

Samsung The Frame GQ50LS03FAU 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product family: The Frame

Product code: GQ50LS03FAUXZG

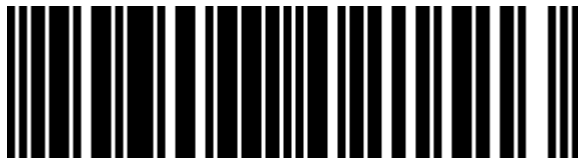
Product name : GQ50LS03FAU

Samsung The Frame GQ50LS03FAU. Display diagonal: 127 cm (50"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat, LED backlighting type: Dual 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: Black



Display		Performance	
Display diagonal *	127 cm (50")	TV key support	✓
HD type *	4K Ultra HD	Backlight dimming technology	Supreme UHD Dimming
Display technology *	QLED	Picture processing technology	Samsung Auto Motion Plus, Samsung Real Depth Enhancer
LED backlight	✓	High Dynamic Range (HDR) supported *	✓
LED backlighting type	Dual LED	IPv6 support	✓
Screen shape *	Flat	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound
Native aspect ratio *	16:9		
Motion interpolation technology *	Motion Xcelerator		
Native refresh rate	50 Hz	SmartThings app support	✓
Display number of colours	1 billion colours	Multi View	✓
Viewing angle, horizontal	89°	ConnectShare (HDD)	✓
Viewing angle, vertical	89°	ConnectShare (USB)	✓
Display resolution *	3840 x 2160 pixels	Ports & interfaces	
Display diagonal (metric)	125 cm	HDMI version	2.1
TV tuner		HDMI Quick Switch	✓
Tuner type *	Analog & digital	Ethernet LAN (RJ-45) ports	1
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	USB 2.0 ports quantity *	2
Auto channel search	✓	Digital audio optical out	1
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	✓	Electronic Programme Guide (EPG)	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓		
Universal guide	✓		
Video apps	Samsung TV Plus		

Audio		Management features	
RMS rated power *	20 W	Works with Amazon Alexa	✔️
Audio output channels	2.0 channels	Works with Samsung Bixby	❌
Audio decoders	Dolby Atmos, Dolby Digital Plus		
Sound modes	Adaptive Sound Pro	Power	
Audio pre-selection descriptor	✔️	Power consumption (typical) *	96 W
Object Tracking Sound+ (OTS+)	✔️	Power consumption (standby) *	0.5 W
Multiroom	✔️	Power consumption (max)	123 W
Network		Energy efficiency class (SDR) *	G
Wi-Fi *	✔️	Energy efficiency class (HDR) *	G
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy consumption (SDR) per 1000 hours *	69 kWh
Bluetooth *	✔️	Energy consumption (HDR) per 1000 hours *	123 kWh
Bluetooth version	5.3	AC input voltage	220-240 V
Ethernet LAN *	✔️	Energy saving mode	✔️
Bluetooth Low Energy (BLE)	✔️	Energy efficiency scale	A to G
Web browser	✔️	Brand-specific features	
Design			4K AI Upscaling, Adaptive Sound Pro, Art Mode, LED Clear Motion, One Connect Box, Q-Symphony, Real Depth Enhancer, Samsung TV Plus, Smart Calibration, Supreme UHD Dimming, Wide Viewing Angle
Product colour *	Black	Samsung technologies (AV/TV)	
VESA mounting *	✔️		
Panel mounting interface	200 x 200 mm		
Bezel type	VNB (Very Narrow Bezel)		
Stand colour	Black		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Quantum HDR	Width (with stand)	1124.1 mm
Game mode	✔️	Depth (with stand)	227.8 mm
Subtitles function	✔️	Height (with stand)	679.2 mm
Ambient mode	Yes	Weight (with stand)	12.2 kg
Eco sensor	✔️	Width (without stand)	1124.1 mm
AI Upscale	✔️	Depth (without stand)	24.9 mm
		Height (without stand)	644.9 mm
		Weight (without stand)	11.8 kg
		Stand width	75.7 cm
		Stand depth	22.8 cm
		Packaging data	
		Package width	1251 mm
		Package depth	174 mm
		Package height	775 mm
		Package weight	20.9 kg



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Catalog Object Cloud



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