

Samsung QE43QN90DATXZT TV 109.2 cm (43") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE43QN90DATXZT

Product name : QE43QN90DATXZT

Samsung QE43QN90DATXZT. Display diagonal: 109.2 cm (43"), 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 *	109.2 cm (43")	AMD FreeSync	✓
HD type *	4K Ultra HD	AMD FreeSync type	FreeSync Premium Pro
Display technology *	Neo QLED	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, Gaming Hub, HGIG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)
Screen shape *	Flat		
Motion interpolation technology *	Motion Xcelerator		
Native refresh rate	144 Hz		
Dynamic contrast ratio marketing name	Quantum Matrix Technology	Tap view	✓
Display resolution *	3840 x 2160 pixels	Multi View	✓
Display diagonal (metric)	108 cm	Ports & interfaces	
TV tuner		Audio Return Channel (ARC)	✓
Tuner type *	Analog & digital	PC in (D-Sub) *	✗
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Ethernet LAN (RJ-45) ports	1
Smart TV		USB 2.0 ports quantity *	2
Smart TV *	✓	Digital audio optical out	1
Internet TV *	✓	RF ports quantity	4
Operating system installed *	Tizen	Common interface (CI) *	✓
Apple AirPlay 2 support	✓	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	Consumer Electronics Control (CEC)	Anynet+
TV initiate mirroring	✓	Management features	
Universal guide	✓	Electronic Programme Guide (EPG)	✓
Audio		Auto power off	✓
Number of speakers *	4	Works with Amazon Alexa	✓
RMS rated power *	60 W	Works with the Google Assistant	✓
		Works with Samsung Bixby	✓

Audio		Power	
Audio output channels	4.2.2 channels	Energy efficiency class (SDR) *	F
Audio decoders	Dolby Atmos	Energy efficiency class (HDR) *	G
Adaptive sound	✓	Energy consumption (SDR) per 1000 hours *	51 kWh
Active voice amplifier (AVA)	✓	Energy consumption (HDR) per 1000 hours *	106 kWh
Network		Energy efficiency scale	A to G
Wi-Fi *	✓	Brand-specific features	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Samsung technologies (AV/TV)	4K AI Upscaling, Built-in SmartThings Hub, Object Tracking Sound, Q-Symphony, Samsung TV Plus, Smart Calibration, Ultimate UHD Dimming, Ultra Viewing Angle
Bluetooth *	✓		
Bluetooth version	5.2		
Ethernet LAN *	✓		
Web browser	✓	Weight & dimensions	
Design		Width (with stand)	960.8 mm
Product colour *	Black	Depth (with stand)	220 mm
VESA mounting *	✓	Height (with stand)	619.9 mm
Panel mounting interface	200 x 200 mm	Weight (with stand)	13.4 kg
Performance		Width (without stand)	960.8 mm
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Neo Quantum HDR+	Depth (without stand)	26.9 mm
Game mode	✓	Height (without stand)	558.9 mm
Ambient mode	Ambient Mode+	Weight (without stand)	9.4 kg
TV key support	✓	Stand width	51.9 cm
Picture processing technology	Samsung Real Depth Enhancer Pro	Stand depth	22 cm
High Dynamic Range (HDR) supported *	✓	Packaging content	
		Desktop stand	✓
		Remote control included	✓
		Remote control type	TM2360E



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