



Swivel Stand



Infinite Blacks



Pixel Dimming



OLED Colour



Game Mode Pro,
FreeSync
Premium



Gaming in Dolby



Total HDR
Solution



AI Sports Mode,
120Hz Ultra
Motion



IMAX Enhanced



Filmmaker Mode



Dolby Atmos,
DTS Virtual:X



WiSA Ready



VIDAA Smart OS



Voice Control



AirPlay, Apple
Home

General information

Model name:	65A85KTUK	Series:	A85K
Type:	OLED Smart TV	Material of frame:	Metal
Colour of appliance:	Black/Dark grey	Cabinet material:	Plastic
Stand colour:	Black/Dark Grey	Stand material:	Metal

Panel performance

Panel aspect ratio:	16:9	Screen diagonal size (inch):	65 in
Screen diagonal size (cm):	164 cm	Resolution max.:	4K Ultra HD 3840x2160
Angle of visibility:	178 °	Wide colour gamut:	Yes
Frequency:	120 Hz	Contrast:	150000:1
Brightness:	135 nits	Brightness max.:	900 nits
Backlight technology:	OLED	Local dimming:	No
Local dimming zones:	No	3D technology:	No
2D to 3D:	No	HDR technology:	HDR, HDR10, HDR10+, HDR10+ Adaptive, 4K HDR Immersive
HLG technology:	Yes	Dolby technology:	Dolby vision IQ
Quantum Dot Colour:	No		

Improving engines

Upscaling Ultra HD:	Yes	Input lag in game mode:	≤ 10 ms
3D digital comb filter:	Yes	MPEG noise reduction:	Yes
Mosquito noise reduction:	Yes		

Sound

Sound output power:	4x10 W + 2x10 W	Sound technology:	DTS Virtual X decoding, Dolby Atmos
User equalizer:	Yes	Dolby Atmos system:	Yes

Convenience

Media player:	Audio, Picture, Video	User interface:	VIDAA U7
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Internet

Important apps:	Game Center, App Store, VIDAA Free, VIDAA Art, AccuWeather, Tet+, SWEET.TV, RLAXX, Apple TV+, FIFA+, NBA, Disney+, Plex, Redbull TV, Deezer, Kidoodle tv, UEFA TV, FITE, EON, DAZN, YouTube Kids, Rakuten TV, Prime Video, YouTube, Netflix	Screen sharing:	Yes
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Content sharing:	DMP/DMR	Airplay 2 support:	Yes
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Reception and TV features

Digital and analog tuner:	DVB-T2/T/C/S2/S	Parental control:	Yes
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PVR function:	Yes, depending on location	Time shift:	Yes, depending on location
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Connectivity

Common interface (CI+):	V2.0	HDMI1 connector:	HDMI2.1/ALLM
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HDMI2 connector:	HDMI2.1/ALLM	HDMI3 connector:	HDMI2.1/eARC, ALLM, VRR (144HZ)
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HDMI4 connector:	HDMI2.1/ALLM, VRR (144HZ)	Number of USB (2.0) connectors:	1
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Number of USB (3.0) connectors:	1	Number of S/PDIF outputs:	1
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Number of audio (L/R) inputs:	1	Number of headphone outputs:	1
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Number of RF tuners:	2	Number of composite (AV) inputs:	1
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Number of Ethernet RJ45 ports:	1	WiFi technology:	IEEE 802.11 a/b/g/n/ac-2.4G, 5G
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Bluetooth:	Yes	Light sensor:	Yes
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Eco and power supply

Voltage:	100-240 V	Energy efficiency class HDR:	F
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Energy efficiency class SDR:	F	Power consumption in standby mode:	0.5 W
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Power consumption in working mode max.:	420 W		
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Accessories

Stand (LxW) - mm:	566x291	VESA Wall Mount Compatible:	300x200
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DMP formats

Supported video formats:	HEVC, AVC, WEBM, MPEG, MOV, WMV, FLV, TS, MKV, MP4, AVI	Supported audio formats:	MPEG, WMA, FLAC, MP3, AAC, WAV, OPUS
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Supported picture formats:	GIF, PNG, BMP, JPEG		
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Weight and dimensions

Gross weight:	39 kg	Net weight:	25.5 kg
Product weight including stand:	29 kg	Product position at packing:	Vertical
Width of the packed product:	1630 mm	Height of the packed product:	1050 mm
Depth of the packed product:	199 mm	Width of the television with stand:	1449 mm
Height of the television with stand:	871 mm	Depth of the television with stand:	291 mm
Width of the product:	1449 mm	Height of the product:	838 mm
Depth of the product:	68 mm	Bezel width - top:	3.4 mm
Bezel width - bottom:	12.9 mm	Bezel width - left:	3.4 mm
Bezel width - right:	3.4 mm	Single stand:	Yes
Adjustable stand:	No	Cable management:	Yes
Product code:	20011986	EAN code:	6942147494288