



## PRODUCT HIGHLIGHTS

- Real 8K Resolution<sup>1</sup>
- 8K AI Upscaling<sup>2</sup>
- Quantum Processor 8K
- Quantum HDR 32X
- Direct Full Array 16X<sup>3</sup>

## SIZE CLASS

98"

82"

75"

65"

55"

98Q900RB 82Q900RB 75Q900RB 65Q900RB 55Q900RB

Our best TV ever combines 8K HDR true-to-life picture quality, AI-powered intelligent upscaling, stunning design and smart home-ready features for a revolutionary TV experience.

## KEY FEATURES

### Product Type

- QLED

### Picture

- Real 8K Resolution<sup>1</sup>
- 8K AI Upscaling<sup>2</sup>
- Quantum Processor 8K
- Quantum HDR 32X (98" & 82" & 75")
- Quantum HDR 24X (65" & 55")
- Direct Full Array 28X<sup>3</sup> (98" Only)
- Direct Full Array 16X<sup>3</sup> (82", 75", 65" & 55")
- 100% Color Volume<sup>4</sup> with Quantum Dot
- Real Game Enhancer
- Motion Rate 240

### Style

- One Invisible Connection™
- No Gap Wall Mount Kit (98" & 82")  
(Sold Separately 75", 65" & 55")
- One Connect Box™

- UltraWide Viewing Angle
- Bezel Color: Black
- Stand Color: Black
- Bezel-free Design

### Smart

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

### Connections

- 4 HDMI Connections<sup>5</sup>
- 3 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi

- Bluetooth®

- RS232 Control (EX-Link)
- IP Control Support<sup>6</sup>
- Optical Audio Output Port

### Audio

- Dolby® Digital Plus
- 60 Watt 4.2 Channel

### Included Accessories

- Samsung OneRemote
- One Connect Box & Cable
- No Gap Wall Mount Kit (98" & 82" ONLY)

<sup>1</sup>Upscales to 8K resolution (7,680H x 4,320W/33.2 megapixels). Native 8K content based on current 8K streaming, connectivity and decoding standards. Future and certain third-party standards not guaranteed or may require additional device/adaptor purchase. Complimentary HDMI 8K 60Hz upgrade included. (Contact customer support.)

<sup>2</sup>Utilizes AI-based formulas.

<sup>3</sup>Direct Full Array Numerical Index based on backlighting, antireflection and contrast enhancement technologies.

<sup>4</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>5</sup>HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

<sup>6</sup>Requires third-party control system installation. See [www.samsung.com/us/business/custominstall](http://www.samsung.com/us/business/custominstall).

## KEY FEATURES (page 1 of 2)

### Picture

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#### Real 8K Resolution<sup>1</sup>

With exceptional depth of detail, our real 8K resolution will draw you in to the picture.

#### 8K AI Upscaling<sup>2</sup>

A revolutionary upscale remasters today's content into stunning 8K.

#### Quantum Processor 8K

Our most powerful processor delivers the ultimate picture, sound and smart experience.

#### Quantum HDR 32X

The best Samsung HDR picture, from brilliant color to the deepest, darkest details.

#### Quantum HDR 24X (65" & 55")

Intensely deep colors and super-fine details are illuminated with astounding cinematic clarity.

#### Direct Full Array 28X<sup>3</sup> (98")

Concentrated zones of precision-controlled LEDs display ultra-deep blacks and pure whites.

#### Direct Full Array 16X<sup>3</sup> (82", 75", 65" & 55")

Concentrated zones of precision-controlled LEDs display ultra-deep blacks and pure whites.

#### 100% Color Volume<sup>4</sup> with Quantum Dot

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

#### Real Game Enhancer

Helps prevent tearing and stuttering, giving you smooth, lifelike visuals along with cinematic sound.<sup>7</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

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#### One Invisible Connection™

One slim cable combines your power and video gear into a single connection to the TV.

#### No Gap Wall Mount

Hang your TV snug to the wall with the No Gap Wall Mount™<sup>8</sup> that's easy to install and adjust.

#### One Connect Box™

Connects your components to one separate box, not to the back of the TV.<sup>9</sup>

#### UltraWide Viewing Angle

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

### Smart

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#### 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.<sup>10</sup>

#### Ambient Mode™

Complements your space by turning a blank screen into enticing visuals or at-a-glance news.<sup>11</sup>

#### Samsung OneRemote

The sleek and slim OneRemote automatically detects and controls all compatible connected devices and content.<sup>12</sup>

#### Connect & Share

Sync your TV to your compatible smartphone to access and control your content on the big screen.

#### SmartThings Compatible

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

<sup>7</sup>Excludes FreeSync™ on 49" and below Samsung TVs.

<sup>8</sup>A small gap between the wall and TV may occur if the wall is not 100% flat or is constructed off-angle to the floor or if installed incorrectly.

<sup>9</sup>One Connect Box may vary by model.

