

Hisense U7QNZ

Specifications

Model

Model Number	100U7QNZ
Series	U7QNZ
Category	Mini-LED
Screen Size (inch)	100
Model Year	2025
Front Colour	Tarnish

Display

Resolution	4K / 3842 x 2160
Backlight Type	Direct LED
Panel Bit Depth	8bit+FRC
Smooth Motion Rate	240
Native Refresh Rate	165 Hz
Quantum Dot	Yes
Brightness	Peaking 2400nits
Freesync Premium PRO	Yes
MEMC	Yes
HDR Classification	Dolby Vision™ IQ, HDR 10+ Adaptive, HDR 10
Picture Mode	Standard,Enhanced (ACR),FILMAKER,Cinema,Engergy Saving,Dynamic,Sports

Processor Features

Processor	MT9655
4K Upscaling	Yes
Decoder	MPEG 2 / MPEG 4 / HEVC (H.265) / MPEG4 (H.264) / H.265 decoder

Audio

Dolby Atmos	Yes
Sound Output	2*15W(Main)+20W(Subwoofer)+2*5W(Side)
User Equaliser	Yes

Smart Service

User Interface	VIDAA U9
Web Browser	Odin
Streaming Video on Demand	Yes
UHD 4K Streaming	Yes
Freeview Plus	Yes

Connectivity

HDMI Input 1	HDMI2.1 (VRR, ALLM)
HDMI Input 2	HDMI2.1 (VRR, ALLM)
HDMI Input 3	HDMI2.1 (eARC, VRR, ALLM)
HDMI Input 4	HDMI2.1 (VRR, ALLM)
USB	2, USB 2.0 / USB3.0
Ethernet (LAN)	Yes
Wi-Fi	IEEE 802.11 a/b/g/n/ac (2.4G and 5G)
Headphone Out	1
Composite In (AV)	1
Bluetooth	Yes / 5.0
Anyview Stream	Yes

TV Tuner / Broadcasting

Digital & Analog Tuner	DVB-T / DVB-T2 /Analog Tuner
EPG	7 days for all services
Parental Control	Yes

Convenience	
Media Player	Yes (Video, Audio, Picture)
Hotel TV	Yes
Eco & Power Supply	
Power Supply	AC100V~240V
Energy Rating	5.5
Power Consumption (In Standby)	< 0.5W
Weight & Dimensions	
Product Weight (Packaged)	81.5 Kg
Product Weight (With Stand)	63.5 Kg
Product Weight (Without Stand)	62 Kg
Dimensions (Packaged) (W X H X D)	2398×1490×250 mm
Dimensions (With Stand) (W X H X D)	2229×1317×480 mm
Dimensions (Without Stand) (W X H X D)	2229×1282×82 mm
VESA Wall Mount Compatible	Yes, 800×400 mm
Accessories	
Remote Control	Yes
Batteries (Remote Control)	AAA x 2
Quick Set Up Guide	Yes
User Manual	Yes, available online
DMP Format	
Picture	.jpeg,.bmp,.PNG,.GIF
Video	.AVI,.MP4,.MOV,.MKV,.MPG,.MPEG,.VO B,.FLV,.WebM,.OGM
Audio	wma,.mp4,.FLAC,.MP2,.MP3.wma,.mp4,.FLAC,.MP2,.MP3 music (mp3 aac wma wav)
Container Formats	AVI,MP4,MKV,TS,FLV OGG