

Samsung QE48S90HAEXZT TV 121.9 cm (48") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE48S90HAEXZT

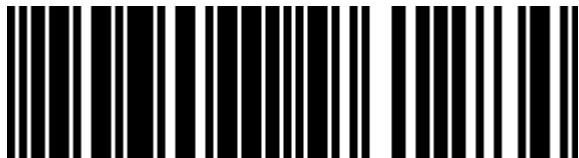
Product name : QE48S90HAEXZT



Samsung QE48S90HAEXZT. Display diagonal: 121.9 cm (48"), 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 *	121.9 cm (48")	Eco sensor	✓
HD type *	4K Ultra HD	TV key support	✓
Display technology *	OLED	Picture processor	NQ4 AI Gen3
Screen shape *	Flat	High Dynamic Range (HDR) supported *	✓
Native aspect ratio *	16:9	AMD FreeSync	✓
Motion interpolation technology *	Motion Xcelerator	AMD FreeSync type	FreeSync Premium Pro
Native refresh rate	100 Hz	Game features	Auto Low Latency Mode (ALLM),
Display refresh rates supported	100 Hz, 165 Hz		Game Motion Plus, Dynamic Black
Display resolution *	3840 x 2160 pixels		EQ, Variable Refresh Rate (VRR),
Display diagonal (metric)	120 cm		Game Bar, Mini Map Zoom, HGiG
Anti-glare screen	✓		
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	Ethernet LAN (RJ-45) ports	1
Digital signal format system *	DVB-T2, DVB-C, DVB-S2	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Smart TV		Digital audio optical out	1
Smart TV *	✓	Common interface (CI) *	✓
Operating system installed *	Tizen	Common interface Plus (CI+) *	✓
Sound mirroring	✓	Common interface Plus (CI+) version	1.4
Hybrid Broadcast Broadband TV (HbbTV)	✓	HDMI ports quantity *	4
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Consumer Electronics Control (CEC)	Anynet+
Audio		Management features	
RMS rated power *	40 W	Electronic Programme Guide (EPG)	✓
Audio output channels	2.1 channels	Works with Amazon Alexa	✓
Audio decoders	Dolby Atmos	Works with the Google Assistant	✓
Audio pre-selection descriptor	✓	Works with Samsung Bixby	✓
Active voice amplifier (AVA)	✓		
Enhanced Audio Return Channel (eARC)	✓		
		Power	
		Energy efficiency class (SDR) *	G
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	62 kWh

Network		Power	
Wi-Fi *	✓	Energy consumption (HDR) per 1000 hours *	132 kWh
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Energy efficiency scale	A to G
Bluetooth *	✓	Brand-specific features	
Bluetooth version	5.3		
Ethernet LAN *	✓	Samsung technologies (AV/TV)	Real Depth Enhancer, Motion Xcelerator 165Hz, 4K AI Upscaling Pro, AI Motion Enhancer Pro, Colour Booster Pro, Active Voice Amplifier Pro, Adaptive Sound Pro
Web browser	✓		
Design		Weight & dimensions	
Product colour *	Black	Width (with stand)	1069.3 mm
Colour name	Graphite Black	Depth (with stand)	265.2 mm
VESA mounting *	✓	Height (with stand)	685.9 mm
Panel mounting interface	300 x 200 mm	Weight (with stand)	11.9 kg
Frameless design	✓	Width (without stand)	1069.3 mm
Introduction year	2026	Depth (without stand)	39.6 mm
Stand type	Center stand	Height (without stand)	619.9 mm
Stand colour	Silver	Weight (without stand)	10.6 kg
Performance		Stand width	36.6 cm
High Dynamic Range (HDR) technology	OLED HDR+, High Dynamic Range 10+ (HDR10 Plus)	Stand depth	26.5 cm
Game mode	✓	Packaging content	
		Remote control included	✓
		Remote control type	TM2660H, TM1240A



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Catalog Object Cloud



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