Hisense

Hisense 55" U8QTUK MiniLED 165Hz Smart AI TV with Freely

Brand : Hisense   **Product code:** 55U8QTUK

Product name : 55" U8QTUK MiniLED 165Hz Smart AI TV with Freely

55", Mini LED PRO, Ultra HD 3840x2160, Dolby Vision, 165Hz, Quad Core/ Hi-View AI Engine PRO Hisense 55" U8QTUK MiniLED 165Hz Smart AI TV with Freely. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: ULED, Screen shape: Flat, LED backlighting type: Mini LED PRO. Smart TV. Display brightness: 700 cd/m², Response time: 6 ms, Contrast ratio (typical): 2000:1, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black, Grey

Display

Display diagonal *	139.7 cm (55")
HD type *	4K Ultra HD
Display technology *	ULED
LED backlight	✔
LED backlighting type	Mini LED PRO
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	700 cd/m²
Response time	6 ms
Native refresh rate	165 Hz
Contrast ratio (typical) *	2000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	139 cm
Anti-glare screen	✔
Colour gamut standard	DCI-P3
Peak luminance ratio	95%

TV tuner

Tuner type *	Analog & digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T2

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	VIDAA
Operating system version	U9
Apple AirPlay 2 support	✔

Ports & interfaces

HDMI version	2.1
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Composite video in	1
Audio (L/R) in	1
Digital audio optical out	1
Headphone outputs	1
RF ports quantity	1
Common interface Plus (CI+) *	✔
HDMI ports quantity *	3

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

Smart TV

Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4
Smart modes	Filmmaker, IMAX Enhanced

Audio

Number of speakers *	6
RMS rated power *	25 W
Audio output channels	4.1.2 channels
Built-in subwoofer	✔
Subwoofer RMS power	20 W
Audio decoders	DTS:X, Dolby Atmos, Dolby MS12, IMAX Enhanced
Equalizer	✔
Enhanced Audio Return Channel (eARC)	✔

Network

Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔
Bluetooth version	5.3
Ethernet LAN *	✔
Web browser	✔
Browser supported	Odin

Design

Product colour *	Black, Grey
Colour name	Charcoal grey
VESA mounting *	✔
Panel mounting interface	400 x 400 mm
Housing material	Aluminium, Plastic, Stainless steel
Stand type	Center stand
Stand colour	Black

Performance

High Dynamic Range (HDR) technology	Dolby Vision, Dolby Vision IQ, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG)
Game mode	✔
Teletext function	✔
Video formats supported	AV1, H.264, HEVC, MPEG2, MPEG4, SHVC, VP9
AI Upscale	✔
Backlight dimming technology	Local Dimming
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
Processor cores	4
AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium Pro
Game features	Auto Low Latency Mode (ALLM), Game Bar
Plug and Play	✔
Parental control	✔

Power

Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	64 kWh
Energy consumption (HDR) per 1000 hours *	160 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy saving mode	✔
Energy efficiency scale	A to G

Brand-specific features

Hisense technologies (AV/TV)	Dolby Atmos®, Dolby Vision™, Hi-View Engine, IMAX Enhanced, MEMC (Motion Estimation Motion Compensation)

Technical details

NICAM/A2	✔
Processor	MT9655
S/PDIF output	1

Weight & dimensions

Width (with stand)	1229 mm
Depth (with stand)	290 mm
Height (with stand)	788 mm
Weight (with stand)	22.9 kg
Width (without stand)	1229 mm
Depth (without stand)	47 mm
Height (without stand)	714 mm
Weight (without stand)	17.9 kg
Stand width	26 cm
Stand depth	40 cm

Packaging data

Quick start guide	✔
Manual	✔
Package width	1484 mm
Package depth	173 mm
Package height	857 mm
Package weight	27.9 kg
Package type	Box

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	ERF6G66H(Pan-EU) ERF6H66H(UK) ERF6I66H(Russia)

Other features

Favorite list TV programs	4
Light sensor	✔
Warranty period	2 year(s)
Logical Channel Number (LCN)	✔

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