<sup>10</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>11</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>12</sup>Remote color and design may vary by model.

## KEY FEATURES (page 2 of 2)

### Connections

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#### 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

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#### 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

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Samsung OneRemote (TM-1950C)  
One Connect Box™  
One Invisible Connection™ Cable  
No Gap Wall Mount Kit (98" and 82" ONLY)

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## MODELS

**MODEL:** QN98Q900RB  
**ORDER CODE:** QN98Q900RBFXZA

**SCREEN SIZE CLASS:** 98"

**SCREEN DIAGONAL MEASUREMENT:** 97.5"

**UPC CODE:** 887276331317

**COUNTRY OF ORIGIN:** Vietnam

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

- **TV WITHOUT STAND:** 86 x 49 x 1.6
- **TV WITH STAND:** 86 x 52.1 x 18.2
- **SHIPPING:** 93.3 x 55.3 x 13.8
- **STAND FOOTPRINT:** 0.7 x 18.2 x 10.3 (2 pcs.)

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 187.2
- **TV WITH STAND:** 192
- **SHIPPING:** 267

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

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** TM-1950C
- **ONE CONNECTION BOX (WxHxD)(inch):** 15.5 x 3.2 x 7
- **OCB FIBER OPTICAL CABLE LENGTH:** 5M (16.4 ft)
- **NO GAP WALL MOUNT KIT**

**MODEL:** QN82Q900RB  
**ORDER CODE:** QN82Q900RBFXZA

**SCREEN SIZE CLASS:** 82"

**SCREEN DIAGONAL MEASUREMENT:** 81.5"

**UPC CODE:** 887276320236

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 72.2 x 41.6 x 1.4
- **TV WITH STAND:** 72.2 x 44 x 15.7
- **SHIPPING:** 80.3 x 48.2 x 10.2
- **STAND FOOTPRINT:** 0.6 x 15.7 x 10.3 (2 pcs.)

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 110.2
- **TV WITH STAND:** 112.9
- **SHIPPING:** 170

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

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** TM-1950C
- **ONE CONNECTION BOX (WxHxD)(inch):** 15.5 x 3.2 x 7
- **OCB FIBER OPTICAL CABLE LENGTH:** 5M (16.4 ft)
- **NO GAP WALL MOUNT KIT**

## MODELS

**MODEL:** QN75Q900RB  
**ORDER CODE:** QN75Q900RBFXZA

**SCREEN SIZE CLASS:** 75"

**SCREEN DIAGONAL MEASUREMENT:** 74.5"

**UPC CODE:** 887276320212

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 66 x 38 x 1.4
- **TV WITH STAND:** 66 x 40.4 x 13.3
- **SHIPPING:** 73.4 x 43.8 x 9.6
- **STAND FOOTPRINT:** 0.5 x 13.3 x 9.5 (2 pcs.)

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 92.8
- **TV WITH STAND:** 95.5
- **SHIPPING:** 134.3

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

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** TM-1950C
- **ONE CONNECTION BOX (WxHxD)(inch):** 15.5 x 3.2 x 7
- **OCB FIBER OPTICAL CABLE LENGTH:** 5M (16.4 ft)

**MODEL:** QN65Q900RB  
**ORDER CODE:** QN65Q900RBFXZA

**SCREEN SIZE CLASS:** 65"

**SCREEN DIAGONAL MEASUREMENT:** 64.5"

**UPC CODE:** 887276320175

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 57.2 x 32.9 x 1.4
- **TV WITH STAND:** 57.2 x 35.4 x 12
- **SHIPPING:** 63.8 x 38.6 x 7.7
- **STAND FOOTPRINT:** 0.5 x 12 x 9.1 (2 pcs.)

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 66.6
- **TV WITH STAND:** 68.8
- **SHIPPING:** 95

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

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** TM-1950C
- **ONE CONNECTION BOX (WxHxD)(inch):** 15.4 x 2.6 x 5.1
- **OCB FIBER OPTICAL CABLE LENGTH:** 5M (16.4 ft)

## MODELS

**MODEL:** QN55Q900RB  
**ORDER CODE:** QN55Q900RBFXZA

**SCREEN SIZE CLASS:** 55"

**SCREEN DIAGONAL MEASUREMENT:** 54.5"

**UPC CODE:** 887276347851

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 48.6 x 28.1 x 1.4
- **TV WITH STAND:** 48.6 x 30.6 x 8.7
- **SHIPPING:** 55.6 x 33.5 x 7.1
- **STAND FOOTPRINT:** 0.5 x 8.1 x 8.7 (2 pcs,)

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 46.7
- **TV WITH STAND:** 47.8
- **SHIPPING:** 69.7

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

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** TM-1950C
- **ONE CONNECTION BOX (WxHxD)(inch):** 15.4 x 2.6 x 5.1
- **OCB FIBER OPTICAL CABLE LENGTH:** 5M (16.4 ft)