

Enjoy a screen that presents dazzling colors from every angle, effortlessly minimizes glare and finds hidden details in blacks and brilliant whites with an advanced full array of LED backlighting.

### **KEY FEATURES**

### **Product Type**

• QLED

### Picture

- Direct Full Array 8X<sup>1</sup>
- Quantum Processor 4K
- Quantum HDR 12X<sup>2</sup>
- 100% Color Volume<sup>3</sup> with Quantum Dot
- 4KUHD
- Real Game Enhancer
- Motion Rate 240

### Style

- Ultrawide Viewing Angle
- Clean Cable Solution®
- Boundless 360° Design™
- Bezel Color: Carbon Silver

- Stand Color: Carbon Silver
- Bezel-free Design
- The feet design on the 82" screen size varies slightly from the featured image

### Smart

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

### Connections

- 4 HDMI Connections<sup>4</sup>
- 2 USB Connections
- LAN Port

- 802.11AC built-in Wi-Fi
- Bluetooth®
- RS232 Control (EX-Link)
- IP Control Support<sup>5</sup>
- Optical Audio Output Port

### Audio

- Dolby<sup>®</sup> Digital Plus
- 40 Watt 4.1 Channel

### **Included Accessories**

Samsung OneRemote

### **Industry Certifications**

• CTA 4K Ultra HD Connected

<sup>1</sup>Direct Full Array Numerical Index based on backlighting, antireflection and contrast enhancement technologies.

<sup>2</sup>The range of Quantum HDR claims luminance based on internal testing standards and is subject to change according to viewing environment or specific conditions.

<sup>3</sup>QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television. <sup>4</sup>HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. <sup>5</sup>Requires third-party control system installation. See www.samsung.com/us/business/custominstall.



## KEY FEATURES (page 1 of 2)

### Picture

### Direct Full Array 8X<sup>1</sup>

Precisely controlled LEDs intelligently adjust to deliver rich blacks and crisp, bright whites.

### **Quantum Processor 4K**

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

### Quantum HDR 12X<sup>2</sup>

Delivers the lightest to darkest colors, scene by scene, for amazing picture realism.

### 100% Color Volume<sup>3</sup> with Quantum Dot

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

### 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.<sup>6</sup>

### Motion Rate 240

Enjoy smooth, crisp action even in the fastest scenes.

### **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

### **Ultra Viewing Angle**

Engineered to reduce glare and enhance color, providing a vibrant picture no matter where you sit.

### Clean Cable Solution®

Neatly manages cords for a crisp, clean look.

### Boundless 360° Design™

The stunning, clean back and virtually bezel-free design keeps your focus on the incredible picture.

### 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.7

### Ambient Mode™

Complements your space by turning a blank screen into enticing visuals or at-a-glance news.<sup>8</sup>

### Samsung OneRemote

The sleek and slim OneRemote automatically detects and controls all compatible connected devices and content.<sup>9</sup>

### SmartThings Compatible

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

<sup>6</sup>Excludes FreeSync™ on 49" and below Samsung TVs.

<sup>7</sup>Bixby 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.

<sup>8</sup>Background 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. <sup>9</sup>Remote color and design may vary by model.

SAMSUNG

## 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-1950C)

### **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.

©2019 Samsung Electronics America, Inc. Samsung and Samsung SMART TV are both trademarks or registered trademarks of Samsung Electronics Co., Ltd. All other brand, product and service names and logos are marks and/or registered trademarks of their respective owners. Screen images are simulated. Some devices may require internet access. Apps may vary by product model. 4K UHD launch timing may vary by provider. Selection of 4K UHD content subject to individual content provider availability. Only select titles are available in 4K UHD. The Ultra HD Premium logo is a trademark of the UHD Alliance, Inc. QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television.



### MODELS

MODEL: QN82Q80R ORDER CODE: QN82Q80RAFXZA

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276337098

**COUNTRY OF ORIGIN: Mexico** 

### DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 72.2 x 41.4 x 2.6
- **TV WITH STAND:** 72.2 x 45.1 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: 82
- **TV WITH STAND:** 83.8
- **SHIPPING:** 111.3

VESA SUPPORT: Yes (600mm x 400mm)

### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950C

MODEL: QN75Q80R ORDER CODE: QN75Q80RAFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276302409

**COUNTRY OF ORIGIN: Mexico** 

### DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 66 x 37.8 x 2.4
- TV WITH STAND: 66 x 40.4 x 14.3
- SHIPPING: 73.3 x 44.1 x 8.7
- **STAND FOOTPRINT:** 1 x 8.3 x 14.3

### WEIGHT (LB):

- TV WITHOUT STAND: 82
- **TV WITH STAND:** 83.8
- **SHIPPING:** 111.3

VESA SUPPORT: Yes (400mm x 400mm)

### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950C

### SAMSUNG

### MODELS

MODEL: QN65Q80R ORDER CODE: QN65Q80RAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276302393

**COUNTRY OF ORIGIN: Mexico** 

### DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 57.1 x 32.7 x 2.4
- TV WITH STAND: 57.1 x 35.3 x 12.1
- SHIPPING: 63.3 x 38 x 7.7
- STAND FOOTPRINT: 1 x 7.3 x 12.1

### WEIGHT (LB):

- TV WITHOUT STAND: 55.6
- **TV WITH STAND:** 56.9
- **SHIPPING:** 76.1

VESA SUPPORT: Yes (400mm x 300mm)

### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950C

MODEL: QN55Q80R ORDER CODE: QN55Q80RAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.5"

UPC CODE: 887276303352

**COUNTRY OF ORIGIN:** Mexico

### DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.4 x 27.9 x 2.4
- TV WITH STAND: 48.4 x 30.4 x 10.1
- SHIPPING: 56.2 x 33.3 x 7.1
- STAND FOOTPRINT: 1 x 7 x 10.1

### WEIGHT (LB):

- TV WITHOUT STAND: 41
- **TV WITH STAND:** 42.1
- SHIPPING: 56.7

VESA SUPPORT: Yes (200mm x 200mm)

### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1950C

### SAMSUNG