



SIZE CLASS

85"	QN65LS03FWF
75"	QN55LS03FWF
65"	QN50LS03FWF



Our most advanced Art TV unlocks a collection of world-renowned artwork¹ while the modern frame, matte screen and wireless connection² create a true-to-life art viewing experience, free of clutter . Enjoy spectacular picture quality and sound, powered by Samsung Vision AI.^{3,4}

TOP 10 KEY FEATURES

- | | |
|-----------------------------------------------------------------|-----------------------------------------------|
| 1. Modern Frame Design with Wireless One Connect ^{2,5} | 6. Motion Xcelerator 144Hz ⁶ |
| 2. Art Mode | 7. Customizable Frame ⁵ |
| 3. Artful Picture Quality with Neo QLED | 8. Slim-Fit Wall Mount Included ⁷ |
| 4. Samsung Vision AI ^{3,4} | 9. Motion + Brightness Sensor ^{8,16} |
| 5. Anti-Reflection with Matte Display | 10. NQ4 AI Gen3 Processor ⁹ |

PICTURE (PANEL)

- Display Type: Neo QLED
- Refresh Rate: 120Hz (Up to 144Hz)
- Lighting Technology: Quantum Matrix Technology Slim
- Display Resolution: 4K (3,840 x 2,160)
- Anti Reflection: Yes with Matte Display
- Viewing Angle: Wide Viewing Angle
- Dimming Technology: Supreme UHD Dimming

PICTURE (PROCESSING)

- Processor: NQ4 AI Gen3 Processor⁹
- Upscaling: 4K AI Upscaling Pro¹⁰
- Variable Refresh Rate (VRR): Yes
- Motion Handling: Motion Xcelerator 144Hz⁶
- Contrast Enhancer: Real Depth Enhancer
- Object Motion Enhancing: AI Motion Enhancer Pro
- Color Booster Pro: Yes
- EyeComfort: Yes
- HDR (High Dynamic Range): Neo Quantum HDR
- HDR10+: Yes (Adaptive/Gaming)
- Auto HDR Remastering: Pro
- Adaptive Picture: Optimized / AI Customization
- Supersize Picture Enhancer: 85" Only

AUDIO

- Speaker Type: 2.0.2CH
- Output Power: 40W
- Dolby Atmos: Yes
- Object Tracking Sound (OTS): Yes
- Q-Symphony: Yes¹¹
- Active Voice Amplifier (AVA): AVA Pro
- Adaptive Sound: Pro
- Bluetooth Audio: Yes
- 360 Audio: Yes

DESIGN

- TV Design: Modern Frame Design^{2,5}
- Bezel Type: VNB
- Front Color: Black
- Stand Type: Round Feet
- Stand Color: Black
- Adjustable Stand: Yes (See next page)
- Slim Fit Wall Mount: Supported (Included)⁷
- Customizable Frame: Yes (Sold separately)⁵

CONNECTIVITY

- Wi-Fi: Yes (Wi-Fi 5)
- Bluetooth: Yes (BT5.3)
- One Connect Box: Wireless
- HDMI Input: 5 Ports
- HDMI Maximum Input Rate: 4K 144Hz (for HDMI 1/2/3/4/5)
- HDMI Audio Return Channel: eARC
- HDMI-CEC: Yes
- USB Ports: 2 x USB-A, 1 x USB-C
- Ethernet (LAN): 1
- Digital Audio Out (Optical): 1
- RF Connection: 1
- RS-232C Input: 1

SAMSUNG VISION AI³

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

TV ART FEATURES

- Art Mode: Yes
- Art Store: Yes^{12,13}
- Art Store Streams: Yes¹⁴
- Art Home: Yes
- My Photo: Yes¹⁴
- Mat Canvas: Yes
- Motion Sensor: Yes³
- Brightness Sensor: Yes¹⁶
- PANTONE Validated - ArtfulColor: Yes

SMART TV FEATURES¹⁷

- Operating System: One UI Tizen
- AI TV: Samsung Vision AI^{3,4}
- Free Ad Supported TV: Samsung TV Plus
- Smart Home Connectivity: SmartThings, Matter, IoT-Sensor Functionality¹⁸
- 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: Yes¹⁹
- 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 (In Art Mode)
- Buds Auto Switch: Yes
- Works with Apple Airplay: Yes
- Works with Google Cast: Yes
- Daily+: Yes
- Daily Board: N/A
- Workout Tracker: Yes
- Karaoke Mic: Yes
- Multi-Control: Yes
- ConneCTime: Yes
- Screen Vitals: Yes
- Storage Share: Yes

GAMING

- Gaming Hub: Yes²⁰
- 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: Yes²¹
- 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):

85": 259W	65": 180W
75": 205W	
- Max Power Consumption (W):

85": 310W	65": 195W
75": 230W	

INCLUDED ACCESSORIES

- Remote Control: SolarCell™ Remote TM2561E
- Power Cable: Yes
- Slim Fit Wall Mount: Included⁷
- One Connect Box: Wireless
- Simple Stand: Included

