

# Samsung QE98Q80CATXXU TV 2.49 m (98") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung

Product code: QE98Q80CATXXU

Product name : QE98Q80CATXXU



- Our most intelligent 4K AI processor boosts brightness, colour and detail, and optimises your content for the large screen

- Precise backlight technology creates bright whites, dark blacks and incredible contrast

- A stunning slim design

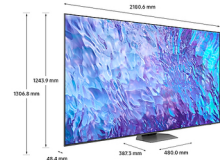
- Powered by Quantum Dot for a naturally bright and colourful picture

- Virtual surround sound with Dolby Atmos Technology

2023 98" Q80C QLED 4K HDR Smart TV

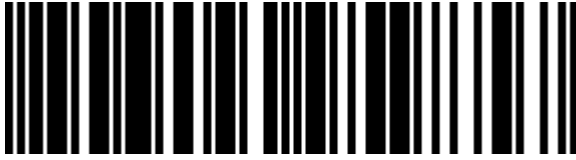
Samsung QE98Q80CATXXU. Display diagonal: 2.49 m (98"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Native aspect ratio: 16:9.

Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver



Display		Performance	
Display diagonal *	2.49 m (98")	AMD FreeSync type	FreeSync Premium Pro
HD type *	4K Ultra HD	NVIDIA G-SYNC	✗
Display technology *	QLED	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, HGIG
Screen shape *	Flat	SmartThings app support	✓
Native aspect ratio *	16:9	Wireless Dex support	✓
Native refresh rate	100 Hz	Multi View	✓
Display number of colours	1 billion colours	MBR support	✓
Display resolution *	3840 x 2160 pixels	Ports & interfaces	
Display diagonal (metric)	247 cm	Ethernet LAN (RJ-45) ports	1
TV tuner		USB 2.0 ports quantity *	2
Tuner type *	Analog & digital	Digital audio optical out	1
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	RF ports quantity	1
Smart TV		Common interface (CI) *	✓
Smart TV *	✓	Common interface Plus (CI+) *	✓
Internet TV *	✓	Common interface Plus (CI+) version	1.4
Operating system installed *	Tizen	HDMI ports quantity *	4
Timeshift	✓	Consumer Electronics Control (CEC)	Anynet+
Smart modes	Filmmaker	Management features	
Far-field voice interaction	✓	Electronic Programme Guide (EPG)	✓
Video apps	Samsung TV Plus	On Screen Display (OSD)	✓
Audio		Number of OSD languages	27
Number of speakers *	2	Picture-in-Picture	✓
RMS rated power *	40 W	Works with Amazon Alexa	✓
Audio output channels	2.2 channels	Works with Samsung Bixby	✓
Audio decoders	Dolby Atmos	Universal Browse & Play	✓
Audio pre-selection descriptor	✓	Power	
Object Tracking Sound+ (OTS+)	✓	Power consumption (typical) *	185 W
Q-Symphony	✓	Power consumption (standby) *	0.5 W
Active voice amplifier (AVA)	✓	Power consumption (max)	430 W
Adaptive sound+	✓		
Multiroom	✓		
Multiroom audio technology	Samsung Multiroom Link		

<b>Audio</b>		<b>Power</b>	
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency class (SDR) *	F
Adaptive Sound Control (ASC)	✓	Energy efficiency class (HDR) *	G
<b>Network</b>		Energy consumption (SDR) per 1000 hours *	185 kWh
Wi-Fi *	✓	Energy consumption (HDR) per 1000 hours *	374 kWh
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input voltage	220 - 240 V
Bluetooth *	✓	AC input frequency	50/60 Hz
Bluetooth version	5.2	<b>Brand-specific features</b>	
Ethernet LAN *	✓	Samsung technologies (AV/TV)	Motion Xcelerator Turbo Plus, Supreme UHD Dimming
Web browser	✓	<b>Weight &amp; dimensions</b>	
<b>Design</b>		Width (with stand)	2180.6 mm
Product colour *	Silver	Depth (with stand)	387.3 mm
VESA mounting *	✓	Height (with stand)	1306.8 mm
Panel mounting interface	600 x 400 mm	Weight (with stand)	65.8 kg
Bezel type	3 Bezel-less	Width (without stand)	2180.6 mm
Stand colour	Silver	Depth (without stand)	48.4 mm
<b>Performance</b>		Height (without stand)	1243.9 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG), Quantum HDR	Weight (without stand)	56.3 kg
Game mode	✓	Stand width	48 cm
Teletext function	✓	Stand depth	38.7 cm
Subtitles function	✓	<b>Packaging data</b>	
Ambient mode	Ambient Mode+	Package width	2379 mm
AI Upscale	✓	Package depth	350 mm
TV key support	✓	Package height	1431 mm
Picture processing technology	Samsung Real Depth Enhancer	Package weight	87.8 kg
High Dynamic Range (HDR) supported *	✓	<b>Packaging content</b>	
AMD FreeSync	✓	Remote control included	✓
		Remote control type	TM2360E
		E-manual	✓



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