



PRODUCT HIGHLIGHTS

- Quantum Processor 4K
- Motion Xcelerator Turbo+
- Dual LED Backlight
- 100% Color Volume with Quantum Dot1
- Quantum HDR

SIZE CLASS









85Q70A

75Q70A

65Q70A

55Q70A





As intelligent as it is beautiful. A Smart TV interface learns the content you like and makes suggestions based on what you watch.

KEY FEATURES

Picture

- 4K UHD
- 4K Al Upscaling²
- Dual LED
- Quantum HDR
- Quantum Processor 4K
- 100% Color Volume with Quantum Dot
- Supreme UHD Dimming
- Motion Xcelerator Turbo+
- Wide Viewing Angle
- Adaptive Picture[™]
- FreeSync Premium Pro
- Auto Game Mode (ALLM)
- Super Ultrawide GameView & Game Bar³

Design

- AirSlim Design
- Black Simple Plus Wide Stand

Smart Features

- Smart TV Powered by Tizen
- Universal Guide
- Ambient Mode+⁴
- Multiple Voice Assistants⁵
- TV Plus
- Multi View⁶
- SolarCell Remote^{™7}
- SmartThings Compatible⁸
- Samsung Health⁹
- PC on TV¹⁰

Connections

- 4 HDMI Ports¹¹
- HDMI 2.1 Features Supported:
 - Auto Low Latency Mode (ALLM), supported on all ports
 - Fixed Rate Link (FRL) 4K@120Hz/4K@60Hz, supported on port number 4
 - Variable Refresh Rate (VRR), supported on all ports
 - Enhanced Audio Return Channel (eARC), supported on port number 3
- 2 USB Connections
- LAN Port

- 802.11AC built-in Wi-Fi
- Bluetooth®
- RS232 Control (Ex-Link)
- IP Control Support¹²
- Optical Audio Output Port

Audio

- Object Tracking Sound Lite™
- Q-Symphony¹³
- SpaceFit Sound
- Active Voice Amplifier
- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories

SolarCell Remote[™] (TM-2180E)

Industry Certifications

- CTA 4K UHD Connected
- Filmmaker Mode

¹QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television. ²Upscales to 4K Resolution. Resulting picture may vary based on source content. Utilizes AI-based formulas. ³Best experience with games supporting UltraWide GameView. ⁴Background feature accuracy may vary based on TV location and is dependent on wall designs, partnerns and/or colors. SmartThings app on a mobile device (Android, IOS) is required for some functionality. App features may be limited at launch; please continue to check for updates. ⁵Manazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Google and VorUbe are trademarks of Google LLC. This service may not yet be available at the time of purchase of this product. Apple and related marks and logos are trademarks of Apple Inc. This Samsung TV supports Air/Bay 2 and requires iOS 12.3 or later or macOS 10.14.5 or later. ⁴Feature availablity will vary by mobile device. ⁷Remote color and design may vary by model. ⁸SmartThings compatible devices only. SmartThings app download may be required. ⁸Subscriptions may be required for some services. ¹⁰Compatible with certain PC and mobile devices. For a complete list of compatible devices, please refer to samsung.com for more information. ¹¹HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. ¹²Requires third-party control system installation. ⁵Sea mong approach to previous prev



KEY FEATURES (page 1 of 2)

PICTURE

4K UHD

See what you've been missing on a crisp, clear picture that's 4X the resolution of Full HD.

4K AI Upscaling

Instantly transforms everything you watch to 4K.

Dual LED

Embrace every bold detail delivered by dedicated warm and cool LED backlighting that dynamically enhances contrast.

Ouantum HDR

Add rich depth and color to your picture with a unique technology that analyzes each image and dynamically adjusts the contrast.

Quantum Processor 4K

This powerful processor uses machine-based learning AI to transform what you watch into stunning 4K.

100% Color Volume with Quantum Dot

Get a billion brilliant colors that stay true even in bright scenes.

Supreme UHD Dimming

Precisely scans an incredible amount of zones across the entire image and adjusts brightness to deliver deeper darks and brighter whites.

Motion Xcelerator Turbo+

Action-packed movies, sports and games are smooth and crisp with minimized motion blur.

Wide Viewing Angle

Get an outstanding picture, even when you're not directly in front of the screen.

Adaptive Picture™

Get an optimized picture effortlessly with a lighting system that automatically senses, reacts, and adjusts to the brightness of the space you're in.

FreeSync Premium Pro

Dominate the game with less lag, tearing, and stuttering provided by seamless cooperation between your TV and console.

Auto Game Mode (ALLM)

Game faster with an optimized screen that gives you more control with dramatically less lag.

Super Ultrawide GameView & Game Bar

Built-in compatibility with multiple aspect ratios helps you level up your PC gaming and more.

