

55U8HQTUK

Hisense



Mini-LED Technology



Full Array Local Dimming Pro



Quantum Dot Colour



120Hz Ultra Motion, Sports Mode



Hi-View Engine



IMAX Enhanced, Filmmaker Mode



Ambient Light Adaptive, AI Picture



Dolby Vision Atmos



2.1.2 Multi-Channel Surround



Hi-View Engine



Game Mode Pro, FreeSync



Powered by VIDAA U6



Hands-Free Voice Remote

55U8HQTUK

Series: **U8H**

Type: **Mini-LED 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: **500 nits**

Backlight technology: **DLED**

Local dimming

Local dimming zones: **120**

Picture criteria index: **2800**

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: **4x10 W + 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)**

 Wifi 6, HDMI2.1



Direct Full Array

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 subwoofers: **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.: **230 W**

Stand (LxW)-mm: **400x300**
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: **32 kg**
Net weight: **19.4 kg**
Net weight of the television with stand: **24.5 kg**
Product position at packing: **Vertical**
Dimensions (WxHxD): **123.3 x 73.4 x 7.7 cm**
Product dimensions with stand: **123.3 x 78.4 x 30 cm**
Dimensions of packed product (WxHxD): **145.1 x 87.4 x 19.4 cm**
Bezel width - bottom: **38 mm**
Single stand
Cable management
Product code: **20009565**
EAN code: **6942147476963**