

## 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
<b>Design</b>		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	<b>Packaging content</b>	
<b>Performance</b>		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	✗	<b>Other features</b>	
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
<b>Ports &amp; interfaces</b>		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		
<b>Management features</b>			
Voice control	✓		



8806095459592

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 25-OCT-2024. Prints or copies of Information are only valid on the printed Publication date