


# 55A85HTUK

# Hisense




 Infinite Blacks

 OLED Colour


 Pixel Dimming, HDR Immersive

 Swivel Stand

 120Hz Ultra Motion, Sports Mode

 4K Resolution, UHD AI Upscaler

 DTS Virtual:X, Dolby Atmos

 Ultra Viewing Angle

 Game Mode Pro, FreeSync

 Ambient Light Adaptive, AI Picture

 IMAX Enhanced, Filmmaker Mode

 Powered by VIDAA U6

 Hands-Free Voice Remote

Bluetooth, Wi-Fi 6, HDMI

55A85HTUK

Series: **A85H**

Type: **OLED 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: **12000:1**

Brightness: **135 nits**

Brightness max.: **800 nits**

Backlight technology: **OLED**

Picture criteria index: **2800**

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

HGL technology

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)**

Number of USB (2.0) connectors: **1**

Number of USB (3.0) connectors: **1**



## Direct Full Array

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.: **350 W**

Stand (LxW)-mm: **566x291**  
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: **29 kg**  
Net weight: **18.1 kg**  
Net weight of the television with stand: **21.5 kg**  
Product position at packing: **Vertical**  
Dimensions (WxHxD): **122.6 x 71.2 x 6.8 cm**  
Product dimensions with stand: **122.6 x 74.1 x 29.1 cm**  
Dimensions of packed product (WxHxD): **145.4 x 89.4 x 21.4 cm**  
Bezel width - bottom: **1.75 mm**  
Bezel width - left: **1.75 mm**  
Bezel width - right: **1.75 mm**  
Single stand  
Cable management  
Product code: **20009561**  
EAN code: **6942147477021**