

Step up to a whole new world of color. Quantum Dot technology lets you experience images bursting with a dazzling range of over one billion colors, each upscaled to incredible clarity in a revolutionary new way thanks to our intelligent 4K processor.

KEY FEATURES

Product Type

• QLED

Picture

- 100% Color Volume¹ with Quantum Dot
- Quantum HDR 4X²
- Ultra Slim Array
- Quantum Processor 4K
- 4KUHD
- Real Game Enhancer
- Motion Rate 240

Style

- Clean Cable Solution®
- Wide Viewing Angle²
- 360° Design
- Bezel Color: Eclipse Silver
- Stand Color: Eclipse Silver
- Bezel-free Design

Smart

- Smart TV with Universal Guide
- Bixby on TV
- Ambient Mode™
- Samsung OneRemote
- SmartThings Compatible

Connections

- 4 HDMI Connections³
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth[®]
- RS232 Control Support (EX-Link)
- IP Control Support⁴
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 40 Watt 2.1 Channel

Included Accessories

Samsung OneRemote

Industry Certifications

• CTA 4K Ultra HD Connected

¹QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television. ²The range of Quantum HDR claims luminance based on internal testing standards and is subject to change according to viewing environment or specific conditions.

³HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. ⁴Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

KEY FEATURES (page1 of 2)

Picture

100% Color Volume¹ with Quantum Dot

Over a billion shades of brilliant color—powered by Quantum Dots—deliver our most realistic picture.

Quantum HDR 4X²

Shades of color and detail leap off the screen in dark and bright scenes.

Ultra Slim Array

The Ultra Slim Array dynamically fine-tunes the deepness of the blacks, to the brightness of the whites, for a picture with sensational contrast.

Quantum Processor 4K

An intelligently powered processor instantly upscales content for sharp detail and refined color.

4K UHD

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

Real Game Enhancer

Helps prevent tearing and stuttering, giving you smooth, lifelike visuals along with cinematic sound.⁵

Motion Rate 240

Enjoy smooth, crisp action even in the fastest scenes.⁶

HDR Formats Supported

HDR10 (Static MetaData), HDR10+ (Dynamic MetaData), HLG (Hybrid Log Gamma). All Samsung 4K UHD TVs also meet the CTA HDR-Compatible Definition.

Style

Clean Cable Solution[®] Neatly manages cords for a crisp, clean look.

Wide Viewing Angle Get a great picture from every seat.⁷

360° Design

The sleek, clean design looks attractive from any angle.

Smart

Smart TV with Universal Guide

Our simple on-screen guide is an easy way to find streaming content and live TV shows.

Bixby on TV

Control your TV with just your voice.8

Ambient Mode™

Complements your space by turning a blank screen into enticing visuals or at-a-glance news.⁹

Samsung OneRemote

The sleek and slim OneRemote automatically detects and controls all compatible connected devices and content.¹⁰

SmartThings Compatible

Experience more than TV, with a dashboard for seamlessly controlling your smart home devices and appliances.

⁵Excludes FreeSync™ on 49" and below Samsung TVs.

649" Motion Rate 120.

⁷Not available on the 49" & 43."

⁸Bixby voice command recognizes English (U.S.), Mandarin Chinese and Korean. Not all accents, dialects and expressions are recognized. The list of features that can be controlled by voice commands via Bixby will continue to expand. Mobile functionality compatible with Samsung Galaxy 8 series or higher with Bixby function. Samsung account log-in and data network (Wi-Fi or internet connection) required to fully operate Bixby features.

^oBackground feature accuracy may vary based on TV location and is dependent on wall designs, patterns 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.

¹⁰Remote color and design may vary by model.

KEY FEATURES (page 2 of 2)

Connections

HDMI

Enjoy higher-quality audio and video with an HDMI connection that transmits both signals over a single cable. Compatible with next-generation Ultra HD Blu-ray™ players and HDR content decoding. Includes 1 Audio Return Channel (ARC).

Wi-Fi

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

Audio

Dolby® Digital Plus

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

Included Accessories

Samsung OneRemote (TM-1950A)

Industry Certifications

4K Ultra HD Connected

All Samsung 2019 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.

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MODELS

MODEL: QN82Q60R ORDER CODE: QN82Q60RAFXZA

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276302195

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 72.4 x 41.4 x 2.4
- **TV WITH STAND:** 72.4 x 45.2 x 15.2
- SHIPPING: 80.3 x 48.2 x 10.2
- **STAND FOOTPRINT:** 2.5 x 10.1 x 15.2

WEIGHT (LB):

- TV WITHOUT STAND: 104.9
- **TV WITH STAND:** 107.6
- **SHIPPING:** 137.3

VESA SUPPORT: Yes (600mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-1950A

MODEL: QN75Q60R ORDER CODE: QN75Q60RAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276302188

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 66.3 x 38 x 2.4
- TV WITH STAND: 66.3 x 41.7 x 13.6
- **SHIPPING:** 73.7 x 44.4 x 8.8
- STAND FOOTPRINT: 1.9 x 8.4 x 13.6

WEIGHT (LB):

- TV WITHOUT STAND: 85.8
- TV WITH STAND: 86.9
- **SHIPPING:** 110.9

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950A



MODELS

MODEL: QN65Q60R ORDER CODE: QN65Q60RAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276302171

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 57.3 x 32.9 x 2.3
- **TV WITH STAND:** 57.3 x 36.1 x 12.7
- **SHIPPING:** 63.4 x 38.4 x 7
- STAND FOOTPRINT: 1.8 x 7.8 x 12.7

WEIGHT (LB):

- TV WITHOUT STAND: 57.3
- TV WITH STAND: 58.2
- **SHIPPING:** 75

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

REMOTE MODEL: TM-1950A

MODEL: QN55Q60R ORDER CODE: QN55Q60RAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276302164

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.7 x 28.1 x 2.3
- **TV WITH STAND:** 48.7 x 31.1 x 10.4
- **SHIPPING:** 55.3 x 34 x 6.2
- STAND FOOTPRINT: 1.8 x 7.8 x 10.4

WEIGHT (LB):

- TV WITHOUT STAND: 42.3
- TV WITH STAND: 43
- **SHIPPING:** 54

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950A

MODELS

MODEL: QN49Q60R ORDER CODE: QN49Q60RAFXZA

SCREEN SIZE CLASS: 49"

SCREEN DIAGONAL MEASUREMENT: 48.5"

UPC CODE: 887276302157

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 43.4 x 25.1 x 2.3
- **TV WITH STAND:** 43.4 x 28.2 x 10.4
- **SHIPPING:** 49.2 x 31.3 x 6
- **STAND FOOTPRINT:** 1.8 x 7.8 x 10.4

WEIGHT (LB):

- TV WITHOUT STAND: 33.1
- **TV WITH STAND:** 33.5
- **SHIPPING:** 41.7

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

REMOTE MODEL: TM-1950A

MODEL: QN43Q60R ORDER CODE: QN43Q60RAFXZA

SCREEN SIZE CLASS: 43"

SCREEN DIAGONAL MEASUREMENT: 42.5"

UPC CODE: 887276308005

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 38.2 x 22.2 x 2.3
- TV WITH STAND: 38.2 x 25 x 8.4
- **SHIPPING:** 43.2 x 26.7 x 6
- STAND FOOTPRINT: 1.3 x 6.6 x 8.4

WEIGHT (LB):

- TV WITHOUT STAND: 24
- TV WITH STAND: 24.5
- SHIPPING: 30.6

VESA SUPPORT: Yes (200mm x 200mm)

ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950A