

# 55E78STUK PRO

Hisense

55 " | Hi-QLED Smart TV 4K 144 Hz



## General information

Model name:	<b>55E78STUK PRO</b>	Type:	<b>Hi-QLED 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</b>
Stand material:	<b>Plastic</b>		

## Panel performance

Panel aspect ratio:	<b>16:9</b>	Screen diagonal size (inch):	<b>55 in</b>
Screen diagonal size (cm):	<b>139 cm</b>	Resolution max.:	<b>4K Ultra HD 3840x2160</b>
Angle of visibility:	<b>178 °</b>	Frequency:	<b>144 Hz</b>
Panel response time:	<b>6 ms</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>
Dolby technology:	<b>Dolby vision IQ</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>2x10 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>Audio, Picture, Video</b>	User interface:	<b>VIDAA Smart OS</b>
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## Internet

Screen sharing:	<b>Yes</b>	Content sharing:	<b>DMP/DMR</b>
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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**

HDMI2 connector: **HDMI2.1/ALLM**

HDMI3 connector: **HDMI2.1/eARC, ALLM, VRR (144 Hz)**

HDMI4 connector: **HDMI2.1/ALLM, VRR (144 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 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.: **130 W**

## Accessories

Stand (LxW) - mm: **988x298**

VESA Wall Mount Compatible: **200x300**

## DMP formats

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

Video Codec: **VP8, WMV3, AVC (H.264), MPEG-1, AV1, VP9, VC-1, MPEG2, MPEG4, HEVC/H.265**

Supported audio formats: **WMA, FLAC, MP3, WAV**

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

## Weight and dimensions

Gross weight: **16.2 kg**

Net weight: **12.4 kg**

Product weight including stand: **12.4 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: **125 mm**

Width of the television with stand: **1226 mm**

Height of the television with stand: **756 mm**

Depth of the television with stand: **298 mm**

Width of the product:	<b>1226 mm</b>	Height of the product:	<b>715 mm</b>
Depth of the product:	<b>59 mm</b>	Distance between stands max.:	<b>988 mm</b>
Bezel width - top:	<b>1.2 mm</b>	Bezel width - bottom:	<b>15.6 mm</b>
Bezel width - left:	<b>1.2 mm</b>	Bezel width - right:	<b>1.2 mm</b>
Product code:	<b>20018396</b>	EAN code:	<b>6942351432908</b>