

Samsung QN900C QE65QN900CTXXU TV 165.1 cm (65") 8K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: QN900C

Product code:
QE65QN900CTXXU

Product name :
QE65QN900CTXXU



- 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
- Cinematic sound reimagined with Dolby Atmos and the TV's 12 speakers
- Our brightest TV for a life-like picture, with spectacular depth and detail

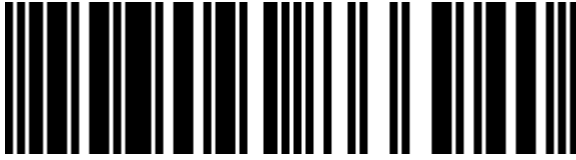
2023 65" QN900C Flagship Neo QLED 8K HDR Smart TV

Samsung QN900C QE65QN900CTXXU. Display diagonal: 165.1 cm (65"), Display resolution: 7680 x 4320 pixels, HD type: 8K Ultra HD, Display technology: Neo QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator Turbo Pro, 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 *	165.1 cm (65")	AMD FreeSync	✓
HD type *	8K Ultra HD	AMD FreeSync type	FreeSync Premium Pro
Display technology *	Neo QLED	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide Game View
Screen shape *	Flat	4K Ultra HD upscaling	✓
Native aspect ratio *	16:9	SmartThings app support	✓
Motion interpolation technology *	Motion Xcelerator Turbo Pro	Wireless Dex support	✓
Native refresh rate	100 Hz	Multi View	✓
Display refresh rates supported	100 Hz, 144 Hz	MBR support	✓
Dynamic contrast ratio marketing name	Quantum Matrix Technology Pro	USB recording	✗
Display number of colours	1.07 billion colours	Ports & interfaces	
Display resolution *	7680 x 4320 pixels	HDMI version	2.1
Display diagonal (metric)	165 cm	PC in (D-Sub) *	✗
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
TV tuner		USB 2.0 ports quantity *	3
Tuner type *	Analog & digital	Digital audio optical out	1
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	RF ports quantity	2
Number of tuners	2 tuner(s)	Common interface (CI) *	✓
Smart TV		Common interface Plus (CI+) *	✓
Smart TV *	✓	Common interface Plus (CI+) version	1.4
Internet TV *	✓	HDMI ports quantity *	4
Operating system installed *	Tizen	Consumer Electronics Control (CEC)	Anynet+
Timeshift	✓	AC (power) in	✓
Screen mirroring	✓	Management features	
Sound mirroring	✓	Control type	Wireless
Smart modes	Filmmaker, Game	Voice guide	✓
Far-field voice interaction	✓	Electronic Programme Guide (EPG)	✓
TV initiate mirroring	✓	On Screen Display (OSD)	✓
Video apps	Samsung TV Plus	Number of OSD languages	28
Audio		Auto power off	✓
RMS rated power *	90 W	Works with Amazon Alexa	✓
Audio output channels	6.2.4 channels		

Audio		Management features	
Built-in subwoofer	✓	Works with the Google Assistant	✓
Audio decoders	Dolby Atmos	Works with Samsung Bixby	✓
Audio pre-selection descriptor	✓	Universal Browse & Play	✓
Adaptive sound	✓	Power	
Q-Symphony	✓	Power consumption (typical) *	112 W
Music wall	✓	Power consumption (standby) *	0.5 W
Active voice amplifier (AVA)	✓	Power consumption (max)	370 W
Multiroom	✓	Energy efficiency class (SDR) *	G
Multiroom audio technology	Samsung Multiroom Link	Energy efficiency class (HDR) *	G
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (SDR) per 1000 hours *	112 kWh
Network		Energy consumption (HDR) per 1000 hours *	389 kWh
Wi-Fi *	✓	AC input voltage	220 - 240 V
Wi-Fi standards	Wi-Fi 6E (802.11ax)	AC input frequency	50 - 60 Hz
Bluetooth *	✓	Energy saving mode	✓
Bluetooth version	5.2	Energy efficiency scale	A to G
Ethernet LAN *	✓	Brand-specific features	
Web browser	✓	Samsung technologies (AV/TV)	Motion Xcelerator Turbo Pro
Design		Weight & dimensions	
Product colour *	Black	Width (with stand)	1433.1 mm
VESA mounting *	✓	Depth (with stand)	267.9 mm
Panel mounting interface	400 x 300 mm	Height (with stand)	892.7 mm
Frameless design	✓	Weight (with stand)	32.5 kg
Introduction year	2023	Width (without stand)	1433.1 mm
Bezel type	Zero Bezel	Depth (without stand)	15.2 mm
Mini wall mount support	✓	Height (without stand)	819.9 mm
Stand type	Center stand	Weight (without stand)	22.4 kg
Stand colour	Black	Stand width	36 cm
Performance		Stand depth	26.8 cm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Hybrid Log-Gamma (HLG), Neo Quantum HDR 8K	Packaging data	
Game mode	✓	Package width	1625 mm
Teletext function	✓	Package depth	190 mm
Subtitles function	✓	Package height	935 mm
Ambient light sensor	✓	Package weight	43.3 kg
Ambient mode	Ambient Mode+	Package type	Box
Eco sensor	✓	Packaging content	
Brightness detection	✓	Cables included	AC
Colour detection	✓	Remote control included	✓
AI Upscale	✓	Remote control type	TM2360E (TM2360E+TM1240A only for GB)
Picture processing technology	Neural Quantum Processor 8K, Samsung Real Depth Enhancer	E-manual	✓
Noise reduction *	✓	Other features	
High Dynamic Range (HDR) supported *	✓	One Connect cable support	✓
		One Connect box	✓
		One Connect box type	One Connect (Y23 8K)



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