RU8000 TV

See back page for the 82"

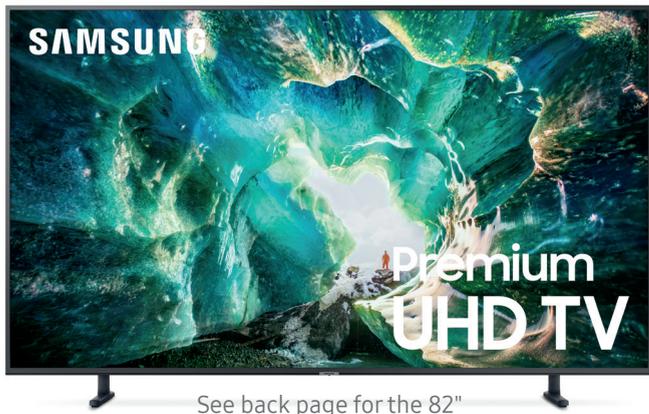## PRODUCT HIGHLIGHTS

- Dynamic Crystal Color
- 4K UHD Processor
- HDR
- Bixby on TV
- Real Game Enhancer

SIZE CLASS

82"	75"	65"	55"	49"
82RU8	75RU8	65RU8	55RU8	49RU8

Experience entertainment bursting with color. This 4K TV weaves a gorgeous