

# 100U7STUK PRO

Hisense

100 " U7S Pro | ULED MiniLED Smart TV 4K 165 Hz



## General information

Model name:	<b>100U7STUK PRO</b>	Series:	<b>U7S Pro</b>
Type:	<b>ULED Smart TV</b>	Material of frame:	<b>Metal/Plastic</b>
Colour of appliance:	<b>Black/Dark grey</b>	Cabinet material:	<b>Plastic</b>
Stand colour:	<b>Black/Dark Grey</b>	Stand material:	<b>Metal</b>

## Panel performance

Panel aspect ratio:	<b>16:9</b>	Screen diagonal size (inch):	<b>100 in</b>
Screen diagonal size (cm):	<b>253 cm</b>	Resolution max.:	<b>4K Ultra HD 3840x2160</b>
Angle of visibility:	<b>178 °</b>	Frequency:	<b>165 Hz</b>
Backlight technology:	<b>DLED</b>	3D technology:	<b>No</b>
2D to 3D:	<b>No</b>	HDR technology:	<b>HDR, HDR10, HDR10+, HDR10+ Adaptive, 4K HDR Immersive</b>
HLG technology:	<b>Yes</b>	HDR10+ gaming technology:	<b>Yes</b>
Dolby Vision Gaming:	<b>Yes</b>		

## Improving engines

Upscaling Ultra HD:	<b>Yes</b>	MEMC technique:	<b>Yes</b>
Input lag in game mode:	<b>≤ 7 ms (4K 120 Hz input)</b>		

## Sound

Sound output power:	<b>2x15 W + 20 W + 2x5 W</b>	Sound technology:	<b>Dolby Atmos</b>
User equalizer:	<b>Yes</b>	Dolby Atmos system:	<b>Yes</b>
EzPlay:	<b>Yes</b>	Hi-Concerto:	<b>Yes</b>
TV mode:	<b>Yes</b>		

## Convenience

Media player:	<b>Video, Picture, Audio</b>	User interface:	<b>VIDAA Smart OS</b>
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## Internet

Screen sharing:	<b>Yes</b>	Content sharing:	<b>DMP/DMR</b>
Airplay 2 support:	<b>Yes</b>		

## Reception and TV features

Digital and analog tuner:	<b>DVB-T2/T/C/S2/S</b>	Parental control:	<b>Yes</b>
PVR function:	<b>Depends on location</b>	Time shift:	<b>Depends on location</b>

## Connectivity

Common interface (CI+):	<b>V2.0</b>	HDMI1 connector:	<b>HDMI2.1/ALLM, VRR (165 Hz)</b>
HDMI2 connector:	<b>HDMI2.1/ALLM, VRR (165 Hz)</b>	HDMI3 connector:	<b>HDMI2.1/eARC, ALLM, VRR (165 Hz)</b>
HDMI4 connector:	<b>HDMI2.1/ALLM, VRR (165 Hz)</b>	Number of USB (2.0) connectors:	<b>1</b>
Number of USB (3.0) connectors:	<b>1</b>	Number of S/PDIF outputs:	<b>1</b>
Number of audio (L/R) inputs:	<b>1</b>	Number of headphone outputs:	<b>1</b>
Number of RF tuners:	<b>2</b>	Number of composite (AV) inputs:	<b>1</b>
Number of subwoofers:	<b>1</b>	Number of Ethernet RJ45 ports:	<b>1</b>
WiFi technology:	<b>IEEE 802.11 a/b/g/n/ac-2.4G, 5G</b>	Bluetooth:	<b>Yes</b>
Light sensor:	<b>Yes</b>		

## Eco and power supply

Voltage:	<b>100-240 V</b>	Energy efficiency class HDR:	<b>G</b>
Energy efficiency class SDR:	<b>D</b>	Power consumption in standby mode:	<b>0.5 W</b>
Power consumption in working mode max.:	<b>450 W</b>		

## Accessories

Stand (LxW) - mm:	<b>1735Å—480</b>	VESA Wall Mount Compatible:	<b>800x400</b>
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## DMP formats

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

## Weight and dimensions

Gross weight:	<b>81.5 kg</b>	Net weight:	<b>63.5 kg</b>
Product weight including stand:	<b>63.5 kg</b>	Product position at packing:	<b>Vertical</b>
Width of the packed product:	<b>2398 mm</b>	Height of the packed product:	<b>1490 mm</b>
Depth of the packed product:	<b>250 mm</b>	Width of the television with stand:	<b>2229 mm</b>

Height of the television with stand:	<b>1317 mm</b>	Depth of the television with stand:	<b>480 mm</b>
Width of the product:	<b>2229 mm</b>	Height of the product:	<b>1282 mm</b>
Depth of the product:	<b>82 mm</b>	Bezel width - top:	<b>2.2 mm</b>
Bezel width - bottom:	<b>17.5 mm</b>	Bezel width - left:	<b>2.2 mm</b>
Bezel width - right:	<b>2.2 mm</b>	Adjustable stand:	<b>No</b>
Cable management:	<b>Yes</b>	Product code:	<b>20019682</b>
EAN code:	<b>6942351437651</b>		