

SPECIFICATIONS



Samsung 85QN950F 85 Inch 8K Neo QLED Vision AI Smart TV (Official)

Regular Price 1,247,640
Special Price 1,149,900

ID: 194.01.039.14

General

Brand	Samsung
Model	Samsung 85QN950F
Type	Smart TV
TV Tuner	Analog Tuner

Display

Display Size (Inch)	85
Resolution	8K
Display Resolution	7680 x 4320
Display Technology	Neo QLED
Display Orientation	Landscape
HDR Compatibility	HDR 10+, Neo Quantum HDR 8K Pro
Refresh Rate (Hz)	Unmentioned

Processing

Processor	NQ8 AI Gen3 Processor
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Connectivity

ARC	eARC
Wireless/WiFi	Wi-Fi 6
Bluetooth	Yes
Bluetooth Details	Bluetooth 5.3

Audio

Built-in Speaker	6.2.4CH, 90W
Microphone	Yes via Remote

IDB BHABAN - DHAKA 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

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Audio Technology	Dolby Atmos, OTS Pro, Q-Symphony, Active Voice Amplifier Pro, Adaptive Sound Pro
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Software

OS	Tizen
Smart Home App	SmartThings

Remote

Remote Type	Bluetooth
Remote Battery Type	Rechargeable
Voice Control	Via Remote

Electrical

AC Input Power	AC220-240V 50/60Hz
Approx. Power Consumption	410W

Physical Description

Vesa Mount	600 x 400 mm
Dimensions (WxHxD)	1870 x 1140 x 304.9mm (with Stand), 1870 x 1060 x 13.3mm (without Stand), 370 x 304.9mm (Stand)
Weight	53.4 kg (with Stand), 42.7 kg (without Stand)
Box Dimensions (LxWxH)	2050 x 1250 x 220mm (WxHxD)
Package Weight	69.4 kg
Color	Graphite Black
Packet Contents	Remote Controller (TM2360E), No Gap Wall-mount (Y21 VESA), User Manual, Power Cable.

Warranty

Warranty Details	3 Year Parts, Panel & Service warranty by Samsung (Warranty Card Given in Product Box). Warranty card must be kept for warranty claims. For warranty, Call Samsung's Phone Number Given in Warranty Card. (Ryans will not bear warranty claims).
Feature	NQ8 AI Gen3 Processor: Our most advanced AI-powered 8K processor. 8K AI Upscaling Pro : Watch your favorite content in such stunning detail it almost seems real. Our AI processor takes content and enhances it up to 8K resolution with 768 AI neural networks enabling the sharpest and smoothest picture quality of any Samsung TV. Glare Free: See brilliant color, perfected by Glare Free. Glare Free is our most advanced anti glare technology designed to reduce reflections and screen glare. It delivers a clearer, more comfortable and more focused viewing experience, whether in daylight or indoor lighting. Quantum Mini LED Pro: Experience our most advanced Quantum Mini LED Pro, precisely controlled by Quantum Matrix Technology Pro. Quantum Mini LED Pro in Neo QLED 8K TVs are just 1/50 the size of conventional LEDs. This allows for unimaginable details expressed in both dark blacks and pure whites, with up to 1.5 more lighting zones than Quantum Matrix Technology Plus.

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Others

Product Type: NeoQLED, Screen Size: 2.14 m, Anti Reflection: Glare Free, AI Upscale: 8K AI Upscaling Pro, Quantum Matrix Technology Pro, Ultra Viewing Angle, Ultimate8K Dimming Pro, Real Depth Enhancer Pro, Motion Xcelerator 240Hz, Smart Calibration: Basic/Professional, Filmmaker Mode (FMM), AI Motion Enhancer Pro, Supersize Picture Enhancer, HDR Brightness Optimizer, Auto HDR Remastering pro, EyeComfort Mode, Bixby, Far-Field Voice Interaction, Web Browser, Multi Device Experience: TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View, Multi-View: upto 4 videos, Apple AirPlay, Daily+, Storage Share, Generative Wallpaper, Game Feature: Auto Game Mode (ALLM), Game Motion Plus, Dynamic Black EQ, VRR, Surround Sound, Super Ultra Wide Game View, Mini Map Zoom, FreeSync Premium Pro, HGiG, AI Auto Game Mode. Digital Broadcasting: DVB-T2CS2. Port: 4 x HDMI, 3 x USB-A, 1 x USB-C, HDMI (High Frame Rate)- 8K 120Hz, 4K 240Hz (for HDMI 1/2/3/4), 1 x Ethernet (LAN), 1 x Digital Audio Out (Optical), RF In (Terrestrial / Cable input)- 1/1(Common Use for Terrestrial)/1, Anynet+ (HDMI-CEC), HDMI Audio Return Channel- eARC. Design: Infinity Air, Bezel Type: Zero Bezel, Art Store, Knox Vault, EPG, Extended PVR, IP Control. Eco Sensor, Auto Power Off, Auto Power Saving.

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