

Image Display

Panel Manufacturer

Hisense

Active Display Area (Horiz x Vert)

1209,6 x 680,4mm

Screen Size (Rounded to Nearest Integer)

139cm

Screen Size (Rounded to Nearest Integer)

55inch

Display Technology

LCD / LED lit

Backlight Source

LED Matrix

Resolution (Horiz x Vert)

3840 x 2160pixel

Screen Curvature Radius

-mm

Colour Depth

8bit + FRC

Image Refresh Frequency

60Hz

Smooth Motion Rate

120

3D Image

-

Maximum Brightness of White

420cd/m2

Native Contrast Ratio

6000:1

Viewing Angle (Horiz / Vert)

178 / 178Degrees

Quantum Dot

No

Wide Colour Gamut

No

Response Time

6,5ms

Connectivity

RF – Radio Frequency Input

1

Component or Y Pb (Cb) Pr (Cr) input

0

Audio L/R for component input

0

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, ..}

a, b, g, n, ac

Wi-Fi Bands

2.4, 5GHz

DLNA Compliance

Yes

Bluetooth / BT version

Yes / 5.0

Anyview (Screen Mirroring)

Yes

UHD (4K) Streaming

Yes

Installed Applications {List}

**Netflix / Play Store / YouTube / Prime Video / Play Movies / Media / Play Music
/ Play Game / Live TV / Open Browser**

Skype

No

Freeview Plus – HbbTV 2.0

No

Web Browser [Chrome | Opera | Other]

Google

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

Yes / 0D

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 / Yes

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

12Watt

Number of Speakers (Tweeter / Midrange / Woofer)

0 / 2 / 0

Automatic Volume Level (AVL)

Yes

Audio Equalizer

Yes

Dolby Digital

Yes

Audio Enhancement – Type {SRS, BBE, SAP, DBX-TV}

DTS Virtual-X

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

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 {TV remote, ...}

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

MSD6886NQGAT-8-00GH/ 4

Dual Tuner

No

Colour (Front Bezel, Rear, Stand)

Iron gray / Black / Iron gray

Speakers Mounted in a box

Yes

Mains Power Switch

No

Swivel Base

No

Compact Packaging

Yes

Supply Range [Voltage / Frequency]

100 ~ 240V / 50, 60Hz

Standby Consumption

< 0.5Watt

Installation

Stand Area (WxD)

999 × 234mm

Wall Mount Dimensions (Horiz x Vert)

200 × 300mm

Wall Mount, Screw Thread

M6mm

VESA Compliance

Yes

Detachable Power Cord

No

Power Cord Length

155cm

Accessories

Remote Controller (Technology / Part Number)

IR / ERF3I69H

Battery (Size / Quantity)

AAA / 2

User Manual (Available Online) / Quick Setup Guide (Print)

0 / 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 (WxHxD)

1230 × 772 × 234mm

Dimensions Without Stand (WxHxD)

1230 × 712 × 86mm

Carton Box Dimensions (WxHxD)

1364 × 831 × 166mm

Net Weight (With Stand / without Stand)

12.6 / 12.3kg

Gross Weight

17,5kg

Licensing and Certification

EMC – Electromagnetic Compatibility

Yes

CB – Electrical Safety

Yes

HDMI

No

Dolby Digital

Yes

ROHS

No