

Hisense 50U7QTUK TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black 450 cd/m²

Brand : Hisense

Product code: 50U7QTUK

Product name : 50U7QTUK

50", VA, Ultra HD 3840x2160, Mini LED, 450nits, 144 Hz, FreeSync Premium, 2*10W(Main)+20W(Subwoofer)

Hisense 50U7QTUK. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Mini LED. Smart TV.

Display brightness: 450 cd/m², Response time: 6 ms, Contrast ratio (typical): 4000:1, 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



*Product appearance may vary by sales.

VESA Wall Mount Size:

300x200 mm

Product Weight:

With stand 12.9kg

Without stand 12.1kg

Display

Display diagonal *	127 cm (50")
HD type *	4K Ultra HD
Display technology *	LED
LED backlight	✓
LED backlighting type	Mini LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	450 cd/m²
Response time	6 ms
Native refresh rate	144 Hz
Contrast ratio (typical) *	4000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Colour gamut standard	DCI-P3
Peak luminance ratio	90%

TV tuner

Tuner type *	Digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2
Number of tuners	2 tuner(s)

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	VIDAA
Operating system version	U8.5
Timeshift	✓
Screen mirroring	✓

Performance

WiSA Ready	✓
Parental control	✓

Ports & interfaces

PC in (D-Sub) *	✗
USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Composite video in	1
Audio (L/R) in	1
Headphone outputs	1
Common interface Plus (CI+) *	✓
HDMI ports quantity *	4

Management features

Voice control	✓
Voice guide	✓
Electronic Programme Guide (EPG)	✓
Programming period	8 day(s)
On Screen Display (OSD)	✓
Hotel mode	✓
Sleep timer	✓
Works with Amazon Alexa	✓
Works with the Google Assistant	✗

Power

Power consumption (typical) *	160 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	E

Smart TV		Power	
Apple AirPlay 2 support	✓	Energy efficiency class (HDR) *	G
Hybrid Broadcast Broadband TV (HbbTV)	✓	Energy consumption (SDR) per 1000 hours *	54 kWh
Hybrid Broadcast Broadband TV (HbbTV) version	HbbTV 2.0.4	Energy consumption (HDR) per 1000 hours *	110 kWh
Smart modes	Dolby Vision, Filmmaker, VIDAA	AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
Audio		Brand-specific features	
Number of speakers *	2		4K AI Upscaler, 144Hz Game Mode Pro, Dolby Atmos®, Full Array Local Dimming, MEMC (Motion Estimation Motion Compensation), Quad Core 4k Processor, Quantum Dot Colour
RMS rated power *	20 W		
Audio output channels	2.1 channels	Hisense technologies (AV/TV)	
Built-in subwoofer	✓		
Subwoofer RMS power	20 W		
Audio decoders	DTS:X, Dolby AC4, Dolby Atmos, Dolby MS12, IMAX Enhanced	Technical details	
Equalizer	✓	NICAM/A2	✓
Enhanced Audio Return Channel (eARC)	✓	Processor	Quad Core/MT9618
Network		S/PDIF output	1
Wi-Fi *	✓	Batteries	AAAx2
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Weight & dimensions	
Bluetooth *	✓	Width (with stand)	1111 mm
Bluetooth version	5.0	Depth (with stand)	288 mm
Ethernet LAN *	✓	Height (with stand)	712 mm
Web browser	✓	Weight (with stand)	13 kg
Browser supported	Odin	Width (without stand)	1111 mm
Design		Depth (without stand)	78 mm
Product colour *	Black	Height (without stand)	647 mm
VESA mounting *	✓	Weight (without stand)	12.1 kg
Panel mounting interface	300 x 200 mm	Stand width	40 cm
Housing material	Metal, Plastic	Stand depth	28.8 cm
Stand colour	Black	Packaging data	
Performance		Quick start guide	✓
		Manual	✓
		Package width	1265 mm
		Package depth	142 mm
		Package height	799 mm
		Package weight	16 kg
High Dynamic Range (HDR) technology	Dolby Vision IQ, Filmmaker Mode, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG)	Packaging content	
Game mode	✓	Desktop stand	✓
Teletext function	✓	Cables included	AC
		Remote control included	✓
Video formats supported	AV1, AVC, H.264, HEVC/H.265, MPEG1, MPEG2, MPEG4, VP8, VP9, WMV3	Remote control type	ERF2A38(UK) ERF2B38H(Pan-EU) ERF2C38H(France) ERF2D38H(Russia)
Audio formats supported	AAC, FLAC, LPCM, MP3, MPEG, MPEG-1, MPEG-2, OPUS, Vorbis, WAV, WMA	Other features	
Image formats supported	BMP, GIF, JPEG, JPG, PNG	Favorite list TV programs	8
Video compression formats	AVI, FLV, MKV, MOV, MP4, TS, WEBM, WMV	Light sensor	✓
AI Upscale	✓	Built-in processor	✓
Backlight dimming technology	Local Dimming	Multimedia and Hypermedia Experts Group (MHEG)	✓
High Dynamic Range (HDR) supported *	✓	Logical Channel Number (LCN)	✓
Processor cores	4		
AMD FreeSync	✓		
AMD FreeSync type	FreeSync Premium		
Game features	Auto Low Latency Mode (ALLM), Game Bar, Variable Refresh Rate (VRR)		



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