CLASS HIERARCHY

- Neo QLED 8K
- Neo QLED 4K | OLED 4K
- **QLED 4K**
- Crystal UHD 4K
- FHD, HD

alexa built-in   SmartThings

SIZE CLASS

Size	Model
85"	UN85Q7F
75"	UN75Q7F
65"	UN65Q7F
55"	UN55Q7F
50"	UN50Q7F
43"	UN43Q7F

Refine your entertainment experience with our next-level smart TV. Featuring a spectrum of over one billion authentic colors, this picture is also certified by Pantone for color accuracy so every show comes alive in beautiful detail. Boosted contrast from Quantum HDR enhances darks and lights, making everything look sharper. Plus, dynamic 3D audio syncs with on-screen action, all powered by Samsung Vision AI[1].

TOP 10 KEY FEATURES

1. Q4 AI Processor
2. 100% Color Volume with Quantum Dot[2]
3. Samsung Knox Security[3]
4. Endless Free Content[4,5]
5. Quantum HDR
6. Motion Xcelerator 60Hz
7. Color Booster Pro[6]
8. 4K Upscaling
9. Object Tracking Sound Lite
10. Q-Symphony[7]

PICTURE (PANEL)

Display Type: QLED
Refresh Rate: 60Hz
Lighting Technology: Mega Contrast
Display Resolution: 4K (3,840 x 2,160)
Anti Reflection: N/A
Viewing Angle: N/A
Dimming Technology: Supreme UHD Dimming

PICTURE (PROCESSING)

Processor: Q4 AI Gen1 Processor
Upscaling: 4K Upscaling
Variable Refresh Rate (VRR): N/A
Motion Handling: Motion Xcelerator 60Hz
Contrast Enhancer: Yes
Object Motion Enhancing: N/A
Color: Color Booster Pro[6]
HDR (High Dynamic Range): Quantum HDR
HDR10+: Supported
Auto HDR Remastering: N/A
Adaptive Picture: N/A
Supersize Picture Enhancer: N/A

AUDIO

Speaker Type: 2CH
Output Power: 20W
Dolby Atmos: N/A
Object Tracking Sound (OTS): OTS Lite
Q-Symphony: Yes[7]
Active Voice Amplifier (AVA): N/A
Adaptive Sound: N/A
Bluetooth Audio: Yes
360 Audio: N/A

DESIGN

TV Design: Slim Look
Bezel Type: 3 Bezel-less
Front Color: Black
Stand Type: Flat Feet
Stand Color: Black
Adjustable Stand: Yes (See next page)

CONNECTIVITY

Wi-Fi: Yes (Wi-Fi 5)
Bluetooth: Yes (BT5.2)
One Connect Box: N/A
HDMI Input: 3 Ports
HDMI Maximum Input Rate: 4K 60Hz (for HDMI 1/2/3)
HDMI Audio Return Channel: eARC
HDMI-CEC: Yes
USB Ports: 1 x USB-A
Ethernet (LAN): 1
Digital Audio Out (Optical): N/A
RF Connection: 1
RS-232C Input: N/A

SAMSUNG VISION AI[1]

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

TV ART FEATURES

Art Mode: N/A
Art Store: Yes[8]

SMART TV FEATURES[4]

Operating System: One UI Tizen
AI TV: Samsung Vision AI[1]
Free Ad Supported TV: Samsung TV Plus
Smart Home Connectivity: SmartThings, Matter, IoT-Sensor Functionality[9]
Smart Assistants (Built-In): Bixby, Alexa
Smart Assistants (Works with): Google Assistant
Far-Field Voice Interactions: N/A
Web Browser: Yes
SmartThings Hub/Quick Remote/Matter Hub/IoT-Sensor Functionality: Yes
Multi Device Experience: Mobile to TV, Sound Mirroring, Wireless TV On, Tap View
Multi-View: Up to 2 Videos
Ambient Mode: N/A
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: N/A
Multi-Control: Yes
ConnecTime: Yes
Screen Vitals: N/A
Storage Share: Yes

GAMING

Gaming Hub: Yes[10]
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[11]
Game Bar: Yes
Mini Map Zoom: Yes
VRR Standard: N/A
HGiG: Yes
Hue Sync: Yes

SECURITY

Knox Vault: N/A
Knox Security: Yes[3]

POWER

Power Supply (V): AC110-120V~ 50/60Hz
Standby Power Consumption (W): 0.5W

Typical Power Consumption (W):

85": 230W	55": 98W
75": 174W	50": 96W
65": 142W	43": 88W

Max Power Consumption (W):

85": 260W	55": 115W
75": 200W	50": 110W
65": 160W	43": 100W

INCLUDED ACCESSORIES

Remote Control: SolarCell™ Remote TM2560E
Power Cable: Yes

PDF Adobe

MODELS

MODEL: QN85Q7F
ORDER CODE: QN85Q7FAAFXZA

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276989495

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):
- TV WITHOUT STAND: 74.9 X 42.9 X 2.4
- TV WITH STAND (LOWEST): 74.9 X 44.6 X 14.1
- TV WITH STAND (HIGHEST): 74.9 X 45.6 X 14.1
- SHIPPING: 81.7 X 47.2 X 6.7
- STAND FOOTPRINT: 0.7 X 9.9 X 14.1

