



CLASS HIERARCHY

Neo QLED 8K	
Neo QLED 4K	OLED 4K
QLED 4K	
Crystal UHD 4K	
FHD, HD	

SIZE CLASS

83"	QN83S95F
77"	QN77S95F
65"	QN65S95F
55"	QN55S95F



TOP 10 KEY FEATURES

1. NQ4 AI Gen3 Processor
2. Glare Free
3. OLED HDR Pro
4. Motion Xcelerator165Hz
5. 4K AI Upscaling Pro

6. Auto HDR Remastering
7. Dolby Atmos and Object Tracking Sound+
8. Active Voice Amplifier Pro and Adaptive Sound Pro
9. Endless Free Content / Samsung Tizen OS
10. AI Motion Enhancer Pro

PICTURE (PANEL)

Display Type: OLED
Refresh Rate: 120Hz (Up to 4K 165Hz)
Lighting Technology: Self-illuminating pixels
Display Resolution: 4K (3,840 x 2,160)
Anti Reflection: OLED Glare Free
Viewing Angle: Ultra Viewing Angle
Dimming Technology: N/A

PICTURE (PROCESSING)

Processor: NQ4 AI Gen3 Processor
Upscaling: 4K AI Upscaling Pro ¹
Variable Refresh Rate (VRR): Yes
Motion Handling ² : Motion Xcelerator165Hz
Contrast Enhancer: Real Depth Enhancer
Object Motion Enhancing: AI Motion Enhancer Pro
Color: Color Booster Pro
HDR (High Dynamic Range): OLED HDR Pro
HDR10+: Yes (Adaptive/Gaming)
Auto HDR Remastering: Yes
Adaptive Picture: Yes
Supersize Picture Enhancer: N/A

AUDIO

Speaker Type: 4.2.2CH
Output Power: 70W
Dolby Atmos: Yes
Object Tracking Sound (OTS): OTS+
Q-Symphony: Pro
Active Voice Amplifier (AVA): AVA Pro
Adaptive Sound: Pro
Bluetooth Audio: Yes
360 Audio: Yes

DESIGN

TV Design: Infinity One
Bezel Type: 4 Bezel-less
Front Color: Graphite Black
Stand Type: Slim OC Stand
Stand Color: Titan Black
Adjustable Stand: N/A

CONNECTIVITY

Wi-Fi: Yes (Wi-Fi 5)
Bluetooth: Yes (BT5.3)
One Connect Box: Yes
HDMI Input: 4 ³
HDMI Maximum Input Rate: 4K 165Hz (For HDMI 1/2/3/4)
HDMI Audio Return Channel: eARC
HDMI-CEC: Yes
USB Ports: 3 x USB-A, 1 x USB-C
Ethernet (LAN): 1
Digital Audio Out (Optical): 1
RF Connection: 1
RS-232C Input: 1

SAMSUNG VISION AI*

Live Translate: Yes
Click to Search: Yes
Generative Wallpaper: N/A
Pet & Family Care: Yes
Home Insight: Yes
Universal Gesture/Quick Control: Yes

TV ART FEATURES

Art Mode: N/A
Art Store: Yes ⁴

SMART TV FEATURES⁵

Operating System: Samsung Tizen OS
AI TV: Samsung Vision AI*
Free Ad Supported TV: Samsung TV Plus
Smart Home Connectivity: SmartThings, Matter, IoT- Sensor Functionality ⁵
Smart Assistants (Built-In): Bixby, Alexa
Smart Assistants (Works with): Google Assistant
Far-Field Voice Interactions: Yes
Web Browser: Yes
Samsung Health: Yes ⁶
Multi Device Experience: TV to Mobile, Mobile to TV, TV initiate mirroring, Sound Mirroring, Wireless TV On, Tap View
Multi-View: Up to 2 Videos
Ambient Mode: Yes
Buds Auto Switch: Yes
Works with Apple Airplay: Yes
Works with Google Cast: Yes
Daily+: Yes
Daily Board: Voice/User Detection
Workout Tracker: Yes
Karaoke Mic: Yes
Multi-Control: Yes
ConnectTime: Yes
Screen Vitals: Yes
Storage Share: Yes

GAMING

Gaming Hub: Yes ⁷
Cloud Gaming: Yes - Xbox, Nvidia GeForce Now, Luna, Blacknut, Antstream, Boosteroid, Utomik
Auto Game Mode: AI Auto Game Mode
ALLM (Auto Low Latency Mode): Yes
Game Motion Plus: Yes
Super Ultra Wide Game View: Yes ⁸
Game Bar: Yes
Mini Map Zoom: Yes
VRR Standard: FreeSync Premium™ Pro
HGiG: Yes
Hue Sync: Yes

