

U68QF Mini-LED QLED AI TV 144Hz - Fire TV

Step into immersive entertainment with the Hisense U68QF AI TV. Mini LED and Quantum Dot Colour technologies deliver vivid colours, sharp contrast, and incredible detail. Game Mode PRO with 144Hz refresh rate, VRR, AMD FreeSync Premium and Auto Low Latency Mode ensures ultra smooth and responsive gameplay. Full Array Local Dimming enhances black levels and brightness for a true to life picture, perfect for sports, movies and gaming.



Mini-LED

Smaller LED's allow for more of them to be incorporated into our back-light technology. This leads to the delivery of superior brightness, richer colours, and sharper details compared to conventional LED TVs.



144Hz Refresh Rate

Whether it's sports, action movies or pure gaming, this high frame rate greatly reduces motion blur to reproduce a clearer picture.



Game Mode PRO

Serious gamers wanted! With a winning combination of technology, 144Hz Game Mode PRO is the one to beat. A variable refresh rate from 48Hz to 144Hz ensures that your console and PC gaming will meet any opponent head on. AMD FreeSync™ Premium and Auto Low Latency Mode virtually eliminate screen tearing and controller input lag. Dominate the game, it's time to level up!



Dolby Atmos Sound (2.1 Channel with built-in Subwoofer)

Elevate your auditory experience with Dolby Atmos, an award-winning audio technology that reveals details you've never noticed before. Take your movie nights and gaming sessions to the next level with a 2.1 channel system featuring two main speakers and a built-in subwoofer.



AI HDR Upscaler

The HDR AI Upscaler on Hisense TVs enhances visuals by upgrading HDR10 content to near HDR10+ quality and transforming SDR content into a vibrant, HDR-like experience for richer colours and improved contrast.



QLED

Quantum Dot Wide Colour Gamut technology reproduces over a billion colour combinations for a wider spectrum of colours for true to life images.



Hisense AI TV

Hisense Hi-View AI Engine processor enhances every frame with advanced scene recognition, optimizing skin tones, graphics, and contrast for lifelike visuals. It also intelligently enhances sound and energy efficiency for a truly immersive experience.



Full Array Local Dimming

Equipped with dimming zones combined with state-of-the-art video processing, the results deliver a striking contrast with intense black levels and vibrant colour reproduction.



Total HDR Solution

Hisense TVs have taken the sensible approach to HDR with support for all major formats, including Dolby Vision, HDR10, HDR10+, and HLG. Never worry about subpar video quality or compatibility again.



4K AI Upscaler

Experience unparalleled 4K quality with Hisense's innovative 4K AI Upscaler. Unlike traditional upscaling, it computes neighbouring pixel colours, restoring lost details and reducing image noise. Elevate your viewing with refined picture quality for all your favourite contents.

	55U68QF	65U68QF	75U68QF	85U68QF	100U68QF
DISPLAY					
Screen Class	55"	65"	75"	85"	100"
Backlight Source Type	Mini-LED				
PICTURE QUALITY					
Screen Resolution	4K UHD				
QLED-Quantum Dot Colour	Yes				
WCG-Wide Colour Gamut	Yes				
AI PQ Engine	Hi-View AI Engine				
Peaking Brightness (typical nits)	Up to 1,000 nits				
Full Array Local Dimming	Yes				
Local Dimming Zones	160	300	320	576	608
Native Refresh Rate	144Hz				
Motion Rate	480				
MEMC	Yes				
Aspect Ratio	16:9				
HDR Formats	Dolby Vision, Dolby Vision IQ, Dolby Gaming, HDR10, HDR10+, HDR10+ Adaptive, HDR10+ Gaming, HLG				
Film Maker Mode	Yes				
SMART TV					
Smart Platform	Fire TV				
Google Assistant	No				
Alexa	Alexa Built-in				
Apple Home Kit	Works with Apple HomeKit / Airplay				
Far Field Mic/Hands Free	No				
GAMING					
Game Mode	Game Mode Pro				
VRR / ALLM	Yes				
AMD Freesync	Freesync Premium				
AUDIO					
Audio Output Power (Watts)	40W	40W	40W	50W	50W
Multi-Channel Audio	2.1				
Audio Enhancement	Dolby Atmos				
LANGUAGES					
On-screen Display	English, French, Spanish				
POWER					
Power Consumption	180W	220W	280W	320W	500W
Standby Consumption	≤0.5W	≤0.5W	≤0.5W	≤0.5W	≤0.5W
CONNECTIVITY					
Wi-Fi Built In	Wifi 6				
Bluetooth	Yes (5.2)				

