



**TV Set Samsung
QN90F
QE55QN90FAT
55" Neo QLED
4K Smart TV
with 120Hz,
Dolby Atmos,
and NQ4 AI
Gen3 Processor,
Black/Titanium**



Modelis: QE55QN90FATXXH

Gamintojas: SAMSUNG

EAN: 8806095995427

Prekės kodas: 76137

1,136.99€

**Samsung QN90F 55" Neo QLED 4K Smart TV - Ultimate
Visual and Audio Experience**

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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Step into the future of home entertainment with the Samsung QN90F Neo QLED Smart TV. Featuring a brilliant 55-inch (139.7 cm) 4K Ultra HD display, this TV utilizes cutting-edge Neo QLED technology combined with **Quantum Matrix Technology Plus** to deliver ultra-fine light control, resulting in phenomenal contrast and incredible detail in both the brightest and darkest scenes.

Powered by the advanced **NQ4 AI Gen3 Processor**, the QN90F utilizes AI Upscale and Auto HDR Remastering Pro to intelligently optimize content, ensuring every frame is displayed in breathtaking 4K quality, regardless of the original source. The sleek, 4 Bezel-less design and Black/Titanium finish seamlessly integrate into any modern living space.

Key Visual and Performance Features

- **Neo Quantum HDR+:** Experience a massive range of colour and contrast thanks to high dynamic range support, including HDR10+ Adaptive and HDR10+ Gaming. The Samsung Real Depth Enhancer Pro technology adds three-dimensional depth to every image.
- **Optimal Motion Handling:** Enjoy smooth action with a native 120 Hz refresh rate, supporting up to 165 Hz display refresh rates, enhanced by Motion Xcelerator technology.
- **Enhanced Viewing Comfort:** EyeComfort Mode automatically adjusts screen brightness and colour tone based on ambient light conditions.

Immersive Audio and Gaming

The Samsung QN90F delivers an exceptional auditory experience. Immerse yourself in powerful 4.2.2 channel audio with 60 W RMS power. Featuring support for **Dolby Atmos** and **Object Tracking Sound+ (OTS+)**, the sound moves dynamically based on the action on screen. Q-Symphony ensures perfect synchronization if you connect a compatible Samsung soundbar, while the Active Voice Amplifier (AVA) enhances dialogue clarity.

This television is optimized for serious gamers. With 165 Hz supported refresh rates and **AMD FreeSync Premium Pro**, screen tearing and stuttering are virtually eliminated, providing fluid, responsive gameplay. Low latency gaming is further enhanced by High Dynamic Range 10+ Gaming support.

Smart Connectivity and Functionality:

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- **Tizen Smart Platform:** Easily access your favourite streaming services, utilize the built-in Web browser, and manage smart home devices. Features include Internet TV, Samsung TV Plus, and Multi View.
- **Comprehensive Connectivity:** Equipped with 4 HDMI ports (supporting eARC and CEC Anynet+), 2 USB 3.2 Gen 1 ports, Ethernet LAN, and Wi-Fi 5 (802.11ac) with Bluetooth 5.3 networking.
- **Voice and Mirroring:** Works with Amazon Alexa and supports Apple AirPlay 2, Tap View, and Sound Mirroring functionality.
- **Tuner System:** Features dual tuners supporting DVB-T2, DVB-C, and DVB-S2 digital formats, along with CI+ version 1.2 support.

Samsung is a globally recognized leader in technology and consumer electronics, constantly pushing boundaries with innovative display and smart home solutions. Known for reliability and cutting-edge design, Samsung products define premium quality.

Order today from ++SHOP++ as we offer the best quality technology products and reliable service.

