

Samsung QE85QN70FAU 2.16 m (85") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE85QN70FAUXXH

Product name : QE85QN70FAU



Samsung QE85QN70FAU. Display diagonal: 2.16 m (85"), 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 *	2.16 m (85")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, HGiG, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)
Display technology *	Neo QLED		
Screen shape *	Flat	Tap view	✓
Native aspect ratio *	16:9	Multi View	✓
Motion interpolation technology *	Motion Xcelerator	Ports & interfaces	
Native refresh rate	100 Hz	Ethernet LAN (RJ-45) ports	1
Display refresh rates supported	144 Hz	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Dynamic contrast ratio marketing name	Quantum Matrix Technology	Digital audio optical out	1
Display resolution *	3840 x 2160 pixels	Common interface (CI) *	✓
Display diagonal (metric)	214 cm	Common interface Plus (CI+) *	✓
TV tuner		Common interface Plus (CI+) version	1.4
Tuner type *	Analog & digital	HDMI ports quantity *	4
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Consumer Electronics Control (CEC)	Anynet+
Smart TV		Management features	
Smart TV *	✓	Electronic Programme Guide (EPG)	✓
Internet TV *	✓	On Screen Display (OSD)	✓
Operating system installed *	Tizen	Number of OSD languages	28
Apple AirPlay 2 support	✓	Auto power off	✓
Sound mirroring	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power consumption (typical) *	127 W
Hybrid Broadcast Broadband TV (HbbTV) version	HbbTV 2.0.3	Power consumption (standby) *	0.5 W
Audio		Power consumption (max)	310 W
RMS rated power *	20 W	Energy efficiency class (SDR) *	E
Audio output channels	2.0 channels	Energy efficiency class (HDR) *	G
Sound modes	Adaptive Sound Pro	Energy consumption (SDR) per 1000 hours *	127 kWh
Object Tracking Sound+ (OTS+)	✓	Energy consumption (HDR) per 1000 hours *	300 kWh
Active voice amplifier (AVA)	✓		
Enhanced Audio Return Channel (eARC)	✓		

Network		Power	
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	✓	Samsung technologies (AV/TV)	
Design		4K AI Upscaling, Auto HDR Remastering, EyeComfort Mode, NQ4 AI Gen2 Processor, Samsung TV Plus, Wide Viewing Angle	
Product colour *	Black	Weight & dimensions	
VESA mounting *	✓	Width (with stand)	1901.7 mm
Panel mounting interface	600 x 400 mm	Depth (with stand)	366.5 mm
Bezel type	3 Bezel-less	Height (with stand)	1144.2 mm
Performance		Weight (with stand)	42.3 kg
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Adaptive (HDR10 Plus Adaptive), High Dynamic Range 10+ Gaming (HDR10 Plus Gaming), Neo Quantum HDR	Width (without stand)	1901.7 mm
Eco sensor	✓	Depth (without stand)	26.9 mm
AI Upscale	✓	Height (without stand)	1086.5 mm
TV key support	✓	Weight (without stand)	40.7 kg
Backlight dimming technology	Supreme UHD Dimming	Stand width	37.5 cm
Picture processing technology	Samsung Real Depth Enhancer	Stand depth	36.6 cm
		Packaging data	
		Package width	2059 mm
		Package depth	171 mm
		Package height	1200 mm
		Package weight	53.9 kg
		Package type	Box



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Catalog Object Cloud



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