

Samsung QE83S85FAEXXU TV 2.11 m (83") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung Product code: QE83S85FAEXXU

Product name : QE83S85FAEXXU

- 4K AI Upscaling from NQ4 AI Gen2 Processor: Powerful 4K AI processor optimises picture and sound for superior 4K viewing¹
 - OLED Technology with OLED HDR: Pure blacks and vibrant, true-to-life colours for every moment
 - Dolby Atmos® with Object Tracking Sound Lite: Immersive surround sound that flows with every action
 - Contour Design: A flowing, fluid profile that stuns in your living space
 - AI Sound Pro: Expertly engineered sound, tailored for where and what you're watching
- 83" OLED S85F 4K Vision AI Smart TV (2025)
- Samsung QE83S85FAEXXU. Display diagonal: 2.11 m (83"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	2.11 m (83")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type *	4K Ultra HD	Digital audio optical out	1
Display technology *	OLED	RF ports quantity	1
Screen shape *	Flat	Common interface (CI) *	✓
Motion interpolation technology *	Motion Xcelerator	Common interface Plus (CI+) *	✓
Native refresh rate	100 Hz	HDMI ports quantity *	4
Display resolution *	3840 x 2160 pixels	Consumer Electronics Control (CEC)	Anynet+
Anti-reflective	✓		
TV tuner		Management features	
Tuner type *	Analog & digital	Voice control	✓
Smart TV		Electronic Programme Guide (EPG)	✓
Smart TV *	✓	Auto power off	✓
Internet TV *	✓	Works with Amazon Alexa	✓
Operating system installed *	Tizen	Works with the Google Assistant	✓
Operating system version	Tizen	Works with Samsung Bixby	✓
Screen mirroring	✓	Power	
Apple AirPlay 2 support	✓	Power consumption (typical) *	146 W
Far-field voice interaction	✓	Power consumption (standby) *	0.5 W
Video apps	Samsung TV Plus	Power consumption (max)	490 W
Audio		Energy efficiency class (SDR) *	F
RMS rated power *	20 W	Energy efficiency class (HDR) *	G
Audio output channels	2.0 channels	Energy consumption (SDR) per 1000 hours *	146 kWh
Audio decoders	Dolby Atmos	Energy consumption (HDR) per 1000 hours *	239 kWh
Sound modes	Adaptive Sound Pro, Surround	Energy saving mode	✓
Adaptive sound	✓		
Q-Symphony	✓		
Enhanced Audio Return Channel (eARC)	✓		
Audio system	Dolby Atmos		

Network		Brand-specific features	
Wi-Fi *	✓	Samsung technologies (AV/TV)	4K Upscaling, AI Auto Game Mode, AI Customisation Mode, AI Energy Mode, AI Mode, AI Sound Pro, Auto Game Mode (ALLM), Auto HDR Remastering, Colour Booster Pro, Contour Design, Dolby Atmos®, FreeSync Premium, Game Bar, Motion Xcelerator 120Hz, Multiple Voice Assistants, NQ4 AI Gen2 Processor, OLED HDR, Object Tracking Sound Lite, PANTONE Validated, Real Depth Enhancer, Samsung Health, Samsung Knox Security, Samsung Multi View, Samsung Q-Symphony, Samsung TV Plus, Slim Fit Wall-Mount Compatible, Smart TV powered by Tizen, SmartThings, SmartThings Calibration, SolarCell Remote, Ultra Viewing Angle with Anti-Reflection Screen, Universal Gesture
Bluetooth *	✓		
Bluetooth version	5.3		
Ethernet LAN *	✓		
Design			
Feet colour	Black		
Product colour *	Black		
Colour name	Graphite Black		
VESA mounting *	✓		
Panel mounting interface	400 x 300 mm		
Introduction year	2025		
Bezel type	4 Bezel-less		
Mini wall mount support	✗		
Stand colour	Black		
Performance		Technical details	
High Dynamic Range (HDR) technology	HDR 10+, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Sound technology	Dolby Atmos, Q-Symphony, OTS Lite, Adaptive Sound Pro, 360 Audio, Surround
Game mode	✓	Processor	NQ4 AI Gen2 Processor
Subtitles function	✓	Weight & dimensions	
Ambient mode	Yes	Width (with stand)	1849 mm
High Dynamic Range (HDR) supported *	✓	Depth (with stand)	348.7 mm
AMD FreeSync	✓	Height (with stand)	1129.5 mm
Game features	Auto Low Latency Mode (ALLM), Game Bar, Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)	Weight (with stand)	33.9 kg
		Width (without stand)	1849 mm
		Depth (without stand)	34.9 mm
		Height (without stand)	1059 mm
4K Ultra HD upscaling	✓	Weight (without stand)	32.9 kg
Auto standby	✓	Packaging data	
SmartThings app support	✓	Manual	✓
Ports & interfaces		Package weight	45.8 kg
Audio Return Channel (ARC)	✓	Package width	2022 mm
Ethernet LAN (RJ-45) ports	1	Package depth	183 mm
		Package height	1200 mm
		Package weight	45.8 kg
		Packaging content	
		Cables included	AC
		Remote control included	✓
		Remote control type	TM2360E (UK Add TM1240A)
		Smart Remote included	✓
		Other features	
		Annual energy consumption	203 kWh
		Aerial input	DVB-T2CS2
		HDMI	✓
		Country of origin	Slovakia
		Stand	SIMPLE LINEAR

Other features

Brand-specific features

NQ4 AI Gen2 Processor, 4K AI Upscaling, OLED HDR, Dolby Atmos® (virtual), Contour Design, Motion Xcelerator 120Hz, PANTONE Validated, Ultra Viewing Angle with Anti-Reflection Screen, AI Sound Pro, Smart TV powered by Tizen OS*, Gaming Hub, Samsung TV Plus, OLED, Object Tracking Sound Lite, Samsung Q-Symphony, Samsung Knox Security, SmartThings, Colour Booster Pro, Real Depth Enhancer, Auto HDR Remastering, AI Auto Game Mode, Game Bar, AI Mode, AI Customisation Mode, SolarCell Remote, Slim Fit Wall-Mount Compatible, FreeSync Premium, Universal Gesture, SmartThings Calibration, Auto Game Mode (ALLM), AI Energy Mode, Multi View, Multiple Voice Assistants, Samsung Health*



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Catalog Object Cloud



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