Hisense

Hisense 85U7S PRO 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Grey, Black 600 cd/m²



Brand : Hisense

Product code: 20019166

Product name : 85U7S PRO

Hisense 85U7S PRO. 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: Mini LED. Smart TV. Display brightness: 600 cd/m², Response time: 6 ms, Contrast ratio (typical): 5000:1, Native aspect ratio: 16:9. Wi-Fi, Ethernet LAN. Product colour: Grey, Black





Display	
Display diagonal *	2.16 m (85")
HD type *	4K Ultra HD
Display technology *	LED
LED backlight	✔
LED backlighting type	Mini LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	600 cd/m²
Response time	6 ms
Native refresh rate	165 Hz
Contrast ratio (typical) *	5000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	215 cm
Anti-glare screen	✔
Colour gamut standard	DCI-P3
Peak luminance ratio	95%

Smart TV	
Smart TV *	✔
Internet TV *	✔
Operating system installed *	HomeOS
Operating system version	U9.5
Timeshift	✔
Hybrid Broadcast Broadband TV (HbbTV)	✔
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4
Video apps	Amazon Prime Video, Netflix, HBO Max, YouTube, DAZN, Movistar, Disney+

Performance	
Parental control	✔
Smartphone/tablet remote support	✔

Ports & interfaces	
HDMI version	2.1
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
RF ports quantity	2
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
HDMI ports quantity *	4

Management features	
Electronic Programme Guide (EPG)	✔
Programming period	8 day(s)
On Screen Display (OSD)	✔
Hotel mode	✔

Power	
Power consumption (typical) *	410 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	D
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	103 kWh
Energy consumption (HDR) per 1000 hours *	300 kWh
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Energy efficiency scale	A to G
Power supply type	Internal

Publication date: 23-NOV-2026. Prints or copies of Information are only valid on the printed Publication date

Audio	
Number of speakers *	4
RMS rated power *	50 W
Built-in subwoofer	✔
Subwoofer RMS power	20 W
Audio decoders	DTS:X, Dolby MS12
Enhanced Audio Return Channel (eARC)	✔

Network	
Wi-Fi *	✔
Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Bluetooth *	✔
Bluetooth version	5.4
Ethernet LAN *	✔

Design	
Product colour *	Grey, Black
VESA mounting *	✔
Panel mounting interface	600 x 400 mm
Stand colour	Grey

Performance	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Dolby Vision, Dolby Vision IQ
Game mode	✔
Teletext function	✔
Video formats supported	VP8, VP9, AV1, WMV3, MPEG4, AVC, MPEG1, MPEG2, H.265, H.264, HEVC, MKV, MOV, MP4, AVI, WMV, FLV, WEBM
Audio formats supported	WAV, MP3, M4A, AAC, WMA, AC3, FLAC, OPUS
Image formats supported	JPG, JPEG, PNG, BMP, GIF
High Dynamic Range (HDR) supported *	✔
Processor cores	4
Game features	Auto Low Latency Mode (ALLM), Variable Refresh Rate (VRR)
WiSA Ready	✔

Brand-specific features	
Hisense technologies (AV/TV)	MEMC (Motion Estimation Motion Compensation), 4K AI Upscaler, IMAX Enhanced

Technical details	
Bezel width (L/T, R/B)	1.6/1.6/14.9
S/PDIF output	1

Weight & dimensions	
Width (with stand)	1890 mm
Depth (with stand)	360 mm
Height (with stand)	1152 mm
Weight (with stand)	40.5 kg
Width (without stand)	1890 mm
Depth (without stand)	52 mm
Height (without stand)	1088 mm
Weight (without stand)	34.6 kg
Stand width	43 cm
Stand depth	36 cm

Packaging data	
Quick start guide	✔
Manual	✔
Package width	2060 mm
Package depth	203 mm
Package height	1260 mm
Package weight	53.2 kg

Packaging content	
Desktop stand	✔
Cables included	AC
Remote control included	✔
Remote control type	ERF6P66H(Pan-EU)

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Publication date: 23-NOV-2026. Prints or copies of Information are only valid on the printed Publication date