SECURITY

Knox Vault: N/A
Knox Security: Yes

POWER

Power Supply (V): AC110-120V~ 50/60Hz	
Standby Power Consumption (W): 0.5W	
Typical Power Consumption (W):	
83": 253W	65": 146W
77": 192W	55": 129W
Max Power Consumption (W):	
83": 710W	65": 540W
77": 700W	55": 400W
Energy Saving Consumption (W): TBD	

INCLUDED ACCESSORIES

Remote Control: SolarCell™ Remote TM2560E
Power Cable: Yes

MODELS

MODEL: QN83S95F ORDER CODE: QN83S95FAEXZA
SCREEN SIZE CLASS: 83"
SCREEN DIAGONAL MEASUREMENT: 82.5"
UPC CODE: 887276952673
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV WITHOUT STAND: 72.6 X 41.6 X 0.5 - TV WITH STAND (LOWEST): 72.6 X 44.2 X 12 - SHIPPING: 80.9 X 48 X 7.5 - STAND FOOTPRINT: 14.2 X 11.7 X 11.3 - DISTANCE BETWEEN STANDS (STANDARD): 14.2 - ONE CONNECT BOX: 14.2 X 1.6 X 13
WEIGHT (LB): - TV WITHOUT STAND: 85.1 - TV WITH STAND: 114.4 - SHIPPING: 150.1
VESA SUPPORT: YES (400 X 400)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL

MODEL: QN65S95F ORDER CODE: QN65S95FAFXZA
SCREEN SIZE CLASS: 65"
SCREEN DIAGONAL MEASUREMENT: 64.5"
UPC CODE: 887276952635
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV WITHOUT STAND: 56.8 X 32.7 X 0.4 - TV WITH STAND (LOWEST): 56.8 X 35.2 X 10.5 - SHIPPING: 64 X 36.8 X 6.7 - STAND FOOTPRINT: 14.2 X 11.7 X 10.5 - DISTANCE BETWEEN STANDS (STANDARD): 14.2" - ONE CONNECT BOX: 14.2 X 1.3 X 13
WEIGHT (LB): - TV WITHOUT STAND: 41.7 - TV WITH STAND: 63.9 - SHIPPING: 87.7
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL

MODEL: QN77S95F ORDER CODE: QN77S95FAFXZA
SCREEN SIZE CLASS: 77"
SCREEN DIAGONAL MEASUREMENT: 76.8"
UPC CODE: 887276952659
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV WITHOUT STAND: 67.6 X 38.7 X 0.4 - TV WITH STAND (LOWEST): 67.6 X 38.7 X 0.4 - SHIPPING: 74.5 X 45.4 X 7.3 - STAND FOOTPRINT: 14.2 X 11.7 X 11.3 - DISTANCE BETWEEN STANDS (STANDARD): 14.2" - ONE CONNECT BOX: 14.2 X 1.3 X 13
WEIGHT (LB): - TV WITHOUT STAND: 62.2 - TV WITH STAND: 88.2 - SHIPPING: 119
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL

MODEL: QN55S95F ORDER CODE: QN55S95FAFXZA
SCREEN SIZE CLASS: 55"
SCREEN DIAGONAL MEASUREMENT: 54.6"
UPC CODE: 887276953502
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV WITHOUT STAND: 48.X X 27.8 X 0.4 - TV WITH STAND (LOWEST): 48.2 X 30.4 X 10.5 - SHIPPING: 56.4 X 32.2 X 6.5 - STAND FOOTPRINT: 14.2 X 11.7 X 10.5 - DISTANCE BETWEEN STANDS (STANDARD): 14.2" - ONE CONNECT BOX: 14.2 X 1.3 X 13
WEIGHT (LB): - TV WITHOUT STAND: 30.4 - TV WITH STAND: 52.7 - SHIPPING: 73
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL

*Samsung Vision AI is only available on 2025 Neo QLED 8K, Neo QLED, QLED, and QLED TV models. Excludes Crystal UHD, FHD, and HD TV models. Samsung Vision AI features may also vary by model. Utilizes AI-Based formulas.

*Samsung Account required for network-based smart services, including streaming apps and other smart features. Separate (connected) computer, mobile or other device may be necessary to create/login into Samsung Account (free to download and create). Without Account login, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available.

¹ Utilizes AI-based formulas.

² 165Hz is limited to 4K resolution and requires compatible content connections from compatible PCs. Motion Xcelerator 165Hz is sometimes called Motion Xcelerator Turbo Ultra.

³ HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

⁴ Fees apply to subscription service. Art pieces in the Art Store are subject to change without prior notice.

⁵ SmartThings require compatible devices only. SmartThings app download may be required.

⁶ Subscriptions may be required for some services. Smart Trainer support devices may vary by country.

⁷ High speed internet connection, additional gaming service subscriptions and compatible controller required.

⁸ Super Ultrawide Game View is supported for PC games only. This feature is only available for ultra wide supported games. Some game titles may not support this function or may be limited to use this feature. Screen resolution change from external device may be required.