



Samsung QE50Q80CATXXU TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi

Brand : Samsung

Product code: QE50Q80CATXXU

Product name : QE50Q80CATXXU



- Powered by Quantum Dot for a naturally bright and colourful picture
- Brightness, colour and detail boosted by our most intelligent AI-powered 4K processor
- Precise backlight technology creates bright whites, dark blacks and incredible contrast
- Virtual surround sound with Dolby Atmos Technology
- Incredible detail unveiled with bright colour and rich contrast

2023 50" Q80C QLED 4K HDR Smart TV

Samsung QE50Q80CATXXU. Display diagonal: 127 cm (50"), HD type: 4K Ultra HD, Display technology: QLED. Smart TV. Contrast ratio (typical): 16:9, Native aspect ratio: 16:9. Wi-Fi



Display		Ports & interfaces	
Display diagonal *	127 cm (50")	HDMI ports quantity *	4
HD type *	4K Ultra HD	Management features	
Display technology *	QLED	Voice control	✓
Native aspect ratio *	16:9	Electronic Programme Guide (EPG)	✓
Contrast ratio (typical) *	16:9	Auto power off	✓
Contrast ratio (dynamic)	16:9	Sleep timer	✓
TV tuner		Works with Amazon Alexa	✓
Tuner type *	Analog & digital	Works with the Google Assistant	✓
Auto channel search	✓	Works with Samsung Bixby	✓
Smart TV		Power	
Smart TV *	✓	Power consumption (standby) *	0.5 W
Operating system installed *	Tizen	Energy saving mode	✓
Screen mirroring	✓	Technical details	
Apple AirPlay 2 support	✓	Sound technology	Dolby Atmos
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	Processor	Neural Quantum Processor 4K
		Weight & dimensions	
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, YouTube Music	Width (with stand)	1114.2 mm
Sports apps	BT Sport	Depth (with stand)	237 mm
Lifestyle apps	TikTok	Height (with stand)	703.9 mm
Audio		Weight (with stand)	18.2 kg
Number of speakers *	4	Width (without stand)	1114.2 mm
RMS rated power *	40 W	Depth (without stand)	47.8 mm
Audio decoders	Dolby Atmos, Dolby Digital	Height (without stand)	652.2 mm
Sound modes	Game, Movie	Weight (without stand)	13.6 kg
Enhanced Audio Return Channel (eARC)	✓	Stand width	50.9 cm
Audio system	Dolby Atmos	Stand depth	23.7 cm
		Packaging data	
		Screws included	✓
		Quick start guide	✓
		Manual	✓

Network		Packaging data	
Wi-Fi *	✓	Package width	1296 mm
Bluetooth *	✓	Package depth	164 mm
Wi-Fi Direct	✓	Package height	761 mm
Miracast	✗	Package weight	22.1 kg
Design		Package type	Box
VESA mounting *	✓	Packaging content	
Panel mounting interface	200 x 200 mm	Mounting kit	✗
Stand type	Hexagon stand	Remote control included	✓
Performance		Remote control type	TM2360E + BN59-01315Q
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Smart Remote included	✓
Game mode	✓	Other features	
Subtitles function	✓	Hybrid Log-Gamma (HLG)	✓
Dolby Vision	✗	3D	✗
Ambient light sensor	✓	Motion control	✗
Backlight dimming technology	Local Dimming	Annual energy consumption	98 kWh
High Dynamic Range (HDR) supported *	✓	Aerial input	DVB-T2CS2 x 2
Multi-screen	✓	HDMI	✓
AMD FreeSync	✓	Country of origin	Slovakia
NVIDIA G-SYNC	✗	Dimensions (W x D x H) with stand	1114.2 x 237 x 703.9 mm
4K Ultra HD upscaling	✓	Mains power	✓
Auto standby	✓	Picture mode	Film Mode, Filmmaker Mode
Parental control	✓	Stand	New Hexagon Plate
USB recording	✓	Smart TV applications	SmartThings
USB playback	✓	Analogue tuner	✓
Ports & interfaces		DVB-T2 tuner	✓
HDMI version	2.0	Dimensions (with stand) (WxHxD)	1114.2 x 703.9 x 237 mm
Audio Return Channel (ARC)	✓	News apps	BBC
Ethernet LAN (RJ-45) ports	1	Stand weight	4.6 kg
Digital audio optical out	1		
RF ports quantity	1		
Common interface (CI) *	✓		
Common interface Plus (CI+) *	✓		



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