Q80R TV

PRODUCT HIGHLIGHTS
• Direct Full Array 8X¹
• Quantum Processor 4K
• Ultra Viewing Angle
• Quantum HDR 12X²
• 100% Color Volume³ with Quantum Dot

SIZE CLASS
82° 75° 65° 55°
82Q80R 75Q80R 65Q80R 55Q80R

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 8X¹
• Quantum Processor 4K
• Quantum HDR 12X²
• 100% Color Volume³ with Quantum Dot
• 4K UHD
• Real Game Enhancer
• Motion Rate 240

Style
• Ultrawide Viewing Angle
• Clean Cable Solution⁴
• Boundless 360° Design⁵
• 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 Connections⁴
• 2 USB Connections
• LAN Port

Audio
• Dolby® Digital Plus
• 40 Watt 4.1 Channel

Included Accessories
• Samsung OneRemote

Industry Certifications
• CTA 4K Ultra HD Connected

¹Direct Full Array Numerical Index based on backlighting, antireflection and contrast enhancement technologies.
²The range of Quantum HDR claims luminance based on internal testing standards and is subject to change according to viewing environment or specific conditions.
³QLED televisions can produce 100% Color Volume in the DCI-P3 color space, the format for most cinema screens and HDR movies for television.
⁴HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.
⁵Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

SAMSUNG
SEE BACK FOR DETAILS

Samsung TV • Tracy Locke
220773  Studio# OTHC-P00001042
TV Spec Sheets

Print Code: – Contact: Denise Thomas
Studio Artist: JRS
Built At: 100%  Print Scale: None
4-Color Process: Cyan, Magenta, Yellow, Black
Placed Images: 1850Qled-NorthAmerica(1).tif (CMYK; 989 ppi; 30.32%)
QN65GQ70RAFXZA_012_Front3_Silver.tif (CMYK; 1205 ppi; 24.89%)

Samsung One (800, 400), Samsung Interface (Regular)

Q80R

Print Code: – Contact: Denise Thomas
Studio Artist: JRS
Built At: 100%  Print Scale: None
4-Color Process: Cyan, Magenta, Yellow, Black
Placed Images: 1850Qled-NorthAmerica(1).tif (CMYK; 989 ppi; 30.32%)
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2-13-2019 10:01 AM
Q80R TV

KEY FEATURES (page 1 of 2)

Picture

Direct Full Array 8X
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
Delivers the lightest to darkest colors, scene by scene, for amazing picture realism.

100% Color Volume 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.

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.

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

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

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

*Excludes FreeSync™ on 49” and below Samsung TVs.

†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 S series or higher with Bixby function. Samsung account log-in and data network (Wi-Fi or internet connection) required to fully operate Bixby features.

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.

Remote color and design may vary by model.
Q80R TV

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.

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## Q80R TV

### 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

**VESLA SUPPORT:** Yes (600mm x 400mm)

**ACCESSORIES INCLUDED IN BOX:**
- REMOTE MODEL: TM-1950C

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**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

**VESLA SUPPORT:** Yes (400mm x 400mm)

**ACCESSORIES INCLUDED IN BOX:**
- REMOTE MODEL: TM-1950C

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**SAMSUNG**
**Q80R TV**

**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: 63.5 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

**VESPA SUPPORT:** Yes (400mm x 300mm)

**ACCESSORIES INCLUDED IN BOX:**
- REMOTE MODEL: TM-1950C

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**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: 55.2 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

**VESPA SUPPORT:** Yes (200mm x 200mm)

**ACCESSORIES INCLUDED IN BOX:**
- REMOTE MODEL: TM-1950C

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*SAMSUNG*