



AI 4K Upscaler



AI Smooth Motion



Game Mode PLUS



Dolby Vision



Dolby Audio,
DTS Virtual:X



Voice Control



Game Bar



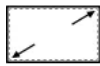
Precision colour



AI Light Sensor



Share to TV



Multiple Sizes



VIDAA Smart TV



EZPlay



Hisense TV
Sound
Companion

General information

Model name:	85A6QTUK	Series:	A6Q
Type:	UHD Smart TV	Material of frame:	Plastic
Colour of appliance:	Black	Cabinet material:	Plastic
Stand colour:	Black	Stand material:	Plastic

Panel performance

Panel aspect ratio:	16:9	Screen diagonal size (inch):	85 in
Screen diagonal size (cm):	215 cm	Resolution max.:	4K Ultra HD 3840x2160
Angle of visibility:	178 °	Wide colour gamut:	Yes
Frequency:	60 Hz	Contrast:	3800:1
Panel response time:	8 ms	Local dimming:	No
3D technology:	No	2D to 3D:	No
HDR technology:	HDR, HDR10, HDR10+ decoding	HLG technology:	Yes
Dolby technology:	Dolby vision	Quantum Dot Colour:	No

Improving engines

Upscaling Ultra HD:	Yes	MEMC technique:	Yes
Input lag in game mode:	≤ 20 ms	3D digital comb filter:	Yes
MPEG noise reduction:	Yes	Mosquito noise reduction:	Yes

Sound

Sound output power:	2x15 W	Sound technology:	DTS Virtual X
User equalizer:	Yes	Dolby Atmos system:	No
EzPlay:	Yes	Hi-Concerto:	No
TV mode:	Yes		

Convenience

Media player:	Audio, Picture, Video	User interface:	VIDAA Smart OS
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Internet

Screen sharing:	Yes	Content sharing:	DMP/DMR
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Airplay 2 support: **Yes**

Reception and TV features

Digital and analog tuner: **DVB-T2/T/C/S2/S**

Parental control: **Yes**

PVR function: **Depends on location**

Time shift: **Depends on location**

Connectivity

Common interface (CI+): **V2.0**

HDMI1 connector: **HDMI2.1/ALLM, VRR (60HZ)**

HDMI2 connector: **HDMI2.1/ALLM, VRR (60HZ)**

HDMI3 connector: **HDMI2.1/eARC, ALLM, VRR (60HZ)**

Number of USB (2.0) connectors: **2**

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

Number of audio (L/R) inputs: **1**

Number of headphone outputs: **1**

Number of RF tuners: **2**

Number of composite (AV) inputs: **1**

Number of Ethernet RJ45 ports: **1**

WiFi technology: **IEEE 802.11 a/b/g/n/ac-2.4G, 5G**

Bluetooth: **Yes**

Light sensor: **Yes**

Eco and power supply

Voltage: **100-240 V**

Energy efficiency class HDR: **G**

Energy efficiency class SDR: **E**

Power consumption in standby mode: **0.5 W**

Power consumption in working mode max.: **330 W**

Accessories

Stand (LxW) - mm: **1566x430**

VESA Wall Mount Compatible: **600x400**

DMP formats

Supported video formats: **HEVC, AVC, WEBM, MPEG, MOV, WMV, FLV, TS, MKV, MP4, AVI**

Supported audio formats: **OPUS, WAV, AAC, MP3, FLAC, WMA, MPEG**

Supported picture formats: **JPEG, BMP, PNG, GIF**

Weight and dimensions

Gross weight: **49 kg**

Net weight: **36 kg**

Product weight including stand: **36 kg**

Product position at packing: **Vertical**

Width of the packed product: **2090 mm**

Height of the packed product: **1280 mm**

Depth of the packed product: **210 mm**

Width of the television with stand: **1892 mm**

Height of the television with stand: **1131 mm**

Depth of the television with stand: **430 mm**

Width of the product:	1892 mm	Height of the product:	1099 mm
Depth of the product:	101 mm	Distance between stands max.:	1566 mm
Bezel width - top:	2.2 mm	Bezel width - bottom:	18.5 mm
Bezel width - left:	2.2 mm	Bezel width - right:	2.2 mm
Single stand:	No	Adjustable stand:	Yes
Distance between stands min.:	815 mm	Cable management:	No
Product code:	20016042	EAN code:	6942351416502