55U7STUK PRO

55 '' U7S Pro | ULED MiniLED Smart TV 4K 165 Hz





- Hi-QLED MiniLED Pro
- Native 165Hz Game Mode
- 2.1.2 Multi-Channel Surround
- Anti Reflection & Glare Free
- Hi-View AI Engine Pro
- Hi-QLED Colour + Pantone Validated
- IMAX Enhanced
- Unibody Slim

General information

Model name:	**55U7STUK PRO**	Series:	**U7S Pro**
Type:	**ULED Smart TV**	Material of frame:	**Metal/Plastic**
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):	**55 in**
Screen diagonal size (cm):	**139 cm**	Resolution max.:	**4K Ultra HD 3840x2160**
Angle of visibility:	**178 °**	Frequency:	**165 Hz**
Panel response time:	**8 ms**	Backlight technology:	**DLED**
3D technology:	**No**	2D to 3D:	**No**
HDR technology:	**HDR, HDR10, HDR10+, HDR10+ Adaptive, 4K HDR Immersive**	HLG technology:	**Yes**
Dolby technology:	**Dolby vision 2**	HDR10+ gaming technology:	**Yes**
Dolby Vision Gaming:	**Yes**		

Improving engines

Upscaling Ultra HD:	**Yes**	MEMC technique:	**Yes**
Input lag in game mode:	**≤ 5 ms (4K 120 Hz input)**		

Sound

Sound output power:	**2x10 W + 20 W + 2x5 W**	Sound technology:	**Dolby Atmos**
User equalizer:	**Yes**	Dolby Atmos system:	**Yes**
EzPlay:	**Yes**	Hi-Concerto:	**Yes**
TV mode:	**Yes**		

Convenience

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

Internet

Screen sharing:	**Yes**	Content sharing:	**DMP/DMR**

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 (165 Hz)**
HDMI2 connector:	**HDMI2.1/ALLM, VRR (165 Hz)**	HDMI3 connector:	**HDMI2.1/eARC, ALLM, VRR (165 Hz)**
HDMI4 connector:	**HDMI2.1/ALLM, VRR (165 Hz)**	Number of USB (2.0) connectors:	**1**
Number of USB (3.0) connectors:	**1**	Number of S/PDIF outputs:	**1**
Number of RF tuners:	**2**	Number of subwoofers:	**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.:	**180 W**		

Accessories

Stand (LxW) - mm:	**377Ã—263**	VESA Wall Mount Compatible:	**400x400**

DMP formats

Supported video formats:	**AVI, MP4, MKV, TS, FLV, WMV, MOV, WEBM**	Video Codec:	**HEVC/H.265, MPEG4, MPEG2, VC1, VP9, AV1, MPEG-1, AVC (H.264), WMV3, VP8**
Supported audio formats:	**WMA, FLAC, MP3, WAV**	Supported picture formats:	**JPEG, BMP, PNG, GIF, JPG**

Weight and dimensions

Gross weight:	**22 kg**	Net weight:	**17.3 kg**
Product weight including stand:	**17.3 kg**	Product position at packing:	**Vertical**
Width of the packed product:	**1360 mm**	Height of the packed product:	**846 mm**
Depth of the packed product:	**151 mm**	Width of the television with stand:	**1226 mm**
Height of the television with stand:	**744 mm**	Depth of the television with stand:	**263 mm**

Width of the product:	**1226 mm**	Height of the product:	**714 mm**
Depth of the product:	**52 mm**	Bezel width - top:	**1 mm**
Bezel width - bottom:	**15.6 mm**	Bezel width - left:	**1 mm**
Bezel width - right:	**1 mm**	Adjustable stand:	**Yes**
Cable management:	**Yes**	Product code:	**20018700**
EAN code:	**6942351437088**		