

## Full Specifications

### Image display

- Panel manufacturer  
**Hisense**
- Active display area, horizontal dimension  
**941,184 mm**
- Active display area, vertical dimension  
**529,416 mm**
- Screen size (rounded to nearest integer)  
**108 cm**
- Screen size (rounded to nearest integer)  
**43 inch**
- Display technology  
**LCD / LED lit**
- Backlight source  
**LED Matrix**
- Resolution (Horiz x Vert)  
**3840 x 2160 pixel**
- Screen curvature radius  
**- mm**
- Colour depth  
**8bit+FRC**
- Image refresh frequency  
**60 Hz**
- Smooth motion rate  
**120**
- 3D image  
**-**
- Maximum brightness of white  
**240 cd/m<sup>2</sup>**
- Native contrast ratio  
**4000 : 1**
- Viewing Angle (Horiz / Vert)  
**178 / 178 Degrees**

- Quantum dot  
**No**
- Wide colour gamut  
**No**
- UHD Premium  
**No**
- Response Time  
**8 ms**

## Connectivity

- RF- Radio frequency input  
**1**
- AV input  
**1**
- AV output  
**0**
- USB interface type 3.0 (Qty / List....)  
**0**
- USB interface type 2.0 (Qty / List ....)  
**2 / USB 1, USB2**
- Optical digital audio output (SPDIF)  
**1**
- Earphone jack  
**1**

## HDMI ports

- HDMI inputs  
**3**
- HDMI type 4K@60Hz with HDCP version 2.2  
**HDMI 1, HDMI 2, HDMI3**
- HDMI type 1.4 with HDCP version 1.4  
**NA**
- HDMI 2.0 compliant input  
**HDMI 1, HDMI 2, HDMI3**

- ARC -Audio Return Channel  
**HDMI 1**
- MHL – Mobile High Definition Link input  
**NA**
- CEC- Consumer Electronics Control via HDMI  
**Yes**

## Smart TV

- Ethernet port (RJ45 connector)  
**1**
- Wi-Fi protocols IEEE 802.11 {b, g, n, ac, ad, ..}  
**b, g, n**
- Wi-Fi bands  
**2,4 GHz**
- DLNA compliance  
**Yes**
- Bluetooth / BT version  
**Yes / 5.0**
- Anyview (Screen mirroring)  
**Yes**
- UHD (4k) streaming  
**Yes**
- Installed Applications {List .....}  
**Netflix, YouTube, Prime Video, DStv Now, SHOWMAX, mindset, DEOD, Viu, BOLT+, Kidoodle TV, FITE, Plex, VIDAA Free, VIDAA Art, Redbull TV, Toon Goggles, YuppTV, YouTube Kids**
- Installed Applications {List .....}  
**Game Center / Filmbox Live / AccuWeather / TV Browser / Anyview Cast / Media / E-manual**
- Skype  
**No**
- Freeview Plus – HbbTV 2.0  
**Yes**
- Web browser [Chrome | Opera | Other]  
**Odin 2.10**

## Digital TV reception

- Television system (DVB-T / DVB-T2)  
**Yes / Yes**
- Video decoder (MPEG2 / MPEG 4)  
**Yes / Yes**
- AC3 Surround sound decoder  
**Yes**
- AS 4599.1 compliance  
**Yes**
- AS 4933.1 compliance  
**Yes**
- LCN – Logical channel number and DTV Service name support  
**Yes**
- Teletext / Teletext signal interruption (TAB compliant) / 16 : 9 TLTX  
**Yes / Yes / Yes**
- Subtitles  
**Yes**
- RF Signal strength indicator  
**Yes**
- RF Signal quality indicator  
**Yes**
- RF Bit error rate indicator  
**Yes**
- EPG – Electronic programming guide, 7 days for all services  
**Yes**
- Audio description (vision impairment aid)  
**Yes**
- Parental rating lock  
**Yes**

## Analogue TV reception

- Colour-Sound systems in VHF band  
**PAL B**
- Colour-Sound systems in UHF band  
**PAL B**

- Stereo sound decoder {A2, Nicam, ....}  
**A2 / NICAM**
- Teletext / Teletext signal interruption (TAB compliant) / 16 : 9 TLTX  
**Yes / Yes / Yes**
- Subtitles  
**Yes**

### Image processing

- Backlight control  
**Yes**
- Light sensing  
**No**
- Dynamic backlight control  
**Yes**
- Local dimming / controllable zones  
**No**
- Zoom function settings (4:3 / 16:9 / Auto / Zoom 1 / Zoom 2)  
**Yes / Yes / Yes / Yes / Yes**
- 1:1 Pixel mapping  
**Yes**
- HDR – High Dynamic Range for luminance (DMP / Netflix / HDMI)  
**Yes / Yes / Yes**
- HDR system (HDR10 / Dolby Vision)  
**Yes / No**
- HLG (Hybrid Log-Gamma) for HDR  
**Yes**
- HEVC (H.265) decoder  
**Yes**
- Dual image (PIP / POP)  
**No / No**
- Motion enhancement and compensation (MEMC)  
**No**

