

Full Specifications

Image display

- Panel manufacturer
Hisense
- Active display area, horizontal dimension
1428,48 mm
- Active display area, vertical dimension
803,52 mm
- Screen size (rounded to nearest integer)
164 cm
- Screen size (rounded to nearest integer)
65 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
360 cd/m²
- Native contrast ratio
4000 : 1
- Viewing Angle (Horiz / Vert)
178 / 178 Degrees

- Quantum dot
No
- Wide colour gamut
No
- UHD Premium
No
- Response Time
6,5 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)
- 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
10 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)
1236×275 mm
- Wall mount dimensions (Horiz x Vert)
300 × 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)
1448 x 898 x 275 mm
- Dimensions without stand (W x H x D)
1448 x 834 x 81 mm
- Carton box dimensions (W x H x D)
1629 x 186 x 996 mm
- Net weight (with stand / without stand)
17 / 16.7 kg
- Gross weight
24 kg

Licensing and certification

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