# Q8FN TV



Performance is the calling of the 2018 Q8 with Full Array Backlight control and impressive HDR for a cutting-edge picture. An anti-glare screen and quantum color make this TV ideal—even in bright rooms.

## **KEY FEATURES**

## **Product Type**

• QLED TV

## Q Picture™

- Q|Color™
- Q | Contrast Elite™
- Q | HDR Elite™
- 100% Color Volume
- Full Array Backlight
- Ultra Black Elite™
- Auto Game Mode
- Q|Engine™
- Motion Rate 240

## Q Style™

- Ultrawide Viewing Angle
- Ambient Mode™

<sup>1</sup>Color may vary by model.

- Boundless 360° Design™
- Bezel Color: Carbon Silver
- Stand Color: Carbon Silver
- Bezel-free Design

## Q Smart<sup>™</sup> with Bixby Voice

- Universal Browse
- Connect & Share
- Samsung OneRemote<sup>1</sup>

## Connections

- 4 HDMI Connections<sup>2</sup>
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth<sup>®</sup>

<sup>2</sup>HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices. <sup>3</sup>Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

• RS232 Control (EX-Link)

- IP Control Support<sup>3</sup>
- Optical Audio Output Port

#### Audio

- Dolby® Digital Plus
- 40 Watt 4.1 Channel

#### **Included Accessories**

Samsung OneRemote

### **Industry Certifications**

- UHDA Ultra HD Premium
- CTA 4K Ultra HD Connected





# KEY FEATURES (page 1 of 2)

## Q | Picture™

A TV for real-world conditions, even daytime TV looks brilliant in sun-drenched rooms. Over 1 billion color shades appear vibrant and real, thanks to our proprietary Quantum Dots reserved for our flagship QLED TVs.

## Q | Color™

Push the boundaries of color with Quantum Dots and a billion+ shades, reserved for our flagship QLED TVs.<sup>4</sup>

## Q | Contrast Elite™

Smartly controlled Full Array LEDs and an antireflective screen reveal detail and depth from ultra black to pure white.

## Q | HDR Elite™

Step up to Elite class HDR with the power to reveal stunning details and in-depth vibrant colors.

## 100% Color Volume

The secret behind color is that it may fade in bright scenes; QLED 100% Color Volume seemingly rejuvenates color in challenging content for a brilliant visual experience.

## **Full Array Backlight**

Zones of smartly controlled backlighting adjust automatically to deliver deep black and pure white.

## Ultra Black Elite™

An antireflective screen reduces glare and significantly deepens blacks.

## Auto Game Mode

Get a leg up on the competition—your console automatically optimizes TV settings for an enhanced gaming experience with minimal input lag and ultrafast refresh rates.

## Q | Engine™

Heighten breathtaking color and detail with a powerful processor that optimizes your content for 4K clarity, color and HDR.

## **Motion Rate 240**

Enjoy our absolute best moving picture resolution with remarkable refresh rate, processing speed and backlight technology.

## **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.

## Q | Style™

A thoughtful design with a Clean Cable Solution<sup>®</sup> allows you to focus on a TV without the clutter.

## **Clean Cable Solution®**

Neatly manages cords for a crisp, clean look.

## **Ultrawide Viewing Angle**

Even from wide viewing angles, everyone can enjoy the view from all around the room.

## Ambient Mode™

Part TV, part chameleon. Ambient Mode on your QLED mimics your wall pattern for an astonishing visual effect when you're not watching TV.<sup>5</sup>

## Boundless 360° Design™

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

## Q Smart<sup>™</sup> with Bixby Voice

A revolutionary way to help find streaming and live TV shows with a universal guide, OneRemote and voice assistance.

## **Universal Browse**

A revolutionary new way to help find streaming and live TV shows with a universal guide.

## **Connect & Share**

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

## Samsung OneRemote

OneRemote automatically detects and controls all your connected devices<sup>6</sup> and content.<sup>1</sup>

<sup>4</sup>Samsung QLED is Quantum Dot-based TV.

<sup>5</sup>Background feature accuracy may vary based on TV location, 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>6</sup>Compatible devices only.



# 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<sup>™</sup> 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-1850A)

## **Industry Certifications**

### **UHDA Ultra HD Premium**

The UHD Alliance's Ultra HD Premium<sup>™</sup> logo identifies specifications in a range of features that meet or exceed strict performance levels for resolution (4K–4 times sharper than HD), high dynamic range (HDR–brilliant brights, deepest darks) and wide color spectrum (more lifelike colors), along with recommendations for immersive audio (multidimensional sound) among others. These performance advances enable certified televisions, Blu-ray Disc<sup>®</sup> players, content and other devices to fully replicate the richness of life's sights and sounds, enabling viewers to more accurately experience the content creator's vision. Visit https://experienceuhd.com/ for more information.

#### **4K Ultra HD Connected**

All Samsung 2018 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<sup>™</sup>) 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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# **Q8FN TV**

## MODELS

MODEL: QN82Q8FN ORDER CODE: QN82Q8FNBFXZA

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276276663

**COUNTRY OF ORIGIN: Mexico** 

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

- **TV WITHOUT STAND:** 72.1 x 41.1 x 2.5
- **TV WITH STAND:** 72.1 x 44.9 x 15.2
- **SHIPPING:** 79.4 x 48.1 x 11.6
- STAND FOOTPRINT: 2.5 x 10.3 x 15.2

#### WEIGHT (LB):

- TV WITHOUT STAND: 104.3
- **TV WITH STAND:** 106.9
- SHIPPING: 140.7

VESA SUPPORT: Yes (600mm x 400mm)

## ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1850A

MODEL: QN75Q8FN ORDER CODE: QN75Q8FNBFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276256993

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 66 x 37.9 x 2.3
- **TV WITH STAND:** 66 x 41.3 x 14.1
- **SHIPPING:** 73.3 x 44.2 x 9.1
- STAND FOOTPRINT: 2.5 x 9.2 x 14.1

### WEIGHT (LB):

- TV WITHOUT STAND: 80.7
- **TV WITH STAND:** 82.7
- **SHIPPING:** 113.5

VESA SUPPORT: Yes (400mm x 400mm)

## ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1850A

## SAMSUNG

# **Q8FN TV**

## MODELS

MODEL: QN65Q8FN ORDER CODE: QN65Q8FNBFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276256962

**COUNTRY OF ORIGIN: Mexico** 

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

- **TV WITHOUT STAND:** 57.1 x 32.7 x 2.3
- **TV WITH STAND:** 57.1 x 35.8 x 11.6
- SHIPPING: 62.5 x 38 x 7
- **STAND FOOTPRINT:** 2.2 x 7.9 x 11.6

## WEIGHT (LB):

- TV WITHOUT STAND: 58.4
- **TV WITH STAND:** 59.7
- **SHIPPING:** 79.1

VESA SUPPORT: Yes (400mm x 400mm)

## ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-1850A

MODEL: QN55Q8FN ORDER CODE: QN55Q8FNBFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276256931

**COUNTRY OF ORIGIN: Mexico** 

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

- TV WITHOUT STAND: 48.5 x 27.8 x 2.3
- TV WITH STAND: 48.5 x 30.7 x 9.8
- SHIPPING: 53.5 x 33.1 x 7.6
- **STAND FOOTPRINT:** 2.1 x 7.3 x 9.8

### WEIGHT (LB):

- TV WITHOUT STAND: 43.2
- **TV WITH STAND:** 44.1
- **SHIPPING:** 56.4

VESA SUPPORT: Yes (200mm x 200mm)

### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** TM-1850A

## SAMSUNG