SAMSUNG QLED 4K



Elevate your entertainment with vivid visuals and dynamic audio tailored to your content. Scenes are lifelike with over a billion shades of color, distinctive contrast and pristine detail. Enjoy innovative personalized experiences with Samsung Vision AI1 and also get access thousands of live TV channels, movies, and shows—all for free.

TOP 10 KEY FEATURES

1.	Q4 AI Processor ²	

- 2. 100% Color Volume with Quantum Dot³
- 3. AirSlim
- 4. Endless Free Content⁴
- 5. Motion Xcelerator Turbo+5

PICTURE (PANEL)

Display Type: QLED

Refresh Rate:	85"-55": 120Hz (Up to 144Hz) 50"-32": 60Hz	
Lighting Technology:		
	85"-43": Dual LED 32": Mega Contrast	
Display Resolution: 4K (3,840 x 2,160) Anti Reflection: N/A		
		Viewing Angle:
	85"-55": Wide Viewing Angle 50"-32": N/A	
Dimming Technology: Supreme UHD Dimming		

PICTURE (PROCESSING)

Processor: Q4 AI Gen1 Processor ²				
Upscaling: 4K Upscaling				
Variable Refresh Rate (VRR):				
85"-55": Yes 50"-32": N/A				
Motion Handling:				
85"-55": Motion Xcelerator Tur 50"-32": Motion Xcelerator	00+ ⁵			
Contrast Enhancer: Yes				
Object Motion Enhancing: N/A				
Color: 100% Color Volume ³ Color Booster: Pro ⁸ HDR (High Dynamic Range):				
			85"-43": Quantum HDR+ ⁶ 32": Quantum HDR	
			HDR10+: Yes (Adaptive)	
Auto HDR Remastering:				
85"-55": Yes 50"-32": N/A				
Adaptive Picture:				
85"-55": AI Customization ⁸ 32": N/A				
Supersize Picture Enhancer: N/A				

AUDIO

Speaker Type: 2CH	
Output Power: 20V	V
Dolby Atmos: N/A	
Object Tracking Sound (OTS): OTS Lite Q-Symphony: Yes	
	85"-43": Yes
	32": N/A
Adaptive Sound:	85"-43": Yes
	32": N/A
Bluetooth Audio: Yes	
360 Audio:	85"-55": Yes
	50"-32": N/A

DESIGN

TV Design: AirSlim		
Bezel Type: 3 Bezel-less		
Front Color: Black		
Stand Type:	85"-43": AERO LINEAR 32": Simple Feet	
Stand Color: Black		
Adjustable Stand: N/A		

CONNECTIVITY

Wi-Fi: Yes (Wi-Fi 5) Bluetooth: Yes (BT5.3) One Connect Box: N/A HDMI Input: 85"-55": 4 Ports 50"-32": 3 Ports HDMI Maximum Input Rate:

85"-55": 4K144Hz (for HDMI 1/2/3/4) 50"-32": 4K 60Hz (for HDMI 1/2/3) HDMI Audio Return Channel:

85"-55": eARC 50"-32": eARC/ARC

HDMI-CEC: Yes

6.	Quantum HDR+ ⁴
7.	Samsung Knox Security ⁷
8.	Color Booster Pro ⁸
9.	AVA and Adaptive Sound
10.	AI Customization Mode ⁸

USB Ports: 2 x USB-A	
Ethernet (LAN): 1	
Digital Audio Out (Optical): N/A	
RF Connection: 1	
RS-232C Input: N/A	

SAMSUNG VISION AI1

Live Translate:	85"-55": Yes	
	50"-32": 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 ⁹	

SMART TV FEATURES⁴

Operating System: One UI Tizen AI TV: Samsung Vision Al¹ Free Ad Supported TV: Samsung TV Plus Smart Home Connectivity: SmartThings, Matter, IoT-Sensor Functionality¹⁰ Smart Assistants (Built-In): Bixby, Alexa Smart Assistants (Works with): Google Assistant Far-Field Voice Interactions: 85"-55": Yes 50"-32": N/A Web Browser: Yes Samsung Health: Yes¹¹ Multi TV. Soun p View Multi

