

Samsung QE50Q80DATXXU TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung

Product code: QE50Q80DATXXU

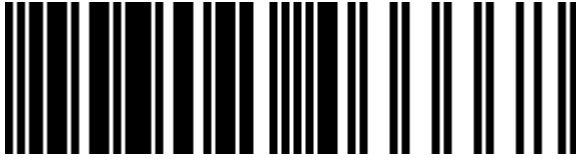
Product name : QE50Q80DATXXU

- Direct Full Array: Precise backlight technology creates bright whites, dark blacks and incredible contrast
  - NQ4 AI Gen2 Processor: Brightness, colour and detail boosted by our most intelligent 4K AI processor
  - Object Tracking Sound Lite & Dolby Atmos®: Experience sound that moves with the action on-screen
  - Quantum HDR+: Incredible detail unveiled with bright colour and rich contrast
- 2024 50" Q80D QLED 4K HDR Smart TV
- Samsung QE50Q80DATXXU. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED. Smart TV. Native aspect ratio: 16:9. Wi-Fi. Product colour: Silver



Display		Management features	
Display diagonal *	127 cm (50")	Auto power off	✓
HD type *	4K Ultra HD	Sleep timer	✓
Display technology *	QLED	Works with Amazon Alexa	✓
Native aspect ratio *	16:9	Works with the Google Assistant	✓
Display resolution *	3840 x 2160 pixels	Works with Samsung Bixby	✓
TV tuner		Power	
Tuner type *	Analog & digital	Power consumption (typical) *	69 W
Auto channel search	✓	Power consumption (standby) *	0.5 W
Smart TV		Power consumption (max)	220 W
Smart TV *	✓	Energy efficiency class (SDR) *	G
Operating system installed *	Tizen	Energy efficiency class (HDR) *	G
Screen mirroring	✓	Energy consumption (SDR) per 1000 hours *	69 kWh
Apple AirPlay 2 support	✓	Energy consumption (HDR) per 1000 hours *	202 kWh
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 saving mode	✓
	Amazon Music, Apple Music, BBC Sounds, Spotify, YouTube Music	Technical details	
Music apps	BT Sport	Sound technology	Dolby Atmos
Sports apps	TikTok	Processor	NQ4 AI Gen2 Processor
Lifestyle apps		Weight & dimensions	
Audio		Width (with stand)	1114.2 mm
Number of speakers *	4	Depth (with stand)	237 mm
RMS rated power *	40 W	Height (with stand)	705.9 mm
Audio decoders	Dolby Atmos, Dolby Digital	Weight (with stand)	18.2 kg
Sound modes	Game, Movie	Width (without stand)	1114.2 mm
Enhanced Audio Return Channel (eARC)	✓	Depth (without stand)	47.8 mm
Audio system	Dolby Atmos	Height (without stand)	643.6 mm
Network		Weight (without stand)	13.6 kg
Wi-Fi *	✓	Stand width	50.9 cm
		Stand depth	23.7 cm

Network		Packaging data	
Bluetooth *	✓	Screws included	✓
Wi-Fi Direct	✓	Quick start guide	✓
Miracast	✗	Manual	✓
Design		Package width	1296 mm
Product colour *	Silver	Package depth	164 mm
VESA mounting *	✓	Package height	761 mm
Panel mounting interface	200 x 200 mm	Package weight	22.1 kg
Stand type	Hexagon stand	Package type	Box
Performance		Packaging content	
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive)	Mounting kit	✗
Game mode	✓	Remote control included	✓
Subtitles function	✓	Remote control type	TM2360E, (UK Only TM1240A)
Dolby Vision	✗	Smart Remote included	✓
Ambient light sensor	✓	Other features	
Backlight dimming technology	Local Dimming	Hybrid Log-Gamma (HLG)	✓
High Dynamic Range (HDR) supported *	✓	3D	✗
Multi-screen	✓	Motion control	✗
AMD FreeSync	✓	Annual energy consumption	96 kWh
NVIDIA G-SYNC	✗	Aerial input	DVB-T2CS2 x 2
4K Ultra HD upscaling	✓	HDMI	✓
Auto standby	✓	Country of origin	Slovakia
Parental control	✓	Dimensions (W x D x H) with stand	1114.2 x 237 x 705.9 mm
USB recording	✓	Mains power	✓
USB playback	✓	Stand	New Hexagon Plate
Ports & interfaces		Picture mode	Film Mode, Filmmaker Mode
HDMI version	2.0	Smart TV applications	SmartThings
Audio Return Channel (ARC)	✓	Analogue tuner	✓
Ethernet LAN (RJ-45) ports	1	DVB-T2 tuner	✓
Digital audio optical out	1	Dimensions (with stand) (WxHxD)	1114.2 x 705.9 x 237 mm
RF ports quantity	1	News apps	BBC
Common interface (CI) *	✓	Management features	
Common interface Plus (CI+) *	✓	Voice control	✓
HDMI ports quantity *	4	Electronic Programme Guide (EPG)	✓



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