Hisense

Hisense 85A6Q TV 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black 400 cd/m²

Brand : Hisense

Product code: 85A6Q

Product name : 85A6Q

Hisense 85A6Q. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Display brightness: 400 cd/m², Response time: 8 ms, Contrast ratio (typical): 3800:1, 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	
Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	LED
LED backlight	✔
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	400 cd/m²
Response time	8 ms
Native refresh rate	60 Hz
Contrast ratio (typical) *	3800:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	215 cm
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	✔
Apple AirPlay 2 support	✔

Performance	
Game features	Auto Low Latency Mode (ALLM), Game Bar, Variable Refresh Rate (VRR)
Parental control	✔

Ports & interfaces	
HDMI version	2.1
PC in (D-Sub) *	✘
USB 2.0 ports quantity *	2
Composite video in	1
Audio (L/R) in	1
Headphone outputs	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) *	330 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	128 kWh

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
Audio decoders	DTS Virtual:X, DTS:X, Dolby AC4, Dolby MS12
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)
Bluetooth *	✔
Bluetooth version	5.0
Ethernet LAN *	✔
Web browser	✔
Browser supported	Odin

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	600 x 400 mm
Housing material	Metal, Plastic
Stand colour	Black

Performance	
High Dynamic Range (HDR) technology	Dolby Vision, Filmmaker Mode, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), 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

Power	
Energy consumption (HDR) per 1000 hours *	300 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Brand-specific features	
Hisense technologies (AV/TV)	4K AI Upscaler, Game Mode Plus, MEMC (Motion Estimation Motion Compensation), Quad Core 4k Processor

Technical details	
NICAM/A2	✔
Processor	Quad Core/MT9603
S/PDIF output	1
Batteries	AAAx2

Weight & dimensions	
Width (with stand)	1892 mm
Depth (with stand)	430 mm
Height (with stand)	1131 mm
Weight (with stand)	36 kg
Width (without stand)	1892 mm
Depth (without stand)	101 mm
Height (without stand)	1099 mm
Weight (without stand)	35.5 kg
Stand width	43 cm
Stand depth	156.6 cm

Packaging data	
Quick start guide	✔
Manual	✔
Package width	2090 mm
Package depth	210 mm
Package height	1280 mm
Package weight	49 kg

Packaging content	
Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	ERF2B38H(Pan-EU)

Other features	
Built-in processor	✔
Logical Channel Number (LCN)	✔

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