WEIGHT (LB):
- TV WITHOUT STAND: 71.7
- TV WITH STAND: 73
- SHIPPING: 100.3

VESA SUPPORT: YES (600 X 400)

ACCESSORIES INCLUDED IN BOX:
- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E
- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODEL: QN75Q7F
ORDER CODE: QN75Q7FAAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276989594

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):
- TV WITHOUT STAND: 66 X 37.0 X 2.4
- TV WITH STAND (LOWEST): 66 X 39.6 X 12.8
- TV WITH STAND (HIGHEST): 66 X 40.6 X 12.8
- SHIPPING: 71.7 X 43.3 X 6.3
- STAND FOOTPRINT: 0.7 X 9.4 X 0.7

WEIGHT (LB):
- TV WITHOUT STAND: 55.8
- TV WITH STAND: 56.9
- SHIPPING: 70.5

VESA SUPPORT: YES (400 X 400)

ACCESSORIES INCLUDED IN BOX:
- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E
- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODEL: QN65Q7F
ORDER CODE: QN65Q7FAAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276989587

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):
- TV WITHOUT STAND: 57.2 X 32.8 X 2.4
- TV WITH STAND (LOWEST): 57.2 X 34.6 X 10.5
- TV WITH STAND (HIGHEST): 57.2 X 35.6 X 10.5
- SHIPPING: 62.6 X 36.7 X 5.8
- STAND FOOTPRINT: 0.6 X 8.7 X 10.5

WEIGHT (LB):
- TV WITHOUT STAND: 36.8
- TV WITH STAND: 37.7
- SHIPPING: 52.5

VESA SUPPORT: YES (400 X 300)

ACCESSORIES INCLUDED IN BOX:
- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E
- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODEL: QN55Q7F
ORDER CODE: QN55Q7FAAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6

UPC CODE: 887276989501

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):
- TV WITHOUT STAND: 48.6 X 28 X 2.4
- TV WITH STAND (LOWEST): 48.6 X 29.8 X 9.3
- TV WITH STAND (HIGHEST): 48.6 X 31.2 X 9.3
- SHIPPING: 53.9 X 32.2 X 5
- STAND FOOTPRINT: 0.5 X 8.6 X 9.3

WEIGHT (LB):
- TV WITHOUT STAND: 23.8
- TV WITH STAND: 24.5
- SHIPPING: 35.7

VESA SUPPORT: YES (200 X 200)

ACCESSORIES INCLUDED IN BOX:
- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E
- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODELS

MODEL: QN50Q7F ORDER CODE: QN50Q7FAAFXZA	MODEL: QN43Q7F ORDER CODE: QN43Q7FAAFXZA
SCREEN SIZE CLASS: 50"	**SCREEN SIZE CLASS:** 43"
SCREEN DIAGONAL MEASUREMENT: 49.5"	**SCREEN DIAGONAL MEASUREMENT:** 42.5"
UPC CODE: 887276990965	**UPC CODE:** 887276990989
COUNTRY OF ORIGIN: MEXICO	**COUNTRY OF ORIGIN:** MEXICO
DIMENSIONS (INCHES W X H X D): · TV WITHOUT STAND: 44.1 X 25.5 X 2.4 · TV WITH STAND (LOWEST): 44.1 X 27.3 X 9.3 · TV WITH STAND (HIGHEST): 44.1 X 28.3 X 9.3 · SHIPPING: 49.4 X 30.1 X 5 · STAND FOOTPRINT: 0.5 X 8.6 X 9.3	**DIMENSIONS (INCHES W X H X D):** · TV WITHOUT STAND: 38.1 X 22.1 X 2.4 · TV WITH STAND (LOWEST): 38.1 X 24 X 7.5 · TV WITH STAND (HIGHEST): 38.1 X 25 X 7.5 · SHIPPING: 43.2 X 25.6 X 4.8 · STAND FOOTPRINT: 0.5 X 8.1 X 7.5
WEIGHT (LB): · TV WITHOUT STAND: 20.3 · TV WITH STAND: 20.9 · SHIPPING: 31.5	**WEIGHT (LB):** · TV WITHOUT STAND: 15 · TV WITH STAND: 15.7 · SHIPPING: 23.6
VESA SUPPORT: YES (200 X 200)	**VESA SUPPORT:** YES (200 X 200)
ACCESSORIES INCLUDED IN BOX: · REMOTE MODEL: SOLARCELL™ REMOTE TM2560E · POWER CABLE · USER MANUAL	**ACCESSORIES INCLUDED IN BOX:** · REMOTE MODEL: SOLARCELL™ REMOTE TM2560E · POWER CABLE · USER MANUAL
WARRANTY: CLICK HERE	**WARRANTY:** CLICK HERE