

Samsung Series 9 QE65S90CAT 165.1 cm (65") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

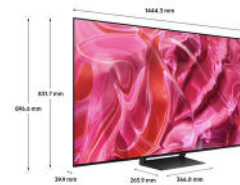
Product family: Series 9

Product code:
QE65S90CATXZT

Product name : QE65S90CAT



Samsung Series 9 QE65S90CAT. Display diagonal: 165.1 cm (65"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: OLED, Screen shape: Flat. Smart TV. 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 *	165.1 cm (65")	AMD FreeSync	✓
HD type *	4K Ultra HD	AMD FreeSync type	FreeSync Premium
Display technology *	OLED	Game features	Game Bar 3.0, Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Super Ultra Wide Game View
Screen shape *	Flat	Brand specific technologies	Motion Xcelerator Turbo Pro
Native aspect ratio *	16:9	4K Ultra HD upscaling	✓
Supported graphics resolutions	3840 x 2160	SmartThings app support	✓
Native refresh rate	144 Hz	Tap view	✓
Display resolution *	3840 x 2160 pixels	Adaptive picture	✓
Display diagonal (metric)	165 cm	Wireless Dex support	✓
Anti-glare screen	✓	Multi View	✓
TV tuner		TV sound to mobile device	✓
Tuner type *	Analog & digital	Parental control	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	USB recording *	✓
Number of tuners	2 tuner(s)	Ports & interfaces	
Auto channel search	✓	Audio Return Channel (ARC)	✓
Smart TV		Ethernet LAN (RJ-45) ports *	1
Smart TV *	✓	USB 2.0 ports quantity *	2
Internet TV *	✓	Digital audio optical out	1
Operating system installed *	Tizen	RF ports quantity	2
Screen mirroring	✓	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	2.0.3	PC in (D-Sub) *	✗
TV initiate mirroring	✓	Consumer Electronics Control (CEC)	Anynet+
Universal guide	✓	AC (power) in	✓

Audio		Management features	
RMS rated power *	40 W	Voice control	✓
Audio output channels	2.1 channels	Electronic Programme Guide (EPG)	✓
Audio decoders	Dolby Atmos	On Screen Display (OSD)	✓
Q-Symphony	✓	Picture-in-Picture	✓
Active voice amplifier (AVA)	✓	Auto power off	✓
Adaptive sound+	✓	Works with Amazon Alexa	✓
Enhanced Audio Return Channel (eARC)	✓	Works with the Google Assistant	✓
		Works with Samsung Bixby	✓
Network		Power	
Wi-Fi *	✓	Energy efficiency class (SDR) *	F
Ethernet LAN *	✓	Energy efficiency class (HDR) *	G
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy consumption (SDR) per 1000 hours *	95 kWh
Bluetooth *	✓	Energy consumption (HDR) per 1000 hours *	143 kWh
Bluetooth version	5.2	Energy efficiency scale	A to G
Design		Weight & dimensions	
Colour name	Titan Black	Width (with stand)	1444.3 mm
VESA mounting *	✓	Depth (with stand)	265.9 mm
Panel mounting interface	300 x 200 mm	Height (with stand)	896.6 mm
Product colour *	Black	Weight (with stand)	23.1 kg
Stand type	Center stand	Width (without stand)	1444.3 mm
Stand colour	Black	Depth (without stand)	39.9 mm
Performance		Height (without stand)	831.7 mm
High Dynamic Range (HDR) supported *	✓	Weight (without stand)	21.1 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)	Stand width	36.6 cm
Game mode	✓	Stand depth	26.6 cm
Teletext function	✓	Packaging data	
Ambient mode	Ambient Mode+	Desktop stand	✓
Brightness detection	✓	Cables included	AC
Colour detection	✓	Remote control included	✓
AI Upscale	✓	Remote control type	TM2360E
Picture processing technology	Neural Quantum Processor 4K, Samsung Real Depth Enhancer		
Noise reduction *	✓		



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