

Samsung QE55LS03FAU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE55LS03FAUXXH

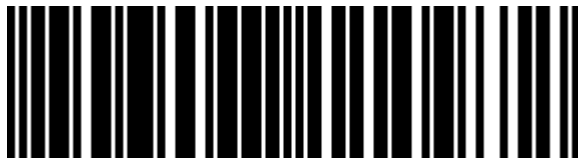
Product name : QE55LS03FAU

Samsung QE55LS03FAU. Display diagonal: 139.7 cm (55"), 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 *	139.7 cm (55")	AMD FreeSync type	FreeSync Premium
HD type *	4K Ultra HD		Auto Low Latency Mode (ALLM),
Display technology *	QLED		Dynamic Black EQ, Game Motion
LED backlight	✓	Game features	Plus, Gaming Hub, Mini Map Zoom,
LED backlighting type	Dual LED		Super Ultra Wide Game View,
Screen shape *	Flat		Surround Sound, Variable Refresh
Native aspect ratio *	16:9	SmartThings app support	Rate (VRR) ✓
Motion interpolation technology *	Motion Xcelerator	Tap view	✓
Native refresh rate	100 Hz	Video upscaling	✓
Display refresh rates supported	144 Hz	Multi View	✓
Viewing angle, horizontal	178°	TV sound to mobile device	✓
Viewing angle, vertical	178°		
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	138 cm		
Anti-glare screen	✓		
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	Audio Return Channel (ARC)	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	PC in (D-Sub) *	✗
Auto channel search	✓	Ethernet LAN (RJ-45) ports	1
Smart TV		USB 2.0 ports quantity *	3
Smart TV *	✓	Digital audio optical out	1
Internet TV *	✓	RS-232C ports	1
Operating system installed *	Tizen	RF ports quantity	3
Apple AirPlay 2 support	✓	Common interface (CI) *	✓
Sound mirroring	✓	Common interface Plus (CI+) *	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Common interface Plus (CI+) version	1.4
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	HDMI ports quantity *	4
TV initiate mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Video apps	Samsung TV Plus		
Audio		Management features	
RMS rated power *	40 W	Voice control	✓
Audio output channels	2.0.2 channels	Voice guide	✓
		Electronic Programme Guide (EPG)	✓
		On Screen Display (OSD)	✓
		Auto power off	✓
		Works with Amazon Alexa	✓
		Works with the Google Assistant	✓

Audio		Management features		
Audio decoders	Dolby Atmos	Works with Samsung Bixby	✔	
Audio pre-selection descriptor	✔	Universal Browse & Play	✔	
Adaptive sound	✔	Power		
Enhanced Audio Return Channel (eARC)	✔	Power consumption (typical) *	82 W	
Network		Power consumption (standby) *	0.5 W	
Wi-Fi *	✔	Power consumption (max)	170 W	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy efficiency class (SDR) *	G	
Bluetooth *	✔	Energy efficiency class (HDR) *	G	
Bluetooth version	5.3	Energy consumption (SDR) per 1000 hours *	82 kWh	
Ethernet LAN *	✔	Energy consumption (HDR) per 1000 hours *	175 kWh	
Web browser	✔	AC input voltage	220-240 V	
Design		AC input frequency	50/60 Hz	
Product colour *	Black	Energy saving mode	✔	
VESA mounting *	✔	Energy efficiency scale	A to G	
Panel mounting interface	200 x 200 mm	Brand-specific features		
Introduction year	2025	4K AI Upscaling, AI Auto Game Mode, Adaptive Sound Pro, Art Mode, Art Store, Built-in SmartThings Hub, Dolby Atmos®, Dual LED, EyeComfort Mode, Generative Wallpaper, Karaoke Mode, Matte Display, Modern Frame Design & Bezel, Object Tracking Sound, One Connect Box, Q-Symphony, Real Depth Enhancer, Samsung Health, Samsung SmartThings, Samsung TV Plus, Smart Calibration, Wide Viewing Angle, Works With Google Assistant		
Bezel type	VNB (Very Narrow Bezel)			
Stand type	Legs stand			
Stand colour	Black			
Performance		Samsung technologies (AV/TV)		
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Quantum HDR	Weight & dimensions		
Game mode	✔			
Subtitles function	✔			
Ambient mode	Yes			
Eco sensor	✔	Width (with stand)		1237.9 mm
AI Upscale	✔	Depth (with stand)		227.8 mm
TV key support	✔	Height (with stand)		743.4 mm
Backlight dimming technology	Supreme UHD Dimming	Weight (with stand)		17.3 kg
Picture processing technology	NQ4 AI Gen 2 Processor	Width (without stand)		1237.9 mm
Picture processor	NQ4 AI Gen2	Depth (without stand)		24.9 mm
High Dynamic Range (HDR) supported *	✔	Height (without stand)		708.8 mm
Image gallery	✔	Weight (without stand)		16.9 kg
AMD FreeSync	✔	Stand width		89.7 cm
		Stand depth		22.8 cm
		Packaging data		
		Package width	1405 mm	
		Package depth	185 mm	
		Package height	846 mm	
		Package weight	27.2 kg	
		Package type	Box	
		Packaging content		
		Desktop stand	✔	
		Mounting kit	✔	
		Cables included	AC	
		Remote control included	✔	



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