

Samsung QE55QN83HAUXXN TV 139.7 cm (55") 4K Ultra HD Smart TV Wi-Fi Black

Brand : Samsung

Product code: QE55QN83HAUXXN

Product name : QE55QN83HAUXXN

Samsung QE55QN83HAUXXN. Display diagonal: 139.7 cm (55"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: Neo QLED, Screen shape: Flat, LED backlighting type: Mini LED. Smart TV. Motion interpolation technology: Motion Xcelerator, Native aspect ratio: 16:9. Digital signal format system: DVB-T2, DVB-C, DVB-S2. Wi-Fi, Ethernet LAN. Product colour: Black



Display		Performance	
Display diagonal *	139.7 cm (55")	High Dynamic Range (HDR) supported *	✓
HD type *	4K Ultra HD	Game features	Auto Low Latency Mode (ALLM), Dynamic Black EQ, Game Bar, Game Motion Plus, Gaming Hub, HGiG, Mini Map Zoom, Super Ultra Wide Game View, Surround Sound, Variable Refresh Rate (VRR)
Display technology *	Neo QLED		
LED backlight	✓		
LED backlighting type	Mini LED	SmartThings app support	✓
Screen shape *	Flat	Multi View	✓
Native aspect ratio *	16:9		
Motion interpolation technology *	Motion Xcelerator		
Native refresh rate	144 Hz		
Display refresh rates supported	100 Hz, 144 Hz		
Display resolution *	3840 x 2160 pixels		
Display diagonal (metric)	138 cm		
TV tuner		Ports & interfaces	
Tuner type *	Analog & digital	PC in (D-Sub) *	✗
Digital signal format system *	DVB-T2, DVB-C, DVB-S2	Ethernet LAN (RJ-45) ports	1
Auto channel search	✓	USB 2.0 ports quantity *	2
Smart TV		Digital audio optical out	1
Smart TV *	✓	RF ports quantity	2
Internet TV *	✓	Common interface (CI) *	✓
Operating system installed *	Tizen	Common interface Plus (CI+) *	✓
Sound mirroring	✓	Common interface Plus (CI+) version	1.4
Hybrid Broadcast Broadband TV (HbbTV)	✓	HDMI ports quantity *	4
Hybrid Broadcast Broadband TV (HbbTV) version	2.0.4	Consumer Electronics Control (CEC)	Anynet+
TV initiate mirroring	✓	Management features	
Universal guide	✓	Voice guide	✓
Audio		Electronic Programme Guide (EPG)	✓
Number of speakers *	2	On Screen Display (OSD)	✓
RMS rated power *	30 W	Number of OSD languages	27
Audio output channels	2.0 channels	On Screen Display (OSD) languages	Multi
		ECO mode	✓
		Auto power off	✓
		Works with Amazon Alexa	✓
		Works with the Google Assistant	✓

Audio		Management features	
Audio decoders	Dolby Atmos	Works with Samsung Bixby	✔
Adaptive sound	✔	Power	
Active voice amplifier (AVA)	✔	Power consumption (standby) *	0.5 W
Enhanced Audio Return Channel (eARC)	✔	Energy efficiency class (SDR) *	E
Network		Energy efficiency class (HDR) *	G
Wi-Fi *	✔	Energy consumption (SDR) per 1000 hours *	64 kWh
Wi-Fi standards	Wi-Fi 6E (802.11ax)	Energy consumption (HDR) per 1000 hours *	204 kWh
Bluetooth *	✔	AC input voltage	220 - 240 V
Bluetooth version	5.3	AC input frequency	50/60 Hz
Ethernet LAN *	✔	Energy saving mode	✔
Web browser	✔	Energy efficiency scale	A to G
Design		Brand-specific features	
Product colour *	Black	Samsung technologies (AV/TV)	AI Auto Game Mode, Adaptive Sound, Art Mode, Auto HDR Remastering, EyeComfort Mode, Karaoke Mode, Micro Dimming, Motion Xcelerator, NQ4 AI Gen2 Processor, Neo Quantum HDR, Q-Symphony, Quantum Matrix Technology, Real Depth Enhancer, Samsung TV Plus, Smart Calibration, Workspace, 4K AI Upscaling
VESA mounting *	✔		
Panel mounting interface	300 x 200 mm		
Rollable display	✘		
Introduction year	2026		
Bezel type	3 Bezel-less		
Stand type	Legs stand		
Stand colour	Titanium		
Performance		Weight & dimensions	
High Dynamic Range (HDR) technology	Filmmaker Mode, High Dynamic Range 10+ (HDR10 Plus)	Width (with stand)	1224 mm
Game mode	✔	Depth (with stand)	218 mm
Eco sensor	✔	Height (with stand)	744 mm
TV key support	✔	Weight (with stand)	13.5 kg
Backlight dimming technology	Supreme Mini LED Dimming	Width (without stand)	1224 mm
Picture processing technology	NQ4 AI Gen 2 Processor	Depth (without stand)	52 mm
Picture processor	NQ4 AI Gen2	Height (without stand)	708 mm
		Weight (without stand)	13.2 kg
		Packaging data	
		Package width	1352 mm
		Package depth	127 mm
		Package height	808 mm
		Package weight	18.1 kg
		Package type	Box
		Packaging content	
		Desktop stand	✔
		Remote control included	✔



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