

100E7DS PRO

Hisense

100 " E7DS Pro | QLED Smart TV 4K 144 Hz



Native 144Hz Game Mode



Hi-QLED Colour



AI Picture



AI Smooth Motion



144Hz VRR, AMD FreeSync Premium



Game Bar



Filmmaker Mode



AI Lichtsensor



AI 4K Upscaler



Hi-Concerto



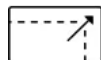
Zuhause zum Leben erwecken



Hands-Free Voice Control



Stay Connected



Verschiedene Größen

Basic information

Model:	100E7DS PRO	Series:	E7DS Pro
Type:	QLED Smart TV	Frame material:	Metal/Plastic
Color:	Black/Dark Gray	Back-cover Material:	Plastic
Stand color:	Black/Dark Gray	Stand material:	Metal

Panel Specifications

Panel Aspect Ratio:	16:9	Screen Size (inch):	100 in
Screen Size (cm):	253 cm	Max. Resolution:	4K Ultra HD 3840x2160
Viewing Angle:	178 °	Refresh Rate:	144 Hz
Panel Response Time:	6 ms	Background Lighting:	DLED
3D Technology:	No	2D in 3D:	No
HDR Technology:	Immersives 4K HDR, HDR10+ Adaptive, HDR10+, HDR10, HDR	HLG Technology:	Yes
Dolby Technology:	Dolby vision IQ	HDR10+ gaming technology:	Yes
Dolby Vision Gaming:	Yes		

Image Enhancement

Ultra HD Upscaling:	Yes	MEMC Technik:	Yes
Input Lag Game Mode:	≤ 7 ms (4K 120 Hz input)		

Sound

Audio Power:	2x15 W + 20 W	Sounda Technology:	Dolby Atmos
Adjustable Equalizer:	Yes	Dolby Atmos System:	Yes
EzPlay:	Yes	Hi-Concerto:	Yes
TV mode:	Yes		

Comfort

Media Player:	Audio, Picture, Video	User Interface:	VIDAA Smart OS
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Internet

Share screen:	Yes	Content Sharing:	DMP/DMR
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Airplay 2 Support: **Yes**

TV Functions

Digital and Analogue Tuner: **DVB-T2/T/C/S2/S**

Parental Controls: **Yes**

PVR Function: **Dependant on model**

Time shift: **Dependant on model**

Connectivity

CI+ : **V2.0**

HDMI1 Port: **HDMI2.1/ALLM**

HDMI2 Port: **HDMI2.1/ALLM**

HDMI3 Port: **HDMI2.1/eARC, ALLM, VRR (144HZ)**

HDMI4 Port: **HDMI2.1/ALLM, VRR (144HZ)**

Number of USB (2.0) ports: **1**

Number of USB (3.0) ports: **1**

Number of S/PDIF Ports: **1**

Number of Audio Ports (L/R): **1**

RF Tuner: **2**

Number of Composite Ports (AV): **1**

Number of Subwoofers: **1**

Number of Ethernet RJ45 Ports: **1**

Wi-Fi Technology: **IEEE 802.11 a/b/g/n/ac-2.4G, 5G**

Bluetooth: **Yes**

Light sensor: **Yes**

Energy consumption

Voltage: **100-240 V**

Energy Efficiency Class (HDR): **G**

Energy Efficiency Class (SDR): **E**

Standby Mode Consumption: **0.5 W**

Max. Power Consumption: **450 W**

Accessories

Stand area (LxB in mm): **1735X480**

VESA Wall Mount: **800x400**

DMP Formats

Supported Video Formats: **WEBM, MOV, WMV, FLV, TS, MKV, MP4, AVI**

Video Codec: **VP8, WMV3, AVC (H.264), MPEG-1, AV1, VP9, VC1, MPEG2, MPEG4, HEVC/H.265**

Supported Audio Formats: **WMA, FLAC, MP3, WAV**

Supported Picture Formats: **JPG, GIF, PNG, BMP, JPEG**

Weight and Dimensions

Boxed weight incl. packaging: **70 kg**

Product weight: **52 kg**

Product weight with stand: **52 kg**

Product Positioning inside of Packaging: **Vertical**

Width of packaging: **2395 mm**

Height of packaging: **1493 mm**

Depth of packaging:	207 mm	Width (with stand):	2229 mm
Height (with stand):	1317 mm	Depth (with stand):	480 mm
Width:	2229 mm	Height:	1284 mm
Depth:	95 mm	Maximum distance between stands:	1734 mm
Frame width (Upper area):	1.6 mm	Frame width (Bottom area):	17 mm
Frame width (left):	1.6 mm	Frame width (right):	1.6 mm
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Other

Noise reduction:	Yes	Energy saving switch-off timer:	No
One click access:	Yes	Pixel tuning:	Yes
AI scenario:	No	3D sound upscaler:	No
Smart Home ready:	Yes		