

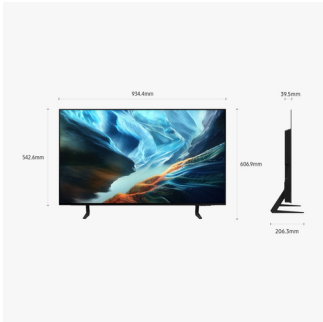
Samsung QE42S90HAEXZT TV 106.7 cm (42") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE42S90HAEXZT

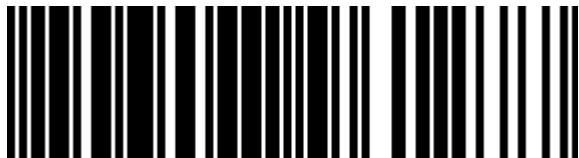
Product name : QE42S90HAEXZT

Samsung QE42S90HAEXZT. Display diagonal: 106.7 cm (42"), 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-T2, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	106.7 cm (42")	Picture processor	NQ4 AI Gen3
HD type *	4K Ultra HD	High Dynamic Range (HDR) supported *	✓
Display technology *	OLED	AMD FreeSync	✓
Screen shape *	Flat	AMD FreeSync type	FreeSync Premium Pro
Native aspect ratio *	16:9	Game features	Auto Low Latency Mode (ALLM),
Motion interpolation technology *	Motion Xcelerator		Game Motion Plus, Dynamic Black
Native refresh rate	100 Hz		EQ, Variable Refresh Rate (VRR),
Display resolution *	3840 x 2160 pixels		Game Bar, Mini Map Zoom, HGiG
Display diagonal (metric)	105 cm	Ports & interfaces	
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
TV tuner		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Tuner type *	Analog & digital	Digital audio optical out	1
Digital signal format system *	DVB-T2, DVB-C, DVB-S2	Common interface (CI) *	✓
Smart TV		Common interface Plus (CI+) *	✓
Smart TV *	✓	Common interface Plus (CI+) version	1.4
Operating system installed *	Tizen	HDMI ports quantity *	4
Sound mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Hybrid Broadcast Broadband TV (HbbTV)	✓	Management features	
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Electronic Programme Guide (EPG)	✓
Audio		Works with Amazon Alexa	✓
RMS rated power *	40 W	Works with the Google Assistant	✓
Audio output channels	2.1 channels	Works with Samsung Bixby	✓
Audio decoders	Dolby Atmos	Power	
Active voice amplifier (AVA)	✓	Energy efficiency class (SDR) *	G
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency class (HDR) *	G

Network		Power	
Wi-Fi *	✓	Energy consumption (SDR) per 1000 hours *	52 kWh
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Energy consumption (HDR) per 1000 hours *	99 kWh
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.3	Brand-specific features	
Ethernet LAN *	✓		
Web browser	✓	Samsung technologies (AV/TV)	
Design			
Product colour *	Black	Real Depth Enhancer, Motion Xcelerator 165Hz, 4K AI Upscaling Pro, AI Motion Enhancer Pro, Colour Booster Pro, Active Voice Amplifier Pro, Adaptive Sound Pro	
Colour name	Graphite Black		
VESA mounting *	✓	Weight & dimensions	
Panel mounting interface	200 x 200 mm		
Frameless design	✓	Width (with stand)	
Introduction year	2026		
Stand type	Center stand	934.4 mm	
Stand colour	Silver		
Performance		Depth (with stand)	
High Dynamic Range (HDR) technology	OLED HDR+, High Dynamic Range 10+ (HDR10 Plus)		
Game mode	✓	206.3 mm	
Eco sensor	✓		
TV key support	✓	606.9 mm	
		8.7 kg	
		934.4 mm	
		39.5 mm	
		542.6 mm	
		8.3 kg	
		65.2 cm	
		20.6 cm	
		Packaging content	
		Remote control included	✓
		Remote control type	TM2660H, TM1240A



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