

## Hisense 85E7Q 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black 400 cd/m<sup>2</sup>



**Brand :** Hisense

**Product code:** 20016427

**Product name :** 85E7Q

Hisense 85E7Q. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Display brightness: 400 cd/m<sup>2</sup>, Response time: 8 ms, Contrast ratio (typical): 3800:1, 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: Black

Display		Performance	
Display diagonal *	2.16 m (85")	Game features	Auto Low Latency Mode (ALLM), Game Bar, Variable Refresh Rate (VRR)
HD type *	4K Ultra HD	Parental control	✓
Display technology *	QLED	<b>Ports &amp; interfaces</b>	
LED backlight	✓	HDMI version	2.1
LED backlighting type	Direct-LED	PC in (D-Sub) *	✗
Screen shape *	Flat	Ethernet LAN (RJ-45) ports	1
Native aspect ratio *	16:9	USB 2.0 ports quantity *	2
Display brightness *	400 cd/m <sup>2</sup>	Composite video in	1
Response time	8 ms	Audio (L/R) in	1
Native refresh rate	60 Hz	Headphone outputs	1
Contrast ratio (typical) *	3800:1	Common interface Plus (CI+) *	✓
Viewing angle, horizontal	178°	HDMI ports quantity *	3
Viewing angle, vertical	178°	<b>Management features</b>	
Display resolution *	3840 x 2160 pixels	Voice control	✓
Display diagonal (metric)	215 cm	Electronic Programme Guide (EPG)	✓
Peak luminance ratio	90%	Programming period	8 day(s)
<b>TV tuner</b>		Hotel mode	✓
Tuner type *	Analog & digital	Sleep timer	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Works with Amazon Alexa	✓
<b>Smart TV</b>		Works with the Google Assistant	✗
Smart TV *	✓	<b>Power</b>	
Internet TV *	✓	Power consumption (standby) *	0.5 W
Operating system installed *	VIDAA	Energy efficiency class (SDR) *	E
Operating system version	U9	Energy efficiency class (HDR) *	G
Screen mirroring	✓	Energy consumption (SDR) per 1000 hours *	129 kWh
Apple AirPlay 2 support	✓	Energy consumption (HDR) per 1000 hours *	300 kWh
Hybrid Broadcast Broadband TV (HbbTV)	✓	AC input voltage	100 - 240 V
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	AC input frequency	50/60 Hz
Smart modes	Filmmaker, Game	Energy efficiency scale	A to G
<b>Audio</b>		<b>Brand-specific features</b>	
Number of speakers *	2	4K AI Upscaler, Game Mode Plus, MEMC (Motion Estimation Motion Compensation), Quantum Dot Colour	
RMS rated power *	30 W	Hisense technologies (AV/TV)	
Audio output channels	2.0 channels	<b>Technical details</b>	
Built-in subwoofer	✗	NICAM/A2	✓
Audio decoders	DTS:X, Dolby AC4, Dolby Atmos, Dolby MS12	Processor	MT9603
Equalizer	✓		

Network		Technical details	
Wi-Fi *	✓	S/PDIF output	1
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Batteries	AAAx2
Design		Weight & dimensions	
Bluetooth *	✓	Width (with stand)	1892 mm
Bluetooth version	5.0	Depth (with stand)	430 mm
Ethernet LAN *	✓	Height (with stand)	1131 mm
Web browser	✓	Weight (with stand)	36 kg
Browser supported	Odin	Width (without stand)	1892 mm
		Depth (without stand)	101 mm
		Height (without stand)	1099 mm
		Weight (without stand)	35.5 kg
		Stand width	43 cm
		Stand depth	156.6 cm
Performance		Packaging data	
Product colour *	Black	Quick start guide	✓
VESA mounting *	✓	Manual	✓
Panel mounting interface	600 x 400 mm	Package width	2090 mm
Housing material	Plastic	Package depth	210 mm
Stand type	Legs stand	Package height	1280 mm
Stand colour	Black	Package weight	49 kg
		Packaging content	
High Dynamic Range (HDR) technology	Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Desktop stand	✓
Game mode	✓	Cables included	AC
Teletext function	✓	Remote control included	✓
Video formats supported	AVC, AVI, FLV, HEVC, MKV, MOV, MP4, MPEG, TS, WEBM, WMV	Other features	
Audio formats supported	AAC, FLAC, MP3, MPEG, OPUS, WAV, WMA	Logical Channel Number (LCN)	✓
Image formats supported	BMP, GIF, JPEG, PNG		
Noise reduction *	✓		
High Dynamic Range (HDR) supported *	✓		
Processor cores	4		



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