



SIZE CLASS

85"	QN65LS03FWD
75"	QN55LS03FWD
65"	QN50LS03FWD

Samsung Vision AI

Dolby Atmos

HDR10+
ADAPTIVE / GAMING

alexa | built-in

SmartThings



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}

2. Art Mode

3. Artful Picture Quality with Neo QLED

4. Samsung Vision AI^{3,4}

5. Anti-Reflection with Matte Display
6. Motion Xcelerator 144Hz⁶

7. Customizable Frame⁵

8. Slim-Fit Wall Mount Included⁷

9. Motion + Brightness Sensor^{8,16}

10. NQ4 AI Gen3 Processor⁹

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 Processor ⁹
Upscaling: 4K AI Upscaling Pro ¹⁰
Variable Refresh Rate (VRR): Yes
Motion Handling: Motion Xcelerator 144Hz ⁶
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: Yes ¹¹
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: Yes ¹⁴
Art Home: Yes
My Photo: Yes ¹⁴
Mat Canvas: Yes
Motion Sensor: Yes ³
Brightness Sensor: Yes ¹⁶
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 Functionality ¹⁸
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 ¹⁹
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: Yes ²⁰
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 ²¹
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: Included ⁷
One Connect Box: Wireless
Simple Stand: Included

MODELS

MODEL: QN85LS03FWD ORDER CODE: QN85LS03FWDXZA
SCREEN SIZE CLASS: 85"
SCREEN DIAGONAL MEASUREMENT: 84.5"
UPC CODE: 887276954097
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: QN50LS03FWD ORDER CODE: QN50LS03FWDXZA
SCREEN SIZE CLASS: 65"
SCREEN DIAGONAL MEASUREMENT: 64.5"
UPC CODE: 887276954080
COUNTRY OF ORIGIN: MEXICO
DIMENSIONS (INCHES W X H X D): - TV WITHOUT STAND: 57.4 X 32.9 X 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: QN75LS03FWD ORDER CODE: QN75LS03FWDXZA
SCREEN SIZE CLASS: 75"
SCREEN DIAGONAL MEASUREMENT: 74.5"
UPC CODE: 887276954059
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.

¹²Samsung 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.

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.