MODELS

MODEL: QN85LS03FWF
ORDER CODE: QN85LS03FWFXZA

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276954103

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 75 X 42.9 X 1.1
- TV WITH STAND (LOWEST): 75 X 45.4 X 14.5
- SHIPPING: 81.4 X 7 X 47.2
- STAND FOOTPRINT: 0.4 X 14.5 X 10.3
- WIRELESS ONE CONNECT BOX: 11.6 X 1.5 X 5

WEIGHT (LB):

- TV WITHOUT STAND: 90
- TV WITH STAND: 90.7
- SHIPPING: 118.3

VESA SUPPORT: YES (600 X 400)

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: SOLARCELL™ REMOTE TM2361E
- WIRELESS ONE CONNECT BOX
- SLIM FIT WALL MOUNT
- SIMPLE STAND
- POWER CABLE
- USER MANUAL

WARRANTY: [CLICK HERE](#)

MODEL: QN50LS03FWF
ORDER CODE: QN50LS03FWFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276954073

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 57.4 X 32.9 X 1.1
- TV WITH STAND (LOWEST): 57.4 X 35.1 X 10.1
- SHIPPING: 62.9 X 6.5 X 36.7
- STAND FOOTPRINT: 0.4 X 10.1 X 8.6
- WIRELESS ONE CONNECT BOX: 11.6 X 1.5 X 5

WEIGHT (LB):

- TV WITHOUT STAND: 48.2
- TV WITH STAND: 48.6
- SHIPPING: 65.4

VESA SUPPORT: YES (400 X 300)

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: SOLARCELL™ REMOTE TM2361E
- WIRELESS ONE CONNECT BOX
- SLIM FIT WALL MOUNT
- SIMPLE STAND
- POWER CABLE
- USER MANUAL

WARRANTY: [CLICK HERE](#)

MODEL: QN75LS03FWF
ORDER CODE: QN75LS03FWFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276954066

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 66.4 X 38 X 1.1
- TV WITH STAND (LOWEST): 66.4 X 40.2 X 12.6
- SHIPPING: 72.2 X 6.7 X 42.6
- STAND FOOTPRINT: 0.4 X 12.6 X 9.4
- WIRELESS ONE CONNECT BOX: 11.6 X 1.5 X 5

WEIGHT (LB):

- TV WITHOUT STAND: 67.7
- TV WITH STAND: 68.2
- SHIPPING: 89.2

VESA SUPPORT: YES (400 X 400)

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: SOLARCELL™ REMOTE TM2361E
- WIRELESS ONE CONNECT BOX
- SLIM FIT WALL MOUNT
- SIMPLE STAND
- POWER CABLE
- USER MANUAL

WARRANTY: [CLICK HERE](#)

¹Samsung Account log-in and Wi-Fi connection are required. Includes free 30 refreshed artworks monthly through Art Store Streams and over 70 ambient content supported complimentary throughout the year. Paid subscription required to enjoy all the art from the Art Store.

²Wireless One Connect must be connected to the TV wirelessly for full TV functionality. Wireless connection may be affected by surrounding environment, may not connect when enclosed or blocked by metal (e.g., from inside a metal cabinet) or by other physical objects such as walls. TV and Wireless One Connect require separate power cord connections.

³Samsung Vision AI features vary by model; see product specifications on Samsung.com for more info.

⁴Samsung Vision AI is only available on 2025 Neo QLED 8K, Neo QLED, QLED, QLED and The Frame TV models. Samsung Vision AI features vary by TV model. AI Upscaling utilizes AI-based formulas.

⁵Customizable bezels sold separately.

⁶4K144Hz is only available with PC connected games that support such specifications (PC graphic card required). Performance may vary.

⁷A small gap between the wall and TV may occur if wall is not 100% flat or is constructed off-angle to the floor or if installed incorrectly.

⁸This feature only works in Art Mode. Performance may vary depending on surrounding light conditions. Feature performance may vary based on ambient brightness levels.

⁹Utilizes AI-based formulas to upscale to 4K resolution. Resulting picture may vary based on source content.

¹⁰Utilizes AI-based formulas.

¹¹Requires a compatible 2020-2025 Q-Series, S-Series, B750F or B650F soundbar (sold separately). For more information, check soundbar specifications.

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¹³Fees apply to subscription service. Art pieces in the Art Store are subject to change without prior notice.

¹⁴Curated artworks are changed every month and can be subject to change without prior notice.

¹⁵Requires Wi-Fi, Bluetooth or an internet connection. Compatible with Android or iOS devices with SmartThings app installed.

¹⁶Feature performance may vary based on ambient brightness levels.

¹⁷Samsung 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.

¹⁸SmartThings require compatible devices only. SmartThings app download may be required.

¹⁹Subscriptions may be required for some services. Smart Trainer support devices may vary by country.

²⁰High-speed internet connection, additional gaming service subscriptions and compatible controller required.

²¹Super 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.