



Samsung QE85QN800DTXXU TV 2.16 m (85") 8K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE85QN800DTXXU

Product name : QE85QN800DTXXU



- Quantum Matrix Technology PRO: Our highest density of Mini LEDs create an incredibly detailed picture
 - Infinity One Design with One Connect Box: Super thin with just one cable for all of your connections
 - Object Tracking Sound Plus & Dolby Atmos®: Immersive sound that follows the action on screen with 8 TV speakers
 - NQ8 AI Gen2 Processor: Experience the power of 8K thanks to the AI-powered processor
- 85" Neo QLED 8K QN800D Smart AI TV (2024)
 Samsung QE85QN800DTXXU. Display diagonal: 2.16 m (85"), Display resolution: 7680 x 4320 pixels, HD type: 8K Ultra HD, Display technology: Neo QLED, Screen shape: Flat. Smart TV. Wi-Fi, Ethernet LAN.
 Product colour: Black



Display		Management features	
Display diagonal *	2.16 m (85")	Voice control	✓
HD type *	8K Ultra HD	Electronic Programme Guide (EPG)	✓
Display technology *	Neo QLED	Auto power off	✓
Screen shape *	Flat	Sleep timer	✓
Display resolution *	7680 x 4320 pixels	Works with Amazon Alexa	✓
TV tuner		Works with the Google Assistant	✓
Tuner type *	Analog & digital	Works with Samsung Bixby	✓
Auto channel search	✓	Power	
Smart TV		Power consumption (typical) *	165 W
Smart TV *	✓	Power consumption (standby) *	0.5 W
Operating system installed *	Tizen	Power consumption (max)	430 W
Screen mirroring	✓	Energy efficiency class (SDR) *	G
Apple AirPlay 2 support	✓	Energy efficiency class (HDR) *	G
Video apps	All 4, Amazon Prime Video, Apple TV, BBC iPlayer, BritBox, DAZN, Disney+, Google TV, ITV Hub, My5, NOW TV, Netflix, Rakuten TV, YouTube	Energy consumption (SDR) per 1000 hours *	165 kWh
		Energy consumption (HDR) per 1000 hours *	401 kWh
		Energy saving mode	✓
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify	Technical details	
Sports apps	BT Sport	Sound technology	Dolby Atmos
Lifestyle apps	TikTok	Processor	NQ8 AI Gen2 Processor
Audio		Weight & dimensions	
Number of speakers *	2	Width (with stand)	1893.4 mm
RMS rated power *	70 W	Depth (with stand)	303.7 mm
Audio output channels	4.2.2 channels	Height (with stand)	1153.4 mm
Audio decoders	Dolby Atmos, Dolby Digital	Weight (with stand)	57.7 kg
Sound modes	Game, Movie	Width (without stand)	1893.4 mm
Enhanced Audio Return Channel (eARC)	✓	Depth (without stand)	17.6 mm
Audio system	Dolby Atmos	Height (without stand)	1083 mm
Weight (without stand)		Weight (without stand)	44.4 kg
Network		Packaging data	
Wi-Fi *	✓	Package width	2090 mm

Network		Packaging data	
Bluetooth *	✓	Package depth	220 mm
Bluetooth version	5.2	Package height	1260 mm
Ethernet LAN *	✓	Package weight	74 kg
Miracast	✗	Packaging content	
Design		Mounting kit	✓
Product colour *	Black	Remote control included	✓
VESA mounting *	✓	Remote control type	TM2360E
Panel mounting interface	600 x 400 mm	Smart Remote included	✓
Stand type	Center stand	Other features	
Performance		Hybrid Log-Gamma (HLG)	✓
High Dynamic Range (HDR) technology	HDR 10+, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	3D	✗
Subtitles function	✓	Motion control	✗
Dolby Vision	✗	Annual energy consumption	229 kWh
Ambient light sensor	✓	Aerial input	DVB-T2CS2 x 2
High Dynamic Range (HDR) supported *	✓	HDMI	✓
AMD FreeSync	✓	Country of origin	Slovakia
NVIDIA G-SYNC	✗	Dimensions (W x D x H) with stand	1893.4 x 303.7 x 1153.4 mm
4K Ultra HD upscaling	✓	Mains power	✓
Auto standby	✓	Stand	SLIM OC STAND
Parental control	✓	Picture mode	Film, filmmaker
USB recording	✓	Smart TV applications	SmartThings
USB playback	✓	Analogue tuner	✓
Ports & interfaces		DVB-T2 tuner	✓
HDMI version	2.1	Dimensions (with stand) (WxHxD)	1893.4 x 1153.4 x 303.7 mm
Audio Return Channel (ARC)	✓		
Ethernet LAN (RJ-45) ports	1		
Digital audio optical out	1		
RF ports quantity	1		
Common interface (CI) *	✓		
Common interface Plus (CI+) *	✓		
HDMI ports quantity *	4		



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