Samsung QE50Q7FAAUXXU TV 127 cm (50") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung Product code: QE50Q7FAAUXXU

Product name: QE50Q7FAAUXXU

- 4K Upscaling & Q4 Al Gen1 Processor : Al brings true-to-life 4K detail to every picture1
- 100% Colour Volume with True Quantum Dot: A lifelike viewing experience with vivid colour and boosted brightness⁴
- Object Tracking Sound Lite: Sound that follows the action on screen
- Smart TV powered by Tizen OS: Watch and play. Get tailored recommendations from your favourite gaming and streaming $apps^{11}$
- Slim Look: A beautifully slim design blends into your décor 50" QLED Q7F 4K Vision Al Smart TV (2025)

Samsung QE50Q7FAAUXXU. Display diagonal: 127 cm (50"), Display resolution: 3840×2160 pixels, HD type: 4K Ultra HD, Display technology: QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator. Wi-Fi, Ethernet LAN. Product colour: Black





Display		Ports & interfaces	
Display diagonal * 127 cm (50")	127 cm (50")	Common interface (CI) *	✓
HD type *	4K Ultra HD	Common interface Plus (CI+) *	✓
Display technology *	QLED	HDMI ports quantity *	3
Screen shape *	Flat	Consumer Electronics Control (CEC)	Anynet+
Motion interpolation technology * Native refresh rate	Motion Xcelerator 50 Hz	Management features	
Display resolution *	3840 x 2160 pixels	Voice control	✓
TV tuner		Electronic Programme Guide (EPG)	✓
Tuner type *	Analog & digital	Auto power off	✓
Smart TV	3 3	Works with Amazon Alexa	✓
		Works with the Google Assistant	✓
Smart TV *	√	Works with Samsung Bixby	✓
Internet TV * Operating system installed *	✓ Tizen	Power	
Operating system installed ** Operating system version	Tizen	Power consumption (typical) *	69 W
Screen mirroring	√	Power consumption (standby) *	0.5 W
Apple AirPlay 2 support	√	Power consumption (max)	125 W
Far-field voice interaction		Energy efficiency class (SDR) *	G
	X	Energy efficiency class (HDR) *	G
Video apps Audio	Samsung TV Plus	Energy consumption (SDR) per 1000 hours *	69 kWh
RMS rated power *	20 W	Energy consumption (HDR) per 1000 hours *	112 kWh
Audio output channels	2.0 channels	Energy saving mode	✓
	_		
Audio pre-selection descriptor	✓	<i>3, 3</i>	
Audio pre-selection descriptor Adaptive sound	✓	3, 3	
	-	5, 5	

Audio		Brand-specific features	
Enhanced Audio Return Channel		brana-specific reacutes	4K Upscaling, 100% Colour Volume*
(eARC)	✓		with Real Quantum Dot, Al Auto Game Mode, Al Energy Mode, Adaptive Sound, Auto Game Mode (ALLM), Colour Booster Pro, Contrast Enhancer, Game Bar, Gaming Hub,
Network			
Wi-Fi *	✓		
Bluetooth *	✓		Generative Wallpaper, Motion
Bluetooth version	5.3		Xcelerator, Multiple Voice Assistants, Object Tracking Sound
Ethernet LAN *	✓	Samsung technologies (AV/TV)	Lite, PANTONÉ Validated, Q4 Al
Design			Processor, Quantum HDR, Samsung Health, Samsung Knox Security,
Product colour *	Black		Samsung Multi View, Samsung Q- Symphony, Samsung TV Plus, Slim
VESA mounting *	✓		Design, Slim Fit Wall-Mount
Panel mounting interface	200 x 200 mm		Compatible, Smart TV powered by Tizen, SmartThings, SmartThings
Introduction year	2025		Calibration, SolarCell Remote,
Bezel type	3 Bezel-less		Universal Gesture
Mini wall mount support	X	Technical details	
Stand type Stand colour	Legs stand	Sound technology	Q-Symphony, OTS Lite
	Black	Processor	Q4 Al Processor
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	HDR 10+, Quantum HDR	Width (with stand)	1120.3 mm
Game mode	✓	Depth (with stand)	237 mm
Subtitles function	✓	Height (with stand)	694 mm
High Dynamic Range (HDR)		Weight (with stand)	9.9 kg
supported *	✓	Width (without stand)	1120.3 mm
AMD FreeSync	×	Depth (without stand) Height (without stand)	60 mm 647 mm
	Auto Low Latency Mode (ALLM), Game Bar, Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View	Weight (without stand)	9.6 kg
Game features		Packaging data	3.0 kg
4K Ultra HD upscaling	✓	Manual	✓
Auto standby	·	Package weight	13.5 kg
SmartThings app support	· •	Package width	1255 mm
	•	Package depth	127 mm
Ports & interfaces		Package height	765 mm
Audio Return Channel (ARC)	✓	Package weight	13.5 kg
Ethernet LAN (RJ-45) ports	1	Package type	Box
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1	Packaging content	
RF ports quantity	1	Cables included	AC
		Remote control included	/
		Remote control type	TM2560E(XU, ZG, ZT, XC and FR) + TM1240A(UK, Italy Only) / TM2360E(Others)
		Smart Remote included	✓
		Other features	
		Annual energy consumption	96 kWh
		Aerial input	DVB-T2CS2
		HDMI	✓
		Country of origin	Hungary
		Stand	FLAT FEET NARROW
		Analogue tuner	✓

Other features

Q4 Al Processor, 4K Upscaling, 100% Colour Volume* with Real Quantum Dot, Object Tracking Sound Lite, Quantum HDR, PANTONE Validated, Smart TV powered by Tizen OS*, Gaming Hub, Slim Look, Samsung TV Plus, Adaptive Sound, Samsung Q-Symphony, Samsung Knox Security, Motion Xcelerator, SmartThings, Colour Booster Pro, Contrast Enhancer, Al Auto Game Mode, Game Bar, SolarCell Remote, Slim Fit Wall-Mount Compatible, SmartThings Calibration, Universal Gesture, Generative Wallpaper, Auto Game Mode (ALLM), Al Energy Mode, Multi View, Multiple Voice Assistants, Samsung Health*

Brand-specific features



8806097120810

Catalog Object Cloud



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.