

Samsung QE85Q80DATXXU TV 2.16 m (85") 4K Ultra HD Smart TV  
Wi-Fi Silver

Brand : Samsung

Product code: QE85Q80DATXXU

Product name : QE85Q80DATXXU

- 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 85" Q80D QLED 4K HDR Smart TV
- Samsung QE85Q80DATXXU. Display diagonal: 2.16 m (85"), 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 *	2.16 m (85")	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	✓
Display resolution *	3840 x 2160 pixels	Works with the Google Assistant	✓
TV tuner		Works with Samsung Bixby	✓
Tuner type *	Analog & digital	Power	
Auto channel search	✓	Power consumption (typical) *	160 W
Smart TV		Power consumption (standby) *	0.5 W
Smart TV *	✓	Power consumption (max)	440 W
Operating system installed *	Tizen	Energy efficiency class (SDR) *	G
Screen mirroring	✓	Energy efficiency class (HDR) *	G
Apple AirPlay 2 support	✓	Energy consumption (SDR) per 1000 hours *	160 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 consumption (HDR) per 1000 hours *	405 kWh
Music apps	Amazon Music, Apple Music, BBC Sounds, Spotify, YouTube Music	Energy saving mode	✓
Sports apps	BT Sport	Technical details	
Lifestyle apps	TikTok	Sound technology	Dolby Atmos
Audio		Processor	NQ4 AI Gen2 Processor
Number of speakers *	4	Weight & dimensions	
RMS rated power *	40 W	Width (with stand)	1892.8 mm
Audio output channels	2.2 channels	Depth (with stand)	326.6 mm
Audio decoders	Dolby Atmos, Dolby Digital	Height (with stand)	1143.8 mm
Sound modes	Game, Movie	Weight (with stand)	47.2 kg
Enhanced Audio Return Channel (eARC)	✓	Width (without stand)	1892.8 mm
Audio system	Dolby Atmos	Depth (without stand)	48.2 mm
		Height (without stand)	1082.8 mm
		Weight (without stand)	41.3 kg
		Stand width	42 cm
		Stand depth	32.7 cm

Network		Packaging data	
Wi-Fi *	✓	Screws included	✓
Bluetooth *	✓	Quick start guide	✓
Wi-Fi Direct	✓	Manual	✓
Miracast	✗	Package width	2132 mm
Design		Package depth	209 mm
Product colour *	Silver	Package height	1235 mm
VESA mounting *	✓	Package weight	59.2 kg
Panel mounting interface	600 x 400 mm	Package type	Box
Stand type	Hexagon stand	Packaging content	
Performance		Mounting kit	✗
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive)	Remote control included	✓
Game mode	✓	Remote control type	TM2360E, (UK Only TM1240A)
Subtitles function	✓	Smart Remote included	✓
Dolby Vision	✗	Other features	
Ambient light sensor	✓	Hybrid Log-Gamma (HLG)	✓
Backlight dimming technology	Local Dimming	3D	✗
High Dynamic Range (HDR) supported *	✓	Motion control	✗
Multi-screen	✓	Annual energy consumption	222 kWh
AMD FreeSync	✓	Aerial input	DVB-T2CS2 x 2
NVIDIA G-SYNC	✗	HDMI	✓
4K Ultra HD upscaling	✓	Country of origin	Slovakia
Auto standby	✓	Dimensions (W x D x H) with stand	1892.8 x 326.6 x 1143.8 mm
Parental control	✓	Mains power	✓
USB recording	✓	Stand	New Hexagon Plate
USB playback	✓	Picture mode	Film Mode, Filmmaker Mode
Ports & interfaces		Smart TV applications	SmartThings
HDMI version	2.0	Analogue tuner	✓
Audio Return Channel (ARC)	✓	DVB-T2 tuner	✓
Ethernet LAN (RJ-45) ports	1	Dimensions (with stand) (WxHxD)	1892.8 x 1143.8 x 326.6 mm
Digital audio optical out	1	News apps	BBC
RF ports quantity	1		
Common interface (CI) *	✓		
Common interface Plus (CI+) *	✓		
HDMI ports quantity *	4		
Management features			
Voice control	✓		



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