width	2398 mm
		Package depth	250 mm
		Package height	1490 mm
		Package type	Box
Design		Packaging content	
Product colour *	Grey	Desktop stand	✓
VESA mounting *	✓	Cables included	AC
Panel mounting interface	600 x 400 mm	Remote control included	✓
On/off switch	✓	Other features	
Housing material	Metal, Plastic	Light sensor	✓
Stand type	Legs stand	Batteries included	✓
Stand colour	Grey	Battery type	AAA
Performance		Number of batteries supported	2
High Dynamic Range (HDR) technology	Dolby Vision, Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Multimedia and Hypermedia Experts Group (MHEG)	✓
		Logical Channel Number (LCN)	✓
Game mode	✓		
Teletext function	✓		
Video formats supported	AVI, H.264, HEVC/H.265, MPEG2, MPEG4, VP9		
High Dynamic Range (HDR) supported *	✓		
Processor cores	4		
AMD FreeSync	✓		
AMD FreeSync type	FreeSync Premium		
Game features	Auto Low Latency Mode (ALLM), Game Bar, Variable Refresh Rate (VRR)		
WiSA Ready	✓		



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