DESIGN

AirSlim Design

Sleek and slim, with minimalist details to enhance your space.

SMART FEATURES

Smart TV Powered by Tizen

Go beyond Smart TV with next-gen apps, streaming services, advanced controls, and more.

Universal Guide

Get tailored recommendations for streaming and live TV all in one place with a simple on-screen quide.

Ambient Mode+

Turn the blank screen into a display for captivating photos that play to your aesthetic.

Multiple Voice Assistants

Go beyond Smart TV with next-gen apps, streaming services, advanced controls, voice assistances, and more.

TV Plus

Enjoy subscription-free TV, movies, sports with 150 channels and growing.

Multi View

Stream your favorite TV show and mirror your compatible phone all on one screen, with multiple sound and layout options.

SolarCell Remote™

The rechargeable SolarCell Remote makes it easy to access and control all of your compatible connected devices with one simple remote.

SmartThings Compatible

Seamlessness is simple with SmartThings that automatically detects, instantly connects to, and intuitively presents all your compatible devices around your TV.

Samsung Health

Master your wellness routine with content from fitness partners and daily stats from the Samsung Health app.

PC on TV

Easily access your compatible PC, laptop, and mobile content seamlessly on your TV.

KEY FEATURES (page 2 of 2)

CONNECTIONS

HDMI

Connect up to 4 devices with HDMI.

Wi-Fi

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11AC).

AUDIO

Object Tracking Sound Lite™

Jump into 3D sound with strategically placed audio that puts the action around you.

Q-Symphony

Relive the cinema experience with rich, synchronized sound that flows from your TV and sound bar in perfect harmony.

SpaceFit Sound

Get a tailored sound experience with sensors that optimize it based on the acoustics of your space.

Active Voice Amplifier

Catch every word with the unique Active Voice Amplifier, which detects noise disruptions and automatically boosts the dialogue.

Dolby® Digital Plus

Enjoy the ultimate digital sound quality on all of your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

INCLUDED ACCESSORIES

SolarCell Remote™ TM-2180E

INDUSTRY CERTIFICATIONS

CTA 4K UHD Connected

All Samsung 2021 4K UHD and QLED televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA™) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.

Filmmaker Mode

Watch your movies and TV shows the way the filmmakers intended. This new picture mode preserves the director's creative intent and provides a cinematic experience.

MODELS

MODEL: QN85Q70A

ORDER CODE: QN85Q70AAFXZA

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276520865

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 74.9 x 42.8 x 1.1

• **TV WITH STAND:** 74.9 x 45.4 x 14.5

• **SHIPPING:** 81.7 x 49.1 x 8.7

• **STAND FOOTPRINT:** 15.9 x 10.6 x 14.5

WEIGHT (LB):

• TV WITHOUT STAND: 91.5

• **TV WITH STAND:** 95.2

• **SHIPPING:** 130.1

VESA SUPPORT: Yes (600 x 400)

ACCESSORIES INCLUDED IN BOX:

REMOTE MODEL: TM-2180E

MODEL: QN75Q70A

ORDER CODE: QN75Q70AAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276520827

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 66 x 37.8 x 1

• **TV WITH STAND:** 66 x 40.4 x 13.3

• **SHIPPING:** 72.2 x 44.8 x 7.5

• **STAND FOOTPRINT:** 14.3 x 10.5 x 13.3

WEIGHT (LB):

• TV WITHOUT STAND: 70.8

• **TV WITH STAND:** 73.6

• **SHIPPING:** 97

VESA SUPPORT: Yes (400 x 400)

ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-2180E

MODEL

MODEL: QN65Q70A

ORDER CODE: QN65Q70AAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276520735

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 57.2 x 32.8 x 1

• **TV WITH STAND:** 57.2 x 35.3 x 11.4

• **SHIPPING:** 63.5 x 37.4 x 6.5

• **STAND FOOTPRINT:** 13.5 x 9.3 x 11.4

WEIGHT (LB):

• TV WITHOUT STAND: 46.1

TV WITH STAND: 48.1

• **SHIPPING:** 63.5

VESA SUPPORT: Yes (400 x 300)

ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-2180E

MODEL: QN55Q70A
ORDER CODE: QN55Q70AAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276520766

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 48.5 x 27.9 x 1

• TV WITH STAND: 48.5 x 30.5 x 9.8

• **SHIPPING:** 55.1 x 33.3 x 5.8

• **STAND FOOTPRINT:** 11.9 x 8.5 x 9.8

WEIGHT (LB):

• TV WITHOUT STAND: 34.2

• **TV WITH STAND:** 35.9

• **SHIPPING:** 52.9

VESA SUPPORT: Yes (200 x 200)

ACCESSORIES INCLUDED IN BOX:

REMOTE MODEL: TM-2180E