Multi Device Experience: Mobile to Sound Mirroring, Wireless TV On, Tap	
Multi-View: Up to 2 Videos	
Ambient Mode: N/A	
Buds Auto Switch: Yes	

Works with Apple Airplay: Yes		
Works with Google Cast:		
	85"-55": Yes 50"-32": N/A	
Daily+:	85"-43": Voice/User Detection 32": N/A	
Daily Board: Yes		
Workout Tracker: Yes		
Karaoke Mic: Yes		
Multi-Control: Yes		
ConnecTime: Yes		
Screen Vitals:	85"-55": Yes 50"-32": N/A	
Storage Share: Yes		

GAMING

Gaming Hub: `	Yes ¹²	
Cloud Gaming: Yes - Xbox, NVIDIA GeForce Now, Luna, Blacknut, Antstream, Boosteroid, Utomik		
Al Auto Game Mode: Yes		
ALLM (Auto Low Latency Mode): Yes		
Game Motion Plus: Yes		
Super Ultra Wide Game View: Yes ¹³		
Game Bar: Yes		
Mini Map Zoom: Yes		
VRR Standard:	85"-55": Free Sync Premium™ 50"-32": N/A	
HGiG: Yes		
Hue Sync: Yes		

SECURITY

Knox Vault: N/A
Knox Security: Yes7

INCLUDED ACCESSORIES

Remote Control: SolarCell™ Remote TM2560E Power Cable: Yes

MODELS

MODEL: QN85Q8F ORDER CODE: QN85Q8FAAFXZA

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276999197

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 74.8 X 42.8 X 1.1
- TV WITH STAND (LOWEST): 74.8 X 45 X 14.4
- SHIPPING: 811 X 472 X 67
- STAND FOOTPRINT: 0.8 X 10.5 X 14.4

WEIGHT (LB):

- TV WITHOUT STAND: 87.7
- TV WITH STAND: 89.7
- SHIPPING: 115.3

VESA SUPPORT: YES (600 X 400)

ACCESSORIES INCLUDED IN BOX:

REMOTE MODEL: SOLARCELL™ REMOTE TM2560E

- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODEL: QN65Q8F ORDER CODE: QN65Q8FAAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276999210

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 57.1 X 32.7 X
- TV WITH STAND (LOWEST): 57.1 X 35 X 10.6 SHIPPING: 62.9 X 36.7 X 5.8
- STAND FOOTPRINT: 0.7 X 9.3 X 10.6

WEIGHT (LB):

- TV WITHOUT STAND: 45.6
- TV WITH STAND: 46.7
- SHIPPING: 62.2

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E

MODEL: QN75Q8F ORDER CODE: QN75Q8FAAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276999173

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D)

- TV WITHOUT STAND: 66 X 37.8
- TV WITH STAND (LOWEST): 66 X 40.1 X 12.9 SHIPPING: 715 X 42 5 X 6 5
- STAND FOOTPRINT: 0.8 X 10 X 12.9

WEIGHT (LB):

- TV WITHOUT STAND: 64.2
- TV WITH STAND: 65.5
- SHIPPING: 86.2

VESA SUPPORT: YES (400 X 400)

ACCESSORIES INCLUDED IN BOX:

· REMOTE MODEL: SOLARCELL™ REMOTE TM2560E

BFAAFXZA

- · POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODEL	.: QN55	Q8F
	CODE	ON550

SCREEN SIZE CLASS: 55'

SCREEN DIAGONAL MEASUREMENT: 54.6

UPC CODE: 887276999142

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 48.5 X 27.9 X 1
- TV WITH STAND (LOWEST): 48.5 X 30.2 X 9.4 SHIPPING: 539 X 32 X 5.6
- STAND FOOTPRINT: 0.7 X 87 X 94

WEIGHT (LB):

- TV WITHOUT STAND: 30.6 TV WITH STAND: 31.5
- SHIPPING: 421

VESA SUPPORT: YES (200 X 200)

