



# 55U7HQTUK

# Hisense



 120Hz Ultra Motion, Sport Mode


 Quantum Dot Colour


 Full Array Local Dimming


 Total HDR Solution

 Game Mode Pro, FreeSync

 Dolby Vision Atmos

 Filmmaker Mode

 Ambient Light Adaptive, AI Picture

 Hands-Free Voice Remote

 Hi-View Engine

 Hi-View Engine

 Powered by VIDAA U6

55U7HQTUK

Series: **U7H**

Type: **ULED Smart TV**

Frame material: **Plastic**

Colour: **Black**

Cabinet material: **Plastic**

Door colour: **Black**

Panel aspect ratio: **16:9**

Screen diagonal size (inch): **55 in**

Screen diagonal size (cm): **138 cm**

Resolution max.: **4K Ultra HD 3840x2160**

Angle of visibility (H): **178 °**

Wide colour gamut

Frequency: **50-60 Hz**

Contrast: **1200:1**

Brightness: **400 nits**

Backlight technology: **DLED**

Local dimming

Local dimming zones: **32**

Picture criteria index: **2600**

HDR Technology: **HDR10, HDR 10+**

HGL technology

Quantum Dot Colour

Upscaling Ultra HD

MEMC technique

Input lag in game mode: **≤ 20 ms**

3D digital comb filter

MPEG noise reduction

Mosquito noise reduction

Sound output power: **2x10 W**

Sound technology: **Dolby Atmos**

User equalizer

Media player: **Audio, Picture, Video**

User interface: **VIDAA U6**

Important apps: **Netflix, YouTube, Prime Video, Rakuten TV, YouTube Music, Facebook Watch, FITE, UEFA TV, Kidoodle tv, Toon Goggles, Deezer, Redbull TV, Plex, Hungama Play, Disney+, NBA, Twitch, SHOWMAX**

Screen sharing

Content sharing: **DMP/DMR**

Smartphone app: **Yes**

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

Parental control

PVR function: **Yes, depending on location**

Time shift: **Yes, depending on location**

Common interface (CI+): **V1.4**

HDMI1 connector: **HDMI2.1/ALLM**

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

HDMI3 connector: **HDMI2.1/eARC, ALLM, VRR (120HZ)**

HDMI4 connector: **HDMI2.1/ALLM, VRR (120HZ)**

Number of USB (2.0) connectors: **1**  
Number of USB (3.0) connectors: **1**  
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**  
Wi-Fi technology: **IEEE 802.11 a/b/g/n/ac-2.4G,5G**  
Bluetooth  
Light sensor

Voltage (V): **100-240 V**  
Energy class HDR: **G**  
Energy class SDR: **G**  
Stand-by power consumption: **0.5 W**  
Power consumption in switch-off mode: **0.5 W**  
Power consumption in working mode max.: **160 W**

Stand (LxW)-mm: **731x307**  
VESA wall mount compatible: **300x200**

Supported video formats: **AVI, MP4, MKV, TS, FLV, OGG, WMV, MOV, MPG, MPEG, VOB, WEBM, OGM**  
Supported audio formats: **WMA, FLAC, MP2, MP3**  
Supported picture formats: **JPEG, BMP, PNG, GIF**

Gross weight: **20.2 kg**  
Net weight: **14.4 kg**  
Net weight of the television with stand: **15.3 kg**  
Product position at packing: **Vertical**  
Dimensions (WxHxD): **123.3 x 71 x 7.6 cm**  
Product dimensions with stand: **123.3 x 76.7 x 30.7 cm**  
Dimensions of packed product (WxHxD): **136.2 x 87.9 x 15 cm**  
Distance between stands max.: **921 mm**  
Bezel width - bottom: **13 mm**  
Single stand  
Cable management  
Product code: **20009568**  
EAN code: **6942147477052**