

Image Display
Panel Manufacturer
Hisense
Active Display Area (Horiz. x Vert)
941,184 x 529.416mm
Screen Size (Rounded to Nearest Integer)
108cm
Screen Size (Rounded to Nearest Integer)
43inch
Display Technology
LCD / LED lit
Backlight Source
LED Matrix
Resolution (Horiz x Vert)
3840 x 2160pixel
Screen Curvature Radius
-mm
Colour Depth
8bit + FRCbit
Image Refresh Frequency
60Hz
Smooth Motion Rate
120
3D Image
-
Maximum Brightness of White
240cd/m2
Native Contrast Ratio
4000:01:00
Viewing Angle (Horiz / Vert)
178 / 178Degrees
Quantum Dot
No
Wide Colour Gamut
No
UHD Premium
No
Response Time
8ms
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, USB 2

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, HDMI 3
HDMI type 1.4 with HDCP version 1.4
N/A
HDMI 2.0 Compliant Input
HDMI 1, HDMI 2, HDMI 3
ARC – Audio Return Channel
HDMI 1
MHL – Mobile High Definition Link Input
N/A
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
2,4GHz
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 / DEOD / YouTube Kids
Installed Applications {List.....}
YouTube Kids / GLWiZ / Media / AccuWeather / AppsNOW / TV Browser / Game Center / Anyview Cast / Toon Goggles / YuppTV / Plex
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
7Watt
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
Programme Lock
Yes
OSD Transparency Control
No
User Interface
VIDAA U3
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
< 0.5Watt
Maximum Time Delay Power On To Sound An Image
Sec
Installation
Stand Area (WxD)
777 × 196mm
Wall Mount Dimensions (Horiz x Vert)
200 × 200mm
Wall Mount, Screw Thread
M6mm
VESA Compliance
Yes
Detachable Power Cord
No
Power Cord Length
155cm
Accessories
Remote Controller (Technology / Part Number)
IR / EN2BS27H
Battery (Size / Quantity)
AAA / 2
User Manual (Available Online) / Quick Setup Guide (Print)
01-Jan
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)

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Dimensions
Dimensions with Stand (WxHxD)
961 × 613 × 196mm
Dimensions without Stand (WxHxD)
961 × 560 × 83 mm
Carton Box Dimensions (WxHxD)
1085 × 652 × 143mm
Net Weight (with stand / without stand)
6.8 / 6.9kg
Gross Weight
9,8kg
Licensing and Certification
EMC – Electromagnetic Compatibility
Yes
CB – Electrical Safety
Yes
HDMI
No
Dolby Digital
Yes
ROHS
No