

SPECIFICATIONS



Samsung 85QN900D 85 Inch 8K UHD Neo QLED HDR Smart TV (Official)

Regular Price 1,029,670
Special Price 949,000

ID: 194.01.039.21

General

Brand	Samsung
Model	Samsung 85QN900D
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)	100Hz

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

Ryans reserves right to change information including price any time.

Audio Technology	Dolby Atmos, OTS Pro, Q-Symphony, Active Voice Amplifier Pro, Adaptive Sound Pro, 360 Audio.
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Software

OS	Tizen
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Smart Home App SmartThings

Remote

Remote Type Bluetooth

Remote Battery Type	Rechargeable
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Voice Control Via Remote

Electrical

AC Input Power AC100-240V 50/60Hz

Approx.
Power Consumption 475W

Physical Description

Vesa Mount 600 x 400 mm

Dimensions (WxHxD)	1877.4 x 1145.2 x 304.9mm (with Stand), 1877.4 x 1067.1 x 13.3mm (without Stand), 370.0 x 304.9mm (Stand)
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Weight 53.4 kg (with Stand), 42.7 kg (without Stand)

Box
Dimensions 2090.0 x 1260.0 x 220.0mm (WxHxD)
(LxWxH)

Package Weight	69.4 kg
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Color Black

Packet Contents	Remote Controller (TM2360G), No Gap Wall-mount (Y21 VESA), User Manual, Full Motion Slim Wall Mount (Y22), Power Cable.
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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).
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Feature	NQ8 AI Gen3 Processor: Our most advanced AI-powered 8K processor. Infinity Air Design: An experience without any boundaries. Quantum Matrix Technology Pro. Ultra-fine contrast in 8K brings every hidden detail to life. Real 8K Resolution. Get 4 times higher resolution than 4K. AI Motion Enhancer Pro. Sharpens and smooths the motion of objects and text with NQ8 AI Gen3 Processor. Neo Quantum HDR 8. Extraordinary 8K viewing with lifelike.
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Refresh Rate: 100Hz(Up to 4K 240Hz), Anti Reflection, AI Upscale: 8K AI Upscaling Pro, Quantum Matrix Technology Pro, Ultra Viewing Angle, Ultimate 8K Dimming Pro, Real Depth Enhancer Pro, Motion Xcelerator 240Hz, Expert Calibration, Smart Calibration: Basic/Professional, Filmmaker Mode (FMM), AI Motion Enhancer Pro, Supersize Picture Enhancer, HDR Brightness Optimizer, Auto HDR Remastering, 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, Ambient Mode+, Apple AirPlay, Daily+, Game Feature: Auto Game Mode
Others

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