

## Samsung QN90D QE75QN90DATXXH teler 190,5 cm (75") 4K Ultra HD Nutiteleri funktsioon WiFi Must

**Brand :** Samsung

**Product family:** QN90D

**Product code:**  
QE75QN90DATXXH

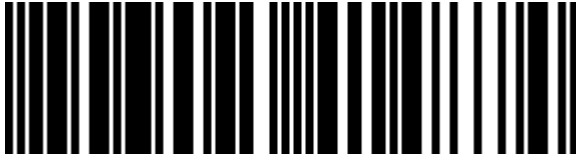
**Product name :**  
QE75QN90DATXXH



Samsung QN90D QE75QN90DATXXH. Ekraani diagonaal: 190,5 cm (75"), Ekraani resolutsioon: 3840 x 2160 pikslit, HD tüüp: 4K Ultra HD, Ekraani tehnoloogia: Neo QLED, Ekraani kuju: Lame. Nutiteleri funktsioon. Resolutsiooni interpolatsiooni tehnoloogia: Motion Xcelerator, Loomulik kuvasuhe: 16:9. Digitaalsignaali formaadisüsteem: DVB-C, DVB-S2, DVB-T2. WiFi, Ethernet LAN. Toote värv: Must

Display		Performance	
Display diagonal *	190.5 cm (75")	AMD FreeSync type	FreeSync Premium Pro
HD type *	4K Ultra HD		Dynamic Black EQ, Game Motion Plus, Gaming Hub, HGiG, Mini Map
Display technology *	Neo QLED	Game features	Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)
Screen shape *	Flat		
Native aspect ratio *	16:9		
Motion interpolation technology *	Motion Xcelerator	4K Ultra HD upscaling	✓
Native refresh rate	120 Hz	SmartThings app support	✓
Display refresh rates supported	120 Hz, 144 Hz	Tap view	✓
Dynamic contrast ratio marketing name	Quantum Matrix Technology	Multi View	✓
Display resolution *	3840 x 2160 pixels	Ports & interfaces	
Display diagonal (metric)	189 cm	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	USB 2.0 ports quantity *	2
TV tuner		Digital audio optical out	1
Tuner type *	Analog & digital	Common interface (CI) *	✓
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Common interface Plus (CI+) *	✓
Number of tuners	2 tuner(s)	Common interface Plus (CI+) version	1.4
Smart TV		HDMI ports quantity *	4
Smart TV *	✓	Consumer Electronics Control (CEC)	Anynet+
Operating system installed *	Tizen	Management features	
Sound mirroring	✓	Voice guide	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	Electronic Programme Guide (EPG)	✓
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	On Screen Display (OSD)	✓
TV initiate mirroring	✓	Number of OSD languages	27
Audio		Auto power off	✓
RMS rated power *	60 W	Works with Amazon Alexa	✓
Audio output channels	4.2 channels	Works with Samsung Bixby	✓
Audio decoders	Dolby Atmos	Power	
Sound modes	Adaptive Sound Pro	Power consumption (typical) *	102 W
Object Tracking Sound+ (OTS+)	✓	Power consumption (standby) *	0.5 W

<b>Audio</b>		<b>Power</b>	
Enhanced Audio Return Channel (eARC)	✓	Power consumption (max)	300 W
<b>Network</b>		Energy efficiency class (SDR) *	E
Wi-Fi *	✓	Energy efficiency class (HDR) *	G
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Energy consumption (SDR) per 1000 hours *	102 kWh
Bluetooth *	✓	Energy consumption (HDR) per 1000 hours *	248 kWh
Bluetooth version	5.2	AC input voltage	220 - 240 V
Ethernet LAN *	✓	AC input frequency	50/60 Hz
Web browser	✓	Energy saving mode	✓
<b>Design</b>		Energy efficiency scale	A to G
Product colour *	Black	<b>Brand-specific features</b>	
VESA mounting *	✓	4K AI Upscaling, Active Voice Amplifier Pro, Adaptive Sound Pro, Auto Game Mode, Auto HDR Remastering, NQ4 AI Gen2 Processor, Neo Quantum HDR+, NeoSlim Design, Quantum Matrix Technology, Real Depth Enhancer Pro, Samsung TV Plus, Smart Calibration, SmartThings	
Panel mounting interface	400 x 400 mm	Samsung technologies (AV/TV)	
Slim fit wall mount support	✓		
Stand type	Hexagon stand		
Stand colour	Black		
<b>Performance</b>		<b>Weight &amp; dimensions</b>	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus), Neo Quantum HDR+	Width (with stand)	1670 mm
Game mode	✓	Depth (with stand)	301.2 mm
Subtitles function	✓	Height (with stand)	1017.2 mm
Ambient mode	Ambient Mode+	Weight (with stand)	39.7 kg
Eco sensor	✓	Width (without stand)	1670 mm
Backlight dimming technology	Ultimate UHD Dimming	Depth (without stand)	27.7 mm
Picture processing technology	Samsung Real Depth Enhancer Pro	Height (without stand)	957.4 mm
High Dynamic Range (HDR) supported *	✓	Weight (without stand)	34.1 kg
AMD FreeSync	✓	Stand width	41.7 cm
		Stand depth	30.1 cm
		<b>Packaging data</b>	
		Package width	1884 mm
		Package depth	191 mm
		Package height	1118 mm
		Package weight	50.2 kg
		<b>Packaging content</b>	
		Cables included	AC
		Remote control included	✓
		Remote control type	TM2360E



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