Hisense

Hisense 65" A85QTUK OLED Smart AI TV with Freely

Brand : Hisense

Product code: 65A85QTUK

Product name : 65" A85QTUK OLED Smart AI TV with Freely

65", OLED, Ultra HD 3840×2160, 16:9, 120 Hz, Quad Core/MT9618, FreeSync Premium
Hisense 65" A85QTUK OLED Smart AI TV with Freely. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. Display brightness: 150 cd/m², Response time: 6.5 ms, Contrast ratio (typical): 150000:1, 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: Grey

Display

Display diagonal *	165.1 cm (65")
HD type *	4K Ultra HD
Display technology *	OLED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	150 cd/m²
Response time	6.5 ms
Native refresh rate	120 Hz
Contrast ratio (typical) *	150000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	164 cm
Colour gamut standard	DCI-P3
Peak luminance ratio	95%

TV tuner

Tuner type *	Digital
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2

Smart TV

Smart TV *	✔
Internet TV *	✔
Operating system installed *	VIDAA
Operating system version	U8.5
Timeshift	✔
Screen mirroring	✔
Apple AirPlay 2 support	✔

Performance

Parental control	✔

Ports & interfaces

HDMI version	2.1
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	7 day(s)
On Screen Display (OSD)	✔
Hotel mode	✔
Sleep timer	✔
Works with Amazon Alexa	✔
Works with the Google Assistant	✗

Power

Power consumption (typical) *	400 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	G

Smart TV

Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	HbbTV 2.0.4
Smart modes	Dolby Vision, Filmmaker, VIDAA

Audio

Number of speakers *	2
RMS rated power *	30 W
Audio output channels	2.0 channels
Built-in subwoofer	✔
Subwoofer RMS power	20 W
Audio decoders	DTS:X, Dolby AC4, 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	5.0
Ethernet LAN *	✔
Web browser	✔
Browser supported	Odin

Design

Product colour *	Grey
VESA mounting *	✔
Panel mounting interface	200 x 300 mm
Housing material	Metal, Plastic
Stand colour	Grey

Performance

High Dynamic Range (HDR) technology	Dolby Vision, 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)
Game mode	✔
Teletext function	✔
Video formats supported	AV1, AVC, H.264, HEVC/H.265, MPEG1, MPEG2, MPEG4, VP8, VP9, WMV3
Audio formats supported	AAC, FLAC, LPCM, MP3, MPEG, MPEG-1, MPEG-2, OPUS, Vorbis, WAV, WMA
Image formats supported	BMP, GIF, JPEG, JPG, PNG
Video compression formats	AVI, FLV, MKV, MOV, MP4, TS, WEBM, WMV
High Dynamic Range (HDR) supported *	✔
Processor cores	4
AMD FreeSync	✔
AMD FreeSync type	FreeSync Premium
Game features	Auto Low Latency Mode (ALLM), Game Bar, Variable Refresh Rate (VRR)
WiSA Ready	✔

Power

Energy efficiency class (HDR) *	F
Energy consumption (SDR) per 1000 hours *	108 kWh
Energy consumption (HDR) per 1000 hours *	100 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Brand-specific features

Hisense technologies (AV/TV)	4K upscaling, Freely, MEMC (Motion Estimation Motion Compensation)

Technical details

NICAM/A2	✔
Processor	MT9618
S/PDIF output	1
Batteries	AAAx2

Weight & dimensions

Width (with stand)	1449 mm
Depth (with stand)	290 mm
Height (with stand)	892 mm
Weight (with stand)	30 kg
Width (without stand)	1449 mm
Depth (without stand)	68 mm
Height (without stand)	838 mm
Weight (without stand)	25.5 kg
Stand width	40 cm
Stand depth	29 cm

Packaging data

Quick start guide	✔
Manual	✔
Package width	1649 mm
Package depth	186 mm
Package height	1057 mm
Package weight	39 kg

Packaging content

Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	ERF2A38(UK) ERF2B38H(Pan-EU) ERF2C38H(France) ERF2E38H(Israel) ERF2D38H(Russia)

Other features

Favorite list TV programs	4
Light sensor	✔
Built-in processor	✔
Logical Channel Number (LCN)	✔

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