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PORTS					
HDMI			4 (2 x 2.1, 2 x 2.0)		
HDMI-CEC, HDMI-eARC			Yes (HDMI-1 eARC)		
Ethernet (LAN)			Yes		
USB			2 (1 x 3.0, 1 x 2.0)		
RF Antenna Type			NTSC/Clear QAM/ATSC		
RCA Composite Video / Audio Input			Yes (Mini-jack)		
L/R Audio Input for Composite			Yes		
Digital Audio Output			Optical		
Earphone / Audio Output			Yes		
OTHER FEATURES					
Noise Reduction			Yes		
Parental Control			Yes		
Closed Caption			Yes		
Sleep Timer			Yes		
MOUNTING OPTION					
VESA	400x200 (M6)	400x400 (M6)	600x400 (M6)	600x400 (M8)	800x400 (M8)
Dual Position Stand	No	No	No	No	No
ACCESSORIES					
Remote w/ batteries			Yes		
Quick Start Guide and/or User Manual			Yes		
Power Cable			Yes		
DIMENSIONS / WEIGHT					
TV Dimensions without the stand (W x H x D)	48.3x28.1x3.0 inch, 1227x714x76 mm	56.9x33.0x3.0 inch, 1445x838x76 mm	65.7x37.8x3.0 inch, 1669x960x76 mm	74.5x43.0x3.2 inch, 1892x1092x81 mm	87.8x50.5x3.2 inch, 2230x1283x81 mm
TV Dimensions with the stand (W x H x D)	48.3x29.4x11.7 inch, 1227x747x297 mm	56.9x34.3x11.7 inch, 1445x871x297 mm	65.7x39.4x14.2 inch, 1669x1001x361 mm	74.5x44.7x16.9 inch, 1892x1135x429 mm	87.8x51.9x18.9 inch, 2230x1318x480 mm
TV Stand Width (W x D)	39.6x11.7 inch, 1006x297 mm	44.6x11.7 inch, 1133x297 mm	49.8x14.2 inch, 1265x361 mm	62.0x16.9 inch, 1575x429 mm	68.3x18.9 inch, 1735x480 mm
Carton Dimensions (W x H x D)	54.6x34.4x5.6 inch, 1387x874x142 mm	64.9x39.3x5.9 inch, 1648x998x150 mm	73.4x45.1x7.4 inch, 1864x1146x188 mm	82.3x50.8x8.1 inch, 2090x1290x206 mm	94.4x58.7x9.8 inch, 2398x1491x249 mm
TV Weight without the stand	30.9 lb, 14.0 kg	45 lb, 20.4 kg	63.9 lb, 29.0 kg	86.6 lb, 39.3 kg	136.7 lb, 62.0 kg
TV weight with the stand	31.3 lb, 14.2 kg	45.4 lb, 20.6 kg	65 lb, 29.5 kg	87.7 lb, 39.8 kg	140 lb, 63.5 kg
Shipping Weight	43 lb, 19.5 kg	61.1 lb, 27.7 kg	82.7 lb, 37.5 kg	118.2 lb, 53.6 kg	192.9 lb, 87.5 kg
WARRANTY / UPC					
Warranty			1 Year		
UPC Code	888143022499	888143021614	888143022505	888143022512	888143022529