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E
- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

Samsung Vision Al Features vary by model: see individual model for more info "Unlices A based formulas to adjust color and sound "Porsonal data includes directly input PN-codes and passwords, and Io device information shared through the SmartThings app. The latest software is required. "Samsung Account required for network-based smart services, including streaming apps and other smart features. Computer, mobile or other device may be necessary to create/log 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 TV with turers] available. Channels may vary by location and are subject to change. UI is subject to change without prior notice. "Motion Xcelerator." 78'-43' (26' Fas Quantum HDR. "Withizes Al-Based formulas "Ress apply to subcryption service" Terres apply to subcryption service. The same and excent the service for excent ends and service. The same and excent the service for excent ends. The same and excent the service for excent ends and the service for excent ends and the service for excent ends and the service. The same and excent the service for excent ends and the service for exerce ends a

Fees apply to subscription service. Smarthings require compatible devices only. SmartTinings app download may be required. Subscriptions may be required for some services. Smart Trainer support devices may vary by country. High speed internet connection, additional gaming service, subscriptions and compatible controller required. Super 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 req "Super 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 req

VESA SUPPORT: YES (400 X 300)

- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

Q8F

MODELS

MODEL: QN50Q8F ORDER CODE: QN50Q8FAAFXZA

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 887276990903

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 44 X 25.4 X 1
- TV WITH STAND (LOWEST): 44 X 27.6 X 9.4
- SHIPPING: 489 X 293 X 49
- STAND FOOTPRINT: 0.7 X 8.7 X 9.4

WEIGHT (LB):

- TV WITHOUT STAND: 23.8
- TV WITH STAND: 24.7
- SHIPPING: 31.5

VESA SUPPORT: YES (200 X 200)

ACCESSORIES INCLUDED IN BOX:

REMOTE MODEL: SOLARCELL™ REMOTE TM2560E

- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

MODEL: QN32Q8F

ORDER CODE: QN32Q8FAAFXZA

SCREEN SIZE CLASS: 32"

SCREEN DIAGONAL MEASUREMENT: 31.5"

UPC CODE: 887276990941

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D):

- TV WITHOUT STAND: 28.5 X 16.8 X 1.2
- TV WITH STAND (LOWEST): 28.5 X 18.8 X 6.1
- SHIPPING: 319 X 209 X 47

WEIGHT (LB):

- TV WITHOUT STAND: 11.7 TV WITH STAND: 11.9
- SHIPPING: 16.8

VESA SUPPORT: YES (100 X 100)

ACCESSORIES INCLUDED IN BOX:

- REMOTE MODEL: SOLARCELL™ REMOTE TM2560E
- POWER CABLE
- USER MANUAL

WARRANTY: CLICK HERE

Tees apply to subscription service. Smarthings require compatible devices only. SmartTinings app download may be required. Subscriptions may be required for some services. Smart Trainer support devices may vary by country. High speed internet connection, additional gaming service subscriptions and compatible controller required. Super 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.

MODEL: QN43Q8F ORDER CODE: QN43Q8FAAFXZA

SCREEN SIZE CLASS: 43"

SCREEN DIAGONAL MEASUREMENT: 42.5"

UPC CODE: 887276990880

COUNTRY OF ORIGIN: MEXICO

DIMENSIONS (INCHES W X H X D)

- TV WITHOUT STAND: 38 X 22 TV WITH STAND (LOWEST): 38 X 24.2 X 7.8
- SHIPPING: 42.7 X 25.5 X 4.7
- STAND FOOTPRINT: 0.6 X 8.5 X 7.8

WEIGHT (LB):

- TV WITHOUT STAND: 17.4
- TV WITH STAND: 18.1

VESA SUPPORT: YES (200 X 200)

ACCESSORIES INCLUDED IN BOX:

· REMOTE MODEL: SOLARCELL™ REMOTE TM2560E

POWER CABLE

• USER MANUAL

WARRANTY: CLICK HERE