Hisense

Hisense 100E7NQTUK TV 2.54 m (100") 4K Ultra HD Smart TV Wi-Fi Black 400 cd/m²

Brand : Hisense

Product name : 100E7NQTUK

Product code: 100E7NQTUK

- Direct Lit Backlight
- Quantum Dot Colour
- Quad Core 4k Processor
- Dolby Atmos
- Freely
- Dolby Vision
- Smooth Motion
- The Power of Smart

Hisense 100 Inch 4K QLED Smart TV 100E7NQTUK - Quantum Dot Colour, 4K AI Processor, Dolby Vision Atmos, Smooth Motion, Sports Mode, Filmmaker Mode, VIDAA, 144Hz, Smart OS with Voice Control supporting Freely, Youtube, Netflix and Disney+ (2024 New Model)

Hisense 100E7NQTUK. Display diagonal: 2.54 m (100"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Direct-lit LED. Smart TV. Display brightness: 400 cd/m², Response time: 8 ms, Contrast ratio (typical): 5000:1, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

Display

Display diagonal *	2.54 m (100")
HD type *	4K Ultra HD
Display technology *	QLED
LED backlight	✓
LED backlighting type	Direct-lit LED
Screen shape *	Flat
Native aspect ratio *	16:9
Display brightness *	400 cd/m²
Response time	8 ms
Native refresh rate	60 Hz
Contrast ratio (typical) *	5000:1
Dynamic contrast ratio marketing name	Mega Contrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display resolution *	3840 x 2160 pixels
Display diagonal (metric)	254 cm

TV tuner

Tuner type *	Digital
Analog signal format system *	Not supported
Digital signal format system *	DVB-C, DVB-S, DVB-S2, DVB-T, DVB-T2

Smart TV

Smart TV *	✓
Internet TV *	✓
Operating system installed *	VIDAA
Operating system version	U8
Screen mirroring	✓
Apple AirPlay 2 support	✓

Ports & interfaces

Audio Return Channel (ARC)	✓
HDCP	✓
PC in (D-Sub) *	✗
Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
Composite video in	1
Digital audio optical out	1
Headphone outputs	1
Common interface (CI) *	✗
Common interface Plus (CI+) *	✓
HDMI ports quantity *	4
AC (power) in	✓

Management features

Voice control	✓
Voice guide	✓
Electronic Programme Guide (EPG)	✓
Programming period	8 day(s)
Number of OSD languages	34
ECO mode	✓
Auto power off	✓
Sleep timer	✓
Works with Amazon Alexa	✓
Works with the Google Assistant	✓

Power

Power consumption (typical) *	183 W
Power consumption (standby) *	0.5 W
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G

Smart TV

Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, Chili, Disney+, Freely, ITV X, My5, NOW TV, Netflix, Paramount+, Rakuten TV, UKTV Play, YuppTV
Music apps	BBC Sounds, Deezer, YouTube Music
Sports apps	BBC Sports

Audio

Number of speakers *	3
RMS rated power *	50 W
Audio output channels	2.1 channels
Built-in subwoofer	✓
Subwoofer RMS power	20 W
Audio decoders	DTS:X, Dolby Atmos
Enhanced Audio Return Channel (eARC)	✓

Network

Wi-Fi *	✓
Bluetooth *	✓
Bluetooth version	5.0
Ethernet LAN *	✓
Miracast	✓
Web browser	✓

Design

Product colour *	Black
VESA mounting *	✓
Panel mounting interface	600 x 400 mm
On/off switch	✓
Housing material	Plastic
Stand type	Legs stand
Stand colour	Black

Performance

High Dynamic Range (HDR) technology	Dolby Vision, Dynamic Tone Mapping, High Dynamic Range 10 (HDR10), Hybrid Log-Gamma (HLG)
Game mode	✓
Video formats supported	AVI, H.264, HEVC/H.265, MPEG2, MPEG4, VP9
Eco sensor	✓
High Dynamic Range (HDR) supported *	✓
Processor cores	4
AMD FreeSync	✓
AMD FreeSync type	FreeSync Premium
Plug and Play	✓
4K Ultra HD upscaling	✓
Video upscaling	✓
Parental control	✓
Smartphone/tablet remote support	✓
USB recording	✓

Ports & interfaces

HDMI version	2.0b/2.1

Power

Energy consumption (SDR) per 1000 hours *	183 kWh
Energy consumption (HDR) per 1000 hours *	350 kWh
AC input voltage	100V~240
AC input frequency	50/60 Hz
Energy saving mode	✓
Energy efficiency scale	A to G

Technical details

PSTI certified	✓

Brand-specific features

Hisense technologies (AV/TV)	4K upscaling

Weight & dimensions

Width (with stand)	2235 mm
Depth (with stand)	500 mm
Height (with stand)	1322 mm
Weight (with stand)	62.5 kg
Width (without stand)	2235 mm
Depth (without stand)	101 mm
Height (without stand)	1286 mm
Weight (without stand)	60 kg
Stand width	139.3 cm
Stand depth	50 cm

Packaging data

Quick installation guide	✓
Manual	✓
Package width	2398 mm
Package depth	250 mm
Package height	1490 mm
Package weight	84 kg
Package type	Box

Packaging content

Desktop stand	✓
Cables included	AC
Remote control included	✓
E-manual	✓

Other features

Batteries included	✓
Battery type	AAA
Number of batteries supported	2
Country of origin	China
Warranty period	2 year(s)

6942351411668