Product colour: Black | AC input frequency: 50/60 Hz | Audio output channels: 4.2.2 channels | Display resolution: 2160 x 3840 pixels | Display diagonal: 139.7 cm (55") | Bluetooth: Yes | Width (with stand): 1227.4 mm | AC input voltage: 220-240 V | Native aspect ratio: 16:9 | Common interface Plus (CI+): Yes | Power consumption (max): 235 W | Picture processing technology: Samsung Real Depth Enhancer Pro | HD type: 4K Ultra HD | Stand width: 38.8 cm | Operating system installed: Tizen | Web browser: Yes | Power consumption (typical): 76 W | Weight (with stand): 20.6 kg | Display technology: Neo QLED | HDMI ports quantity: 4 | Screen shape: Flat | Remote control included: Yes | Digital signal format system: DVB-T2 | Tuner type: Analog & digital | Sound modes: Adaptive Sound Pro | Height (with stand): 768.2 mm | RMS rated power: 60 W | Remote control type: TM2360E (UK, Italia add TM1240A) | Audio decoders: Dolby Atmos | Energy saving mode: Yes | Ethernet LAN: Yes | Common interface (CI): Yes | Width (without stand): 1227.4 mm | Stand depth: 23.7 cm | Power consumption (standby): 0.5 W | Package width: 1448 mm | Display refresh rates supported: 165 Hz | Depth (without stand): 26.9 mm | Wi-Fi: Yes | Wi-Fi standards: Wi-Fi 5 (802.11ac) | Package weight: 25.5 kg | Number of OSD languages: 28 | Cables included: AC | On Screen Display

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(OSD): Yes | Energy efficiency scale: A to G | Internet TV: Yes | AMD FreeSync: Yes | Package depth: 170 mm | Weight (without stand): 17.7 kg | Display diagonal (metric): 138 cm | Common interface Plus (CI+) version: 1.2 | Depth (with stand): 237 mm | Panel mounting interface: 200 x 200 mm | Hybrid Broadcast Broadband TV (HbbTV) version: HbbTV 2.0.4 | Bluetooth version: 5.3 | Package height: 826 mm | Hybrid Broadcast Broadband TV (HbbTV): Yes | Height (without stand): 705.6 mm | Motion interpolation technology: Motion Xcelerator | Package type: Box | Native refresh rate: 120 Hz | Electronic Programme Guide (EPG): Yes | High Dynamic Range (HDR) supported: Yes | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity: 2 | Auto power off: Yes | Digital signal format system: DVB-C | Digital signal format system: DVB-S2 | Ethernet LAN (RJ-45) ports: 1 | Digital audio optical out: 1 | VESA mounting: Yes | RF ports quantity: 4 | Consumer Electronics Control (CEC): Anynet+ | Smart TV: Yes | Object Tracking Sound+ (OTS+): Yes | Energy consumption (HDR) per 1000 hours: 209 kWh | AI Upscale: Yes | Multi View: Yes | Bezel type: 4 Bezel-less | Energy efficiency class (HDR): G | High Dynamic Range (HDR) technology: High Dynamic Range 10+ Gaming (HDR10 Plus Gaming) | High Dynamic Range (HDR) technology: High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive) | Samsung technologies (AV/TV): AI Motion Enhancer Pro | High Dynamic Range (HDR) technology: Neo Quantum HDR+ | Samsung technologies (AV/TV): Samsung TV Plus | Samsung technologies (AV/TV): Quantum Matrix Technology Plus | Samsung technologies (AV/TV): Samsung Health | Energy consumption (SDR) per 1000 hours: 76 kWh | Active voice amplifier (AVA): Yes | Backlight dimming technology: Ultimate UHD Dimming | Energy efficiency class (SDR): F | European Product Registry for Energy Labelling (EPREL) code: 2205032 | Apple AirPlay 2 support: Yes | Number of tuners: 2 tuner(s) | Enhanced Audio Return Channel (eARC): Yes | Works with Amazon Alexa: Yes | Samsung technologies (AV/TV): Auto HDR Remastering Pro | Warnings: The TV has live parts, use caution when connecting and disconnecting the power cord. | Samsung technologies (AV/TV): Q-Symphony | Samsung technologies (AV/TV): EyeComfort Mode | Samsung technologies (AV/TV): NQ4 AI Gen3 Processor | Samsung technologies (AV/TV): Wide Viewing Angle | AMD FreeSync type: FreeSync Premium Pro | Tap view: Yes | Warnings: The product may contain small parts, keep out of reach of children. | Warnings: The product contains electronic components that may be hazardous to the environment, do not dispose of in the regular rubbish bin, use an electronic waste collection point. | Sound mirroring: Yes | Eco sensor: Yes | TV key support: Yes

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