## Sound

- Audio power output per channel  
**7 Watt**
- Number of speakers (Tweeter / Midrange / Woofer)  
**0 / 1 / 0**
- Automatic volume level (AVL)  
**Yes**
- Audio equalizer  
**Yes**
- Dolby Digital  
**Yes**
- Audio enhancement – Type {SRS, BBE, SAP, DBX-TV....}  
**DTS Studio sound**
- Lip-sync adjustment  
**Yes**

## Features

- On / off timer  
**Yes**
- Power off if no signal  
**Yes**
- Sleep timer  
**Yes**
- Program lock  
**Yes**
- OSD transparency control  
**No**
- User interface  
**VIDAA U4**
- Software version OSD indication  
**Yes**
- Legal requirements: Disclaimer / Acceptance of Terms  
**Yes / Yes**
- Favourite channels list  
**Yes**

- Electronic point of sales (E-POS)  
**Yes**
- OTA- Over the air software updates  
**Yes**
- Voice command  
**No**
- Screen mirroring {Miracast, Anyview Cast, ...}  
**Anyview Cast**
- Smartphone remote control application {Remote Now, ...}  
**Yes**
- Replaceable demo video for Store mode  
**Yes**
- Remote control via serial port  
**No**

#### USB media player

- Personal Video Recorder  
**Yes**
- Time Shift  
**Yes**
- DTV Recording (EPG scheduling / start from Standby)  
**Yes / Yes**
- DivX decoder  
**No**
- MPEG4 (H.264) / H.265 decoder  
**Yes / Yes**
- DMP – Digital media player content (Music / Video / Photos / Text)  
**Yes / Yes / Yes / No**
- DMP Auto-play  
**Yes**
- DMP for UHD content via USB  
**Yes**
- DMP File allocation table (FAT / FAT32 / exFAT / NTFS)  
**Yes / Yes / No / Yes**

- PVR File allocation table (FAT / FAT32 / exFAT / NTFS)  
**Yes / Yes / No / Yes**

#### Hotel lock

- Protected Hotel lock submenu (Password / fixed code)  
**No / Yes**
- Clone function for programs, sound and image settings  
**Yes**
- Sub-menu lock, including tuning lock  
**Yes**
- Keyboard lock  
**Yes**
- Maximum volume lock  
**Yes**
- Power on volume  
**Yes**
- Power on, apply default sound/image settings  
**Yes**
- Power on source selection  
**Yes**
- Power on RF channel selection  
**Yes**
- Power on mode (On / Standby / Last)  
**Yes / Yes / Yes**
- Inputs access (Enable / Disable)  
**Yes**

#### Hardware

- Processor / Cores  
**MSD6886NQHAT-8-00GG / 4**
- Dual Tuner  
**No**
- Colour (Front bezel, rear, stand)  
**Black / Black / Black**



- Speakers mounted in enclosure  
**Yes**
- Mains power switch  
**No**
- Swivel base  
**No**
- Compact packaging  
**Yes**
- Supply range [Voltage / Frequency]  
**100 ~ 240V / 50, 60Hz**
- Standby consumption  
**< 0.5W**
- Maximum time delay Power On to sound an image  
**sec**

#### Installation

- Stand area (Width / Depth)  
**777 x 196**
- Wall mount dimensions (Horiz x Vert)  
**200 x 200 mm**
- Wall mount, screw thread  
**M6**
- VESA compliance  
**Yes**
- Detachable power cord  
**No**
- Power cord length  
**155 cm**

#### Accessories

- Remote controller (Technology / Part number)  
**IR / EN2J30H**
- Battery (size / quantity)  
**AAA / 2**

- User manual (Available online) / Quick setup guide (Print)  
**1 / 1**
- Warranty [In User manual | In separate sheet]  
**In separate sheet**
- Skype camera (Qty / Part number)  
-
- 3D glasses type [Passive | Shutter] / Link [RF | IR | BT]  
-
- 3D glasses (Qty / Part number)  
-

### Dimensions

- Dimensions with stand (W x H x D)  
**961 x 613 x 196 mm**
- Dimensions without stand (W x H x D)  
**961 x 560 x 83 mm**
- Carton box dimensions (W x H x D)  
**1085 x 143 x 652 mm**
- Net weight (with stand / without stand)  
**6.8 / 6.9 kg**
- Gross weight  
**9,8 kg**

### Licensing and certification

- EMC – Electromagnetic Compatibility  
**Yes**
- CB- Electrical safety  
**Yes**
- HDMI  
**Yes**
- Dolby Digital  
**Yes**
- ROHS  
**No**