

Samsung Q80D GQ85Q80DATXZG TV 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung

Product family: Q80D

Product code:
GQ85Q80DATXZG

Product name :
GQ85Q80DATXZG

Samsung Q80D GQ85Q80DATXZG. Display diagonal: 2.16 m (85"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Direct-LED. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver



Display		Performance	
Display diagonal *	2.16 m (85")	IPv6 support	✓
HD type *	4K Ultra HD	AMD FreeSync	✓
Display technology *	QLED	AMD FreeSync type	FreeSync Premium Pro
LED backlight	✓	Game features	Auto Low Latency Mode (ALLM),
LED backlighting type	Direct-LED		Dynamic Black EQ, Game Bar,
Screen shape *	Flat		Game Motion Plus, Gaming Hub,
Native aspect ratio *	16:9		HGiG, Mini Map Zoom, Super Ultra
Motion interpolation technology *	Motion Xcelerator		Wide Game View, Surround Sound,
Native refresh rate	100 Hz	4K Ultra HD upscaling	Variable Refresh Rate (VRR)
Display refresh rates supported	120 Hz	SmartThings app support	✓
Display number of colours	1 billion colours	Tap view	✓
Viewing angle, horizontal	178°	Adaptive picture	✓
Viewing angle, vertical	178°	Multi View	✓
Display resolution *	3840 x 2160 pixels	TV sound to mobile device	✓
Display diagonal (metric)	214 cm	Smartphone/tablet remote support	✓
TV tuner		USB recording	✓
Tuner type *	Analog & digital	ConnectShare (HDD)	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	ConnectShare (USB)	✓
Number of tuners	2 tuner(s)	Ports & interfaces	
Smart TV		PC in (D-Sub) *	✗
Smart TV *	✓	Ethernet LAN (RJ-45) ports	1
Internet TV *	✓	USB 2.0 ports quantity *	2
Operating system installed *	Tizen	Digital audio optical out	1
Timeshift	✓	RF ports quantity	3
Sound mirroring	✓	Common interface (CI) *	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Common interface Plus (CI+) *	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.2	Common interface Plus (CI+) version	1.4
Far-field voice interaction	✓	HDMI ports quantity *	4
TV initiate mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Universal guide	✓	Management features	
Video apps	Samsung TV Plus	Electronic Programme Guide (EPG)	✓
		On Screen Display (OSD)	✓

Audio		Management features	
Number of speakers *	2	Number of OSD languages	27
RMS rated power *	40 W	On Screen Display (OSD) languages	ALB, BOS, Bulgarian, Croatian, Czech, Danish, German, Dutch, English, Spanish, Estonian, Finnish, French, Greek, Hungarian, Italian, LAT, Lithuanian, MAC, Norwegian, Polish, Portuguese, Romanian, SER, Slovak, Slovenian, Swedish
Audio output channels	2.2 channels		
Audio decoders	Dolby Atmos		
Adaptive sound	✓		
Active voice amplifier (AVA)	✓	Auto power off	✓
Multiroom	✓	Works with Amazon Alexa	✓
Enhanced Audio Return Channel (eARC)	✓	Works with Samsung Bixby	✓
Network		Power	
Wi-Fi *	✓	Power consumption (typical) *	160 W
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Power consumption (standby) *	0.5 W
Bluetooth *	✓	Power consumption (max)	440 W
Bluetooth version	5.2	Energy efficiency class (SDR) *	G
Ethernet LAN *	✓	Energy efficiency class (HDR) *	G
Bluetooth Low Energy (BLE)	✓	Energy consumption (SDR) per 1000 hours *	160 kWh
Web browser	✓	Energy consumption (HDR) per 1000 hours *	405 kWh
Design		AC input voltage	220 - 240 V
Product colour *	Silver	AC input frequency	50/60 Hz
Colour name	Eclipse Silver	Energy saving mode	✓
VESA mounting *	✓	Energy efficiency scale	A to G
Panel mounting interface	600 x 400 mm	Brand-specific features	
Frameless design	✓	Samsung technologies (AV/TV)	Adaptive Sound Pro, Buds Auto Switch, Direct Full Array, Knox Vault, Motion Xcelerator, Quantum Dot Display, Samsung Health, Smart Calibration, Solar Cell One Remote
Introduction year	2024		
Bezel type	3 Bezel-less	Weight & dimensions	
Mini wall mount support	✓	Width (with stand)	1892.8 mm
Stand type	Hexagon stand	Depth (with stand)	326.6 mm
Performance		Height (with stand)	1143.8 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), Hybrid Log-Gamma (HLG), Quantum HDR+	Weight (with stand)	47.2 kg
		Width (without stand)	1892.8 mm
Game mode	✓	Depth (without stand)	48.2 mm
Teletext function	✓	Height (without stand)	1082.8 mm
Subtitles function	✓	Weight (without stand)	41.3 kg
Ambient mode	Ambient Mode+	Stand width	42 cm
Eco sensor	✓	Stand depth	32.7 cm
AI Upscale	✓	Packaging data	
TV key support	✓	Package width	2132 mm
Backlight dimming technology	Supreme UHD Dimming	Package depth	209 mm
Picture processing technology	Neural Quantum Processor 4K Gen 2, Samsung Real Depth Enhancer	Package height	1235 mm
High Dynamic Range (HDR) supported *	✓	Package weight	59.2 kg
Packaging content			
		Desktop stand	✓
		Mounting kit	✓
		Smart Remote included	✓
Other features			
		Warranty period	2 year(s)



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