

Samsung Neo QE75QN85FAUXXH TV 190.5 cm (75") 4K Ultra HD Smart TV Wi-Fi Silver

Brand : Samsung

Product family: Neo

Product code:
QE75QN85FAUXXH

Product name :
QE75QN85FAUXXH

Samsung Neo QE75QN85FAUXXH. Display diagonal: 190.5 cm (75"), 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, Native aspect ratio: 16:9. Digital signal format system: DVB-C, DVB-S2, DVB-T2. Wi-Fi, Ethernet LAN. Product colour: Silver



Display		Performance	
Display diagonal *	190.5 cm (75")	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)
LED backlight	✓		
Screen shape *	Flat		
Native aspect ratio *	16:9		
Motion interpolation technology *	Motion Xcelerator	Tap view	✓
Native refresh rate	100 Hz	Video upscaling	✓
Display refresh rates supported	144 Hz	Multi View	✓
Dynamic contrast ratio marketing name	Quantum Matrix Technology Plus	USB recording	✓
Display resolution *	3840 x 2160 pixels	Ports & interfaces	
Display diagonal (metric)	189 cm	PC in (D-Sub) *	✗
TV tuner		Ethernet LAN (RJ-45) ports	1
Tuner type *	Analog & digital	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Digital audio optical out	1
Auto channel search	✓	RF ports quantity	2
Smart TV		Common interface (CI) *	✓
Smart TV *	✓	Common interface Plus (CI+) *	✓
Internet TV *	✓	Common interface Plus (CI+) version	1.4
Operating system installed *	Tizen	HDMI ports quantity *	4
Apple AirPlay 2 support	✓	Consumer Electronics Control (CEC)	Anynet+
Sound mirroring	✓	Management features	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Voice guide	✓
Hybrid Broadcast Broadband TV (HbbTV) version	HbbTV 2.0.4	Electronic Programme Guide (EPG)	✓
Far-field voice interaction	✓	On Screen Display (OSD)	✓
TV initiate mirroring	✓	Number of OSD languages	27
Video apps	Samsung TV Plus	Auto power off	✓
Audio		Works with Amazon Alexa	✓
RMS rated power *	40 W	Works with the Google Assistant	✓

Audio		Management features	
Audio output channels	2.2 channels	Works with Samsung Bixby	✓
Audio decoders	Dolby Atmos	Universal Browse & Play	✓
Sound modes	Adaptive Sound Pro		
Audio pre-selection descriptor	✓		
Adaptive sound	✓		
Object Tracking Sound+ (OTS+)	✓		
Active voice amplifier (AVA)	✓		
Enhanced Audio Return Channel (eARC)	✓		
Network		Power	
Wi-Fi *	✓	Power consumption (typical) *	115 W
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Power consumption (standby) *	0.5 W
Bluetooth *	✓	Power consumption (max)	270 W
Bluetooth version	5.3	Energy efficiency class (SDR) *	F
Ethernet LAN *	✓	Energy efficiency class (HDR) *	G
Web browser	✓	Energy consumption (SDR) per 1000 hours *	115 kWh
		Energy consumption (HDR) per 1000 hours *	258 kWh
		AC input voltage	220-240 V
		AC input frequency	50/60 Hz
		Energy saving mode	✓
		Energy efficiency scale	A to G
Design		Brand-specific features	
Product colour *	Silver	Samsung technologies (AV/TV)	4K AI Upscaling, AirSlim, Art Store, Auto HDR Remastering, Built-in SmartThings Hub, EyeComfort Mode, Generative Wallpaper, Karaoke Mode, Multiple Voice Assistants, Object Tracking Sound Lite, Q-Symphony, Quantum Matrix Technology Plus, Samsung Health, Samsung Q-Symphony, Samsung TV Plus, Slim Fit Wall-Mount Compatible, Smart Calibration, Wide Viewing Angle
VESA mounting *	✓		
Panel mounting interface	400 x 400 mm		
Introduction year	2025		
Bezel type	3 Bezel-less		
Stand colour	Silver		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Neo Quantum HDR	Width (with stand)	1670.2 mm
Game mode	✓	Depth (with stand)	331.5 mm
Eco sensor	✓	Height (with stand)	1012.9 mm
AI Upscale	✓	Weight (with stand)	33.9 kg
TV key support	✓	Width (without stand)	1670.2 mm
Backlight dimming technology	Ultimate UHD Dimming	Depth (without stand)	46.7 mm
Picture processing technology	Samsung Real Depth Enhancer	Height (without stand)	958.2 mm
Picture processor	NQ4 AI Gen2	Weight (without stand)	32.2 kg
High Dynamic Range (HDR) supported *	✓	Stand width	35.5 cm
		Stand depth	33.1 cm
		Packaging data	
		Package width	1822 mm
		Package depth	169 mm
		Package height	1078 mm
		Package weight	42.8 kg
		Package type	Box
		Packaging content	
		Cables included	AC
		Remote control included	✓
		Remote control type	TM2360E (UK Add TM1240A)



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