Hisense

Hisense 100E7DS PRO 2.54 m (100") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Hisense

Product code: 20018890

Product name : 100E7DS PRO

Hisense 100E7DS PRO. Display diagonal: 2.54 m (100"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Response time: 6 ms, Native aspect ratio: 16:9. Digital signal format system: DVB-S, DVB-T2, DVB-T, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black





Display	
Display diagonal *	2.54 m (100")
HD type *	4K Ultra HD
Display technology *	QLED
LED backlighting type	Direct-LED
Screen shape *	Flat
Native aspect ratio *	16:9
Response time	6 ms
Display refresh rates supported	144 Hz
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	253 cm

TV tuner	
Tuner type *	Analog & digital
Analog signal format system *	Not supported
Digital signal format system *	DVB-S, DVB-T2, DVB-T, DVB-C, DVB-S2

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

Audio	
Number of speakers *	3
RMS rated power *	50 W
Built-in subwoofer	✔
Audio decoders	Dolby Atmos
Equalizer	✔

Ports & interfaces	
Audio (L/R) in	1
RF ports quantity	2
Common interface (CI) *	✔
Common interface Plus (CI+) *	✔
Common interface Plus (CI+) version	2.0
HDMI ports quantity *	4
Consumer Electronics Control (CEC)	Yes

Power	
Power consumption (standby) *	0.5 W
Power consumption (max)	450 W
Energy efficiency class (SDR) *	E
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	158 kWh
Energy consumption (HDR) per 1000 hours *	380 kWh
AC input voltage	100-240 V

Certificates	
Digital Living Network Alliance (DLNA) specification	DMP, DMR

Brand-specific features	
Hisense technologies (AV/TV)	MEMC (Motion Estimation Motion Compensation), One Click Access

Technical details	
S/PDIF output	1

Weight & dimensions	
Width (with stand)	2229 mm

Audio	
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 *	✔
Ethernet LAN *	✔

Design	
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	800 x 400 mm
Housing material	Plastic, Metal
Rollable display	✘
Frame	✔
Stand colour	Black

Performance	
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG), Dolby Vision IQ, Dolby Vision Gaming, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)
Video formats supported	AVI, WMV, MP4, WEBM, MOV, AVC, MKV, FLV, TS, HEVC/H.265, AV1, MPEG2, VP8, VP9, H.264, WMV3, MPEG4, VC-1, MPEG1
Audio formats supported	WMA, WAV, FLAC, MP3
Image formats supported	GIF, JPEG, JPG, BMP, PNG
Noise reduction *	✔
High Dynamic Range (HDR) supported *	✔
Game features	Auto Low Latency Mode (ALLM)
Parental control	✔

Ports & interfaces	
HDMI version	2.1
PC in (D-Sub) *	✘
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	1
Composite video in	1

Weight & dimensions	
Depth (with stand)	480 mm
Height (with stand)	1317 mm
Weight (with stand)	52 kg
Stand width	173.5 cm
Stand depth	48 cm
Bezel width (top)	1.6 mm
Bezel width (left)	1.6 mm
Bezel width (right)	1.6 mm
Bezel width (bottom)	1.7 cm

Packaging data	
Package width	2395 mm
Package depth	207 mm
Package height	1493 mm
Package weight	70 kg

Other features	
Hybrid Log-Gamma (HLG)	✔
Light sensor	✔
3D	✘
Built-in speaker(s)	✔
2D-3D converter	✘
HDMI	✔
Viewing angle	178°
Equalizer customizable	✔
DVB-T2 tuner	✔
Photo effects	Split screen
Bezel width	1.7 cm
Number of subwoofers	1
Digital Living Network Alliance (DLNA) certified	✔

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