



CLASS HIERARCHY

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

SIZE CLASS

83"	QN83S95FD
77"	QN77S95FD
65"	QN65S95FD
55"	QN55S95FD



Our most advanced 4K processor powers Samsung Vision AI¹ to upscale picture and sound² for stunning, cinema-like viewing. The TV maps out every scene for an ideal gaming or streaming session. With Glare-Free technology, crisp visuals, and bright picture contrast, it's like you're at a movie theater.

TOP 10 KEY FEATURES

1. NQ4 AI Gen3 Processor	6. 4K AI Upscaling Pro ²
2. Glare Free	7. Dolby Atmos and Object Tracking Sound+
3. OLED HDR Pro	8. Active Voice Amplifier Pro and Adaptive Sound Pro
4. Motion Xcelerator 165Hz ³	9. Endless Free Content / One UI Tizen ⁴
5. Auto HDR Remastering	10. AI Motion Enhancer Pro ⁵

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 ²
Variable Refresh Rate (VRR): Yes
Motion Handling: Motion Xcelerator 165Hz ³
Contrast Enhancer: Real Depth Enhancer
Object Motion Enhancing: AI Motion Enhancer Pro
Color: Color Booster Pro
EyeComfort: Yes
HDR (High Dynamic Range): OLED HDR Pro
HDR10+: Yes (Adaptive/Gaming)
Auto HDR Remastering: Pro
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: Yes
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 6E)
Bluetooth: Yes (BT5.3)
One Connect Box: Yes
HDMI Input: 4
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 AI¹

Live Translate: Yes
Generative Wallpaper: N/A
Pet & Family Care: Yes
Home Insight: Yes
Universal Gestures/Quick Control: Yes

TV ART FEATURES

Art Mode: N/A
Art Store: N/A

SMART TV FEATURES⁴

Operating System: One UI Tizen ⁴
AI TV: Samsung Vision AI ¹
Free Ad Supported TV: Samsung TV Plus
Smart Home Connectivity: SmartThings, Matter, IoT- Sensor Functionality ⁶
Smart Assistants (Built-In): Bixby, Alexa
Smart Assistants (Works with): Google Assistant
Far-Field Voice Interactions: Yes
Web Browser: Yes
SmartThings Hub/Quick Remote/Matter Hub/ IoT-Sensor Functionality: Yes
Samsung Health: Yes ⁷
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
ConnecTime: Yes
Screen Vitals: Yes
Storage Share: Yes

GAMING

Gaming Hub: Yes ⁸
Cloud Gaming: Yes - Xbox, NVIDIA GeForce Now, Luna, Blacknut, Antstream, Boosteroid, Utomik
AI Auto Game Mode: Yes
ALLM (Auto Low Latency Mode): Yes
Game Motion Plus: Yes
Super Ultra Wide Game View: Yes ⁹
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

INCLUDED ACCESSORIES

Remote Control: SolarCell™ Remote TM2560E
Power Cable: Yes
One Connect Box: Yes

MODELS

MODEL: QN83S95FD ORDER CODE: QN83S95FDEXZA
SCREEN SIZE CLASS: 83"
SCREEN DIAGONAL MEASUREMENT: 82.5"
UPC CODE: 887276952680
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 - WIRELESS 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 - STAND WEIGHT: 29.3
VESA SUPPORT: YES (400 X 400)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL
WARRANTY: CLICK HERE

MODEL: QN65S95FD ORDER CODE: QN65S95FDFXZA
SCREEN SIZE CLASS: 65"
SCREEN DIAGONAL MEASUREMENT: 64.5"
UPC CODE: 887276952642
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* - WIRELESS 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 - STAND WEIGHT: 22.3
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL
WARRANTY: CLICK HERE

MODEL: QN77S95FD ORDER CODE: QN77S95FDFXZA
SCREEN SIZE CLASS: 77"
SCREEN DIAGONAL MEASUREMENT: 76.8"
UPC CODE: 887276952666
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* - WIRELESS ONE CONNECT BOX: 14.2 X 1.3 X 13
WEIGHT (LB): - TV WITHOUT STAND: 62.2 - TV WITH STAND: 88.2 - SHIPPING: 119 - STAND WEIGHT: 26
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL
WARRANTY: CLICK HERE

MODEL: QN55S95FD ORDER CODE: QN55S95FDFXZA
SCREEN SIZE CLASS: 55"
SCREEN DIAGONAL MEASUREMENT: 54.6"
UPC CODE: 887276952628
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* - WIRELESS ONE CONNECT BOX: 14.2 X 1.3 X 13
WEIGHT (LB): - TV WITHOUT STAND: 30.4 - TV WITH STAND: 52.7 - SHIPPING: 73 - STAND WEIGHT: 22.3
VESA SUPPORT: YES (400 X 300)
ACCESSORIES INCLUDED IN BOX: - REMOTE MODEL: SOLARCELL™ REMOTE TM2560E - ONE CONNECT BOX - POWER CABLE - USER MANUAL
WARRANTY: CLICK HERE

¹Samsung Vision AI features vary by model; see product specifications on Samsung.com for more info.
²Utilizes AI-Based formulas to upscale to 4K resolution. Resulting picture may vary based on source content.
³4K 165Hz is only available with PC connected games that support such specifications (PC graphic card required). Performance may vary.
⁴Samsung Account required for network-based smart services, including streaming apps and other smart features. Computer, mobile or other device may be necessary to create/login in to Samsung Account (free to download and create). Without Account log in, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available. Channels may vary by location and are subject to change. UI is subject to change without prior notice.
⁵Utilizes AI-Based formulas.
⁶SmartThings require compatible devices only. SmartThings app download may be required.
⁷Subscriptions may be required for some services. Smart Trainer support devices may vary by country.
⁸High speed internet connection, additional gaming service subscriptions and compatible controller required.
⁹Super Ultrawide Game View is supported for PC games only. This is 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.