

Samsung GQ77S85FAE 195.6 cm (77") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: GQ77S85FAEXZG

Product name : GQ77S85FAE



Samsung GQ77S85FAE. Display diagonal: 195.6 cm (77"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-S2, DVB-C, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black

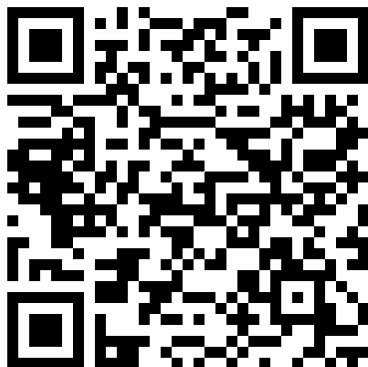
Display		Performance	
Display diagonal *	195.6 cm (77")	AMD FreeSync	✓
HD type *	4K Ultra HD	AMD FreeSync type	FreeSync Premium
Display technology *	OLED	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Gaming Hub, Mini Map Zoom, Surround Sound, Ultra Wide Game, Variable Refresh Rate (VRR)
Screen shape *	Flat		
Native aspect ratio *	16:9		
Motion interpolation technology *	Motion Xcelerator	SmartThings app support	✓
Native refresh rate	100 Hz	Tap view	✓
Display refresh rates supported	120 Hz	Multi View	✓
Display resolution *	3840 x 2160 pixels	Ports & interfaces	
Display diagonal (metric)	194 cm	Audio Return Channel (ARC)	✓
Anti-glare screen	✓	PC in (D-Sub) *	✗
TV tuner		Ethernet LAN (RJ-45) ports	1
Tuner type *	Analog & digital	USB 2.0 ports quantity *	2
Digital signal format system *	DVB-S2, DVB-C, DVB-T2	Digital audio optical out	1
Number of tuners	2 tuner(s)	RF ports quantity	3
Auto channel search	✓	Common interface (CI) *	✓
Smart TV		Common interface Plus (CI+) *	✓
Smart TV *	✓	Common interface Plus (CI+) version	1.4
Internet TV *	✓	HDMI ports quantity *	4
Operating system installed *	Tizen	Consumer Electronics Control (CEC)	Anynet+
Apple AirPlay 2 support	✓	Management features	
Sound mirroring	✓	Voice guide	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Electronic Programme Guide (EPG)	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Auto power off	✓
Far-field voice interaction	✓	Works with Amazon Alexa	✓
TV initiate mirroring	✓	Works with the Google Assistant	✓
Universal guide	✓	Works with Samsung Bixby	✓
Audio		Power	
Number of speakers *	2	Power consumption (typical) *	122 W
RMS rated power *	20 W	Power consumption (standby) *	0.5 W
Audio decoders	Dolby Atmos	Energy efficiency class (SDR) *	F
Audio pre-selection descriptor	✓	Energy efficiency class (HDR) *	G
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (SDR) per 1000 hours *	122 kWh
Network		Energy consumption (HDR) per 1000 hours *	233 kWh
Wi-Fi *	✓	AC input voltage	220-240 V
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input frequency	50/60 Hz
Bluetooth *	✓		

Network		Power	
Bluetooth version	5.3	Energy saving mode	✓
Ethernet LAN *	✓	Energy efficiency scale	A to G
Web browser	✓	Brand-specific features	
Design		Samsung technologies (AV/TV)	4K AI Upscaling, AI Auto Game Mode, AI Energy Mode, Active Voice Amplifier Pro, Adaptive Sound Pro, Auto HDR Remastering, EyeComfort Mode, Karaoke Mode, Object Tracking Sound Lite, Q-Symphony, Samsung TV Plus, Smart Calibration, Ultra Viewing Angle
Product colour *	Black		
VESA mounting *	✓		
Panel mounting interface	400 x 300 mm		
Introduction year	2025		
Bezel type	4 Bezel-less		
Stand type	Legs stand	Weight & dimensions	
Performance		Width (with stand)	1721.4 mm
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Hybrid Log-Gamma (HLG)	Depth (with stand)	330.2 mm
		Height (with stand)	1060 mm
Game mode	✓	Weight (with stand)	28.8 kg
Ambient mode	Yes	Width (without stand)	1721.4 mm
AI Upscale	✓	Depth (without stand)	33.9 mm
TV key support	✓	Height (without stand)	991.4 mm
Picture processing technology	Samsung Real Depth Enhancer	Weight (without stand)	28.1 kg
Picture processor	NQ4 AI Gen2	Stand width	115.2 cm
High Dynamic Range (HDR) supported *	✓	Stand depth	33 cm
		Packaging data	
		Package width	1889 mm
		Package depth	169 mm
		Package height	1168 mm
		Package weight	37.9 kg
		Packaging content	
		Desktop stand	✓
		Remote control included	✓



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