

Samsung QE55QN70FAU 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE55QN70FAUXXH

Product name : QE55QN70FAU



Samsung QE55QN70FAU. Display diagonal: 139.7 cm (55"), 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 *	139.7 cm (55")	Tap view	✓
HD type *	4K Ultra HD	Multi View	✓
Display technology *	Neo QLED	Ports & interfaces	
Screen shape *	Flat	Ethernet LAN (RJ-45) ports	1
Native aspect ratio *	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Motion interpolation technology *	Motion Xcelerator	Digital audio optical out	1
Native refresh rate	100 Hz	RF ports quantity	3
Display refresh rates supported	144 Hz	Common interface (CI) *	✓
Display resolution *	3840 x 2160 pixels	Common interface Plus (CI+) *	✓
Display diagonal (metric)	138 cm	Common interface Plus (CI+) version	1.4
TV tuner		HDMI ports quantity *	4
Tuner type *	Analog & digital	Consumer Electronics Control (CEC)	Anynet+
Digital signal format system *	DVB-C, DVB-S2, DVB-T2	Management features	
Smart TV		Electronic Programme Guide (EPG)	✓
Smart TV *	✓	On Screen Display (OSD)	✓
Internet TV *	✓	Number of OSD languages	28
Operating system installed *	Tizen	Auto power off	✓
Apple AirPlay 2 support	✓	Works with Amazon Alexa	✓
Sound mirroring	✓	Power	
Hybrid Broadcast Broadband TV (HbbTV)	✓	Power consumption (typical) *	63 W
Hybrid Broadcast Broadband TV (HbbTV) version	HbbTV 2.0.3	Power consumption (standby) *	0.5 W
Audio		Power consumption (max)	200 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 *	63 kWh
Object Tracking Sound+ (OTS+)	✓	Energy consumption (HDR) per 1000 hours *	181 kWh
Active voice amplifier (AVA)	✓	AC input voltage	220-240 V
Enhanced Audio Return Channel (eARC)	✓	AC input frequency	50/60 Hz
Network		Energy saving mode	✓
Wi-Fi *	✓	Energy efficiency scale	A to G

Network		Brand-specific features	
Wi-Fi standards	Wi-Fi 5 (802.11ac)	Samsung technologies (AV/TV)	4K AI Upscaling, Auto HDR Remastering, EyeComfort Mode, NQ4 AI Gen2 Processor, Q-Symphony, Samsung TV Plus, Wide Viewing Angle
Bluetooth *	✓		
Bluetooth version	5.3		
Ethernet LAN *	✓		
Web browser	✓		
Design		Weight & dimensions	
Product colour *	Black	Width (with stand)	1232.9 mm
VESA mounting *	✓	Depth (with stand)	247.4 mm
Bezel type	3 Bezel-less	Height (with stand)	765.7 mm
Performance		Weight (with stand)	15 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)	1232.9 mm
		Depth (without stand)	25.7 mm
		Height (without stand)	709.2 mm
		Weight (without stand)	14.2 kg
		Stand width	26.4 cm
Eco sensor	✓	Stand depth	24.7 cm
AI Upscale	✓	Packaging data	
TV key support	✓	Package width	1369 mm
Backlight dimming technology	Supreme UHD Dimming	Package depth	142 mm
Picture processing technology	Samsung Real Depth Enhancer	Package height	819 mm
High Dynamic Range (HDR) supported *	✓	Package weight	19.7 kg
AMD FreeSync	✓	Package type	Box
		Packaging content	
AMD FreeSync type	FreeSync Premium Pro	Remote control included	✓
Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Motion Plus, HGiG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)	Remote control type	TM2360E (UK Add TM1240A)



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