

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

Brand : Samsung

Product code: QE50Q80DATXXU

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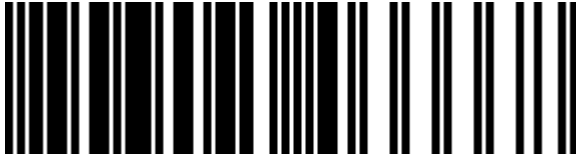


- Direct Full Array: Precise backlight technology creates bright whites, dark blacks and incredible contrast
 - NQ4 AI Gen2 Processor: Brightness, colour and detail boosted by our most intelligent 4K AI processor
 - Object Tracking Sound Lite & Dolby Atmos®: Experience sound that moves with the action 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. Contrast ratio (typical): 16:9, Native aspect ratio: 16:9. Wi-Fi. Product colour: Silver



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

Audio		Packaging data	
Audio system	Dolby Atmos	Screws included	✓
Network		Quick start guide	✓
Wi-Fi *	✓	Manual	✓
Bluetooth *	✓	Package width	1296 mm
Wi-Fi Direct	✓	Package depth	164 mm
Miracast	✗	Package height	761 mm
Design		Package weight	22.1 kg
Product colour *	Silver	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, (UK Only TM1240A)
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive)	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	96 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 705.9 mm
4K Ultra HD upscaling	✓	Mains power	✓
Auto standby	✓	Stand	New Hexagon Plate
Parental control	✓	Picture mode	Film Mode, Filmmaker Mode
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 705.9 x 237 mm
Audio Return Channel (ARC)	✓	News apps	BBC
Ethernet LAN (RJ-45) ports	1		
Digital audio optical out	1		
RF ports quantity	1		
Common interface (CI) *	✓		
Common interface Plus (CI+) *	✓		
HDMI ports quantity *	4		
Management features			
Voice control	✓		



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