

## Samsung QE98QN90FATXZT TV 2.49 m (98") 4K Ultra HD Smart TV Wi-Fi Black

**Brand :** Samsung

**Product code:** QE98QN90FATXZT

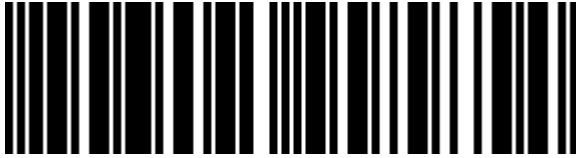
**Product name :** QE98QN90FATXZT

Samsung QE98QN90FATXZT. Display diagonal: 2.49 m (98"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: Neo QLED, Screen shape: Flat. Smart TV. Motion interpolation technology: Motion Xcelerator. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	2.49 m (98")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	AMD FreeSync	✓
Display technology *	Neo QLED	AMD FreeSync type	FreeSync Premium Pro
Screen shape *	Flat	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Gaming Hub, HGiG, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)
Motion interpolation technology *	Motion Xcelerator	SmartThings app support	✓
Native refresh rate	120 Hz	Tap view	✓
Display refresh rates supported	120 Hz, 165 Hz	Multi View	✓
Dynamic contrast ratio marketing name	Quantum Matrix Technology Plus	Ports & interfaces	
Display resolution *	3840 x 2160 pixels	Ethernet LAN (RJ-45) ports	1
Display diagonal (metric)	247 cm	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Anti-glare screen	✓	Digital audio optical out	1
TV tuner		Common interface Plus (CI+) *	✓
Tuner type *	Analog & digital	Common interface Plus (CI+) version	1.4
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	HDMI ports quantity *	4
Number of tuners	2 tuner(s)	Consumer Electronics Control (CEC)	Anynet+
Smart TV		Management features	
Smart TV *	✓	Electronic Programme Guide (EPG)	✓
Operating system installed *	Tizen	Auto power off	✓
Sound mirroring	✓	Works with Amazon Alexa	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Works with the Google Assistant	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Works with Samsung Bixby	✓
TV initiate mirroring	✓	Power	
Audio		Power consumption (typical) *	152 W
RMS rated power *	60 W	Power consumption (standby) *	0.5 W
Audio output channels	4.2.2 channels	Power consumption (max)	475 W
Audio decoders	Dolby Atmos	Energy efficiency class (SDR) *	E
Sound modes	Adaptive Sound Pro		
Adaptive sound	✓		
Active voice amplifier (AVA)	✓		

<b>Audio</b>		<b>Power</b>	
Enhanced Audio Return Channel (eARC)	✓	Energy efficiency class (HDR) *	G
<b>Network</b>		Energy consumption (SDR) per 1000 hours *	152 kWh
Wi-Fi *	✓	Energy consumption (HDR) per 1000 hours *	317 kWh
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input voltage	220 - 240 V
Bluetooth *	✓	AC input frequency	50/60 Hz
Bluetooth version	5.3	Energy efficiency scale	A to G
Ethernet LAN *	✓	<b>Brand-specific features</b>	
Web browser	✓	Samsung technologies (AV/TV)	Auto HDR Remastering, Q-Symphony, Quantum Matrix Technology, Real Depth Enhancer, Samsung TV Plus, Workspace
<b>Design</b>		<b>Weight &amp; dimensions</b>	
Product colour *	Black	Width (with stand)	2185.1 mm
Colour name	Titan Black	Depth (with stand)	364.9 mm
VESA mounting *	✓	Height (with stand)	1305.9 mm
Panel mounting interface	200 x 200 mm	Weight (with stand)	70.6 kg
Introduction year	2025	Width (without stand)	2185.1 mm
Stand colour	Black	Depth (without stand)	31.1 mm
<b>Performance</b>		Height (without stand)	1249.3 mm
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus), Neo Quantum HDR	Weight (without stand)	61.4 kg
Game mode	✓	Stand width	47.9 cm
TV key support	✓	Stand depth	36.5 cm
Backlight dimming technology	Supreme UHD Dimming	<b>Packaging content</b>	
		Remote control included	✓
		Remote control type	TM2360E, TM1240A



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### Catalog Object Cloud



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