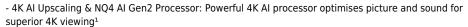
Samsung 75" Neo QLED QN1EF 4K Vision AI Smart TV (2025)

Brand : Samsung Product code: QE75QN1EFAUXXU

Product name: 75" Neo QLED QN1EF 4K Vision AI

Smart TV (2025)



- Quantum Matrix Technology Slim with Mini LEDs: See more detail in your on-screen action with boosted colour and clarity
- Al Sound Pro: Expertly engineered sound, tailored for where and what you're watching
- AirSlim: Expertly engineered and beautifully balanced to look great from every angle
- Al Motion Enhancer Pro and Motion Xcelerator 144 Hz^7 : Al delivers ultra-smooth motion and virtually no lag or blur for sports and gaming

75" Neo QLED QN1EF 4K Vision AI Smart TV (2025)

Samsung 75" Neo QLED QN1EF 4K Vision Al Smart TV (2025). 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: Black





Display		Performance	
Display diagonal * HD type * Display technology * Screen shape * Native aspect ratio * Motion interpolation technology *	190.5 cm (75") 4K Ultra HD Neo QLED Flat 16:9 Motion Xcelerator	SmartThings app support Tap view Multi View TV sound to mobile device Smartphone/tablet remote support	* * * * * * * * * * * * * * * * * * *
Native refresh rate	100 Hz	Ports & interfaces	
Display refresh rates supported Dynamic contrast ratio marketing name Display resolution * Display diagonal (metric)	144 Hz Quantum Matrix Technology 3840 x 2160 pixels 189 cm	Audio Return Channel (ARC) PC in (D-Sub) * Ethernet LAN (RJ-45) ports USB 2.0 ports quantity *	× 1 2
	109 (11)	Digital audio optical out	1
TV tuner Tuner type * Digital signal format system * Auto channel search	Analog & digital DVB-C, DVB-S2, DVB-T2 ✓	RF ports quantity Common interface (CI) * Common interface Plus (CI+) *	3 * *
Smart TV		Common interface Plus (CI+) version	1.4
Smart TV * Internet TV *	/	HDMI ports quantity * Consumer Electronics Control (CEC)	4 Anynet+
Operating system installed *	Tizen	Management features	
Apple AirPlay 2 support	✓	Voice guide	✓
Sound mirroring	✓	Electronic Programme Guide (EPG)	✓
Hybrid Broadcast Broadband TV (HbbTV)	✓	On Screen Display (OSD) Number of OSD languages	✓ 28
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.3	Auto power off	✓
TV initiate mirroring	✓	Works with Amazon Alexa	✓
Universal guide	✓	Works with the Google Assistant	✓
Video apps	Samsung TV Plus	Works with Samsung Bixby	✓
Audio		Power	
Number of speakers * RMS rated power * Audio pre-selection descriptor	2 20 W	Power consumption (typical) * Power consumption (standby) * Energy efficiency class (SDR) * Energy efficiency class (HDR) *	140 W 0.5 W G G

		_	
Audio		Power	
Enhanced Audio Return Channel (eARC)	✓	Energy consumption (SDR) per 1000 hours *	140 kWh
Network		Energy consumption (HDR) per 1000 hours *	238 kWh
Wi-Fi *	✓	AC input voltage	220-240 V
Wi-Fi standards	Wi-Fi 5 (802.11ac)	AC input frequency	50/60 Hz
Bluetooth *	✓	Energy saving mode	✓
Bluetooth version	5.3	Energy efficiency scale	A to G
Ethernet LAN *	✓	Brand-specific features	
Web browser	✓	Drana Specine reacures	4K Al Upscaling, Al Auto Game
Design			Mode, Active Voice Amplifier Pro,
Product colour *	Black		Adaptive Sound Pro, AirSlim, Auto HDR Remastering, EyeComfort
VESA mounting *	√	Samsung technologies (AV/TV)	Mode, Karaoke Mode, Object
Panel mounting interface	400 x 400 mm	Sumsaing teermologies (7.17)	Tracking Sound Lite, Q-Symphony, Quantum Matrix Technology,
Introduction year	2025		Quantum Matrix Technology, Quantum Matrix Technology Slim,
Bezel type	3 Bezel-less		Samsung TV Plus, Smart Calibration,
Stand type	Legs stand		Wide Viewing Angle
Performance		Weight & dimensions	
. criorinanee	Filmmaker Mede High Dynamic	Width (with stand)	1677.5 mm
High Dynamic Range (HDR)	Filmmaker Mode, High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Hybrid Log-Gamma (HLG), Neo Quantum HDR	Depth (with stand)	327.7 mm
		Height (with stand)	1017.9 mm
technology		Weight (with stand)	30.3 kg
		Width (without stand)	1677.5 mm
Game mode	✓	Depth (without stand)	26.6 mm
Eco sensor	✓	Height (without stand)	960.7 mm
Al Upscale	√	Weight (without stand) Stand width	29.6 kg 125.3 cm
TV key support	/	Stand depth	32.8 cm
Backlight dimming technology	Supreme UHD Dimming		52.0 CIII
Picture processing technology	Samsung Real Depth Enhancer	Packaging data	
Picture processor	NQ4 AI Gen2	Package width	1815 mm
High Dynamic Range (HDR)		Package depth	164 mm
supported *	•	Package height	1080 mm
AMD FreeSync	✓	Package weight	39.6 kg
AMD FreeSync type	FreeSync Premium	Packaging content	
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)	Desktop stand	✓
		Cables included	AC
		Remote control included	✓
		Remote control type	TM2560E (UK Add TM1240A)
	Neiresii Nate (VIII)		·



8806097216650

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.