

## Hisense 55U7QTUK TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black 450 cd/m²

**Brand :** Hisense

**Product code:** 55U7QTUK

**Product name :** 55U7QTUK

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

Hisense 55U7QTUK. Display diagonal: 139.7 cm (55"), 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): 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: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	WiSA Ready	✓
HD type *	4K Ultra HD	Parental control	✓
Display technology *	LED	<b>Ports &amp; interfaces</b>	
LED backlight	✓	PC in (D-Sub) *	✗
LED backlighting type	Mini LED	USB 2.0 ports quantity *	1
Screen shape *	Flat	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Native aspect ratio *	16:9	Composite video in	1
Display brightness *	450 cd/m²	Audio (L/R) in	1
Response time	6 ms	Headphone outputs	1
Native refresh rate	144 Hz	Common interface Plus (CI+) *	✓
Contrast ratio (typical) *	5000:1	HDMI ports quantity *	4
Viewing angle, horizontal	178°	<b>Management features</b>	
Viewing angle, vertical	178°	Voice control	✓
Display resolution *	3840 x 2160 pixels	Voice guide	✓
Colour gamut standard	DCI-P3	Electronic Programme Guide (EPG)	✓
Peak luminance ratio	90%	Programming period	8 day(s)
<b>TV tuner</b>		On Screen Display (OSD)	✓
Tuner type *	Digital	Hotel mode	✓
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2	Sleep timer	✓
Number of tuners	2 tuner(s)	Works with Amazon Alexa	✓
<b>Smart TV</b>		Works with the Google Assistant	✗
Smart TV *	✓	<b>Power</b>	
Internet TV *	✓	Power consumption (typical) *	180 W
Operating system installed *	VIDAA	Power consumption (standby) *	0.5 W
Operating system version	U8.5	Energy efficiency class (SDR) *	E
Timeshift	✓		
Screen mirroring	✓		

Smart TV		Power	
Apple AirPlay 2 support	✔	Energy efficiency class (HDR) *	G
Hybrid Broadcast Broadband TV (HbbTV)	✔	Energy consumption (SDR) per 1000 hours *	64 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	Hisense technologies (AV/TV)  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		
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)	1226 mm
Bluetooth version	5.0	Depth (with stand)	288 mm
Ethernet LAN *	✔	Height (with stand)	773 mm
Web browser	✔	Weight (with stand)	14.8 kg
Browser supported	Odin	Width (without stand)	1226 mm
Design		Depth (without stand)	77 mm
Product colour *	Black	Height (without stand)	713 mm
VESA mounting *	✔	Weight (without stand)	14 kg
Panel mounting interface	400 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	✔
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)	Manual	✔
		Package width	1387 mm
		Package depth	142 mm
		Package height	874 mm
		Package weight	19.5 kg
		Packaging content	
Game mode	✔	Desktop stand	✔
Teletext function	✔	Cables included	AC
Video formats supported	AV1, AVC, H.264, HEVC/H.265, MPEG1, MPEG2, MPEG4, VP8, VP9, WMV3	Remote control included	✔
		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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