



Samsung Series 8 QE85QN800CT 2.16 m (85") 8K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: Series 8

Product code:
QE85QN800CTXXU

Product name : QE85QN800CT



- Powered by Quantum Dot for a naturally bright and colourful picture
- Expertly controlled Mini LEDs create exceptional contrast
- Our most intelligent, AI-powered processor yet
- Experience the brilliant picture from every angle, with minimised distracting glare
- Cinematic sound reimagined with Dolby Atmos and the TV's 8 speakers

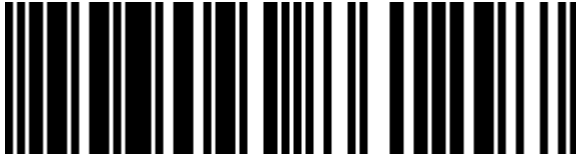
2023 85" QN800C Neo QLED 8K HDR Smart TV

Samsung Series 8 QE85QN800CT. Display diagonal: 2.16 m (85"), Display resolution: 7680 x 4320 pixels, HD type: 8K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator Turbo+, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	2.16 m (85")	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide Game View
HD type *	8K Ultra HD	Plug and Play	✓
Display technology *	QLED	SmartThings app support	✓
Screen shape *	Flat	Adaptive picture	✓
Native aspect ratio *	16:9	Video upscaling	✓
Motion interpolation technology *	Motion Xcelerator Turbo+	Wireless Dex support	✓
Native refresh rate	100 Hz	Multi View	✓
Dynamic contrast ratio marketing name	Quantum Matrix Technology Pro	Remote access	✓
Display number of colours	1 billion colours	TV sound to mobile device	✓
Display resolution *	7680 x 4320 pixels	MBR support	✓
TV tuner		Smartphone/tablet remote support	✓
Tuner type *	Analog & digital	USB recording	✗
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	ConnectShare (HDD)	✓
Number of tuners	2 tuner(s)	ConnectShare (USB)	✓
Auto channel search	✓	Ports & interfaces	
Smart TV		PC in (D-Sub) *	✗
Smart TV *	✓	Ethernet LAN (RJ-45) ports	1
Internet TV *	✓	USB 2.0 ports quantity *	3
Operating system installed *	Tizen	Digital audio optical out	1
Screen mirroring	✓	RF ports quantity	1
Sound mirroring	✓	Common interface (CI) *	✗
Hybrid Broadcast Broadband TV (HbbTV)	✓	Common interface Plus (CI+) *	✓
Smart modes	Filmmaker, Game	Common interface Plus (CI+) version	1.4
Far-field voice interaction	✓	HDMI ports quantity *	4
TV initiate mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Video apps	Samsung TV Plus	Management features	
Audio		Voice control	✓
Number of speakers *	8	Electronic Programme Guide (EPG)	✓
RMS rated power *	70 W	On Screen Display (OSD)	✓
Audio output channels	4.2.2 channels	Number of OSD languages	28

Audio		Management features	
Built-in subwoofer	✓	Picture-in-Picture	✓
Audio decoders	Dolby Atmos	ECO mode	✓
Audio pre-selection descriptor	✓	Sleep timer	✓
Object Tracking Sound+ (OTS+)	✓	On/Off timer	✓
Q-Symphony	✓	Firmware upgradeable	✓
Music wall	✓	Works with Amazon Alexa	✓
Active voice amplifier (AVA)	✓	Works with the Google Assistant	✓
Adaptive sound+	✓	Works with Samsung Bixby	✓
Multiroom	✓		
Enhanced Audio Return Channel (eARC)	✓		
Network		Power	
Wi-Fi *	✓	Power consumption (typical) *	168 W
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Power consumption (standby) *	0.5 W
Bluetooth *	✓	Energy efficiency class (SDR) *	G
Bluetooth version	5.2	Energy efficiency class (HDR) *	G
Ethernet LAN *	✓	Energy consumption (SDR) per 1000 hours *	168 kWh
Browsing	✓	Energy consumption (HDR) per 1000 hours *	400 kWh
Web browser	✓	AC input voltage	220-240 V
		AC input frequency	50 - 60 Hz
		Energy saving mode	✓
		Energy efficiency scale	A to G
Design		Brand-specific features	
Product colour *	Black	Samsung technologies (AV/TV)	Motion Xcelerator Turbo Plus
VESA mounting *	✓		
Panel mounting interface	600 x 400 mm		
On/off switch	✓		
Ambient lighting	✓		
Frameless design	✓		
Bezel type	4 Bezel-less		
Mini wall mount support	✓		
Stand type	Center stand		
Stand colour	Silver		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Width (with stand)	1893.4 mm
Game mode	✓	Depth (with stand)	303.7 mm
Teletext function	✓	Height (with stand)	1153.4 mm
Teletext standards	EPG	Weight (with stand)	57.7 kg
Subtitles function	✓	Width (without stand)	1893.4 mm
Ambient light sensor	✓	Depth (without stand)	17.6 mm
Ambient mode	Ambient Mode+	Height (without stand)	1083 mm
Eco sensor	✓	Weight (without stand)	44.4 kg
Colour detection	✓	Stand width	36 cm
AI Upscale	✓	Stand depth	30.4 cm
Picture processing technology	Samsung Contrast Enhancer		
Noise reduction *	✗	Packaging data	
High Dynamic Range (HDR) supported *	✓	Package width	2090 mm
Image gallery	✓	Package depth	220 mm
Multi-screen	✓	Package height	1260 mm
AMD FreeSync	✓	Package weight	74 kg
AMD FreeSync type	FreeSync Premium Pro	Package type	Box
		Packaging content	
		Desktop stand	✓
		Cables included	AC
		Remote control included	✓
		Smart Remote included	✓
		E-manual	✓
		Other features	
		HGiG mode	✓
		One Connect box	✓



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