

55E6DS



55 " E6DS | UHD Smart TV 4K 60 Hz



Basic information

Model:	55E6DS	Series:	E6DS
Type:	UHD 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):	55 in
Screen Size (cm):	139 cm	Max. Resolution:	4K Ultra HD 3840x2160
Viewing Angle:	178 °	Wide Color Gamut:	Yes
Refresh Rate:	60 Hz	Panel Response Time:	8 ms
Background Lighting	DLED	3D Technology:	No
2D in 3D:	No	HDR Technology:	HDR, HDR10, HDR10+ Dekodierung
HLG Technology:	Yes	Dolby Technology:	Dolby vision

Image enhancement

Ultra HD Upscaling:	Yes	MEMC Technik:	Yes
Input Lag Game Mode:	≤ 10 ms		

Sound

Audio Power:	2x10 W	Sound Technology:	DTS Virtual X, DTS Virtual X-Decoding
Adjustable Equalizer:	Yes	EzPlay:	Yes
TV mode:	Yes		

Comfort

Media Player:	Audio, Picture, Video	User Interface:	HomeOS
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Internet

Share screen:	Yes	Content Sharing:	DMP/DMR
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, VRR (60HZ)
HDMI2 Port:	HDMI2.1/ALLM, VRR (60HZ)	HDMI3 Port:	HDMI2.1/eARC, ALLM, VRR (60HZ)
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 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:	115 W		

Accessories

Stand area (LxB in mm):	863X274	VESA Wall Mount:	200x400
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DMP Formats

Supported Video Formats:	WEBM, MOV, WMV, FLV, TS, MKV, MP4, AVI	Supported Audio Formats:	WMA, FLAC, MP3, WAV
Supported Picture Formats:	JPEG, BMP, PNG, GIF, JPG		

Weight and Dimensions

Boxed weight incl. packaging:	14 kg	Product weight:	9.5 kg
Product weight with stand:	9.5 kg	Product Positioning inside of Packaging:	Vertical
Width of packaging:	1360 mm	Height of packaging:	846 mm
Depth of packaging:	125 mm	Width (with stand):	1226 mm
Height (with stand):	768 mm	Depth (with stand):	274 mm
Width:	1226 mm	Height:	713 mm
Depth:	72 mm	Frame width (Bottom area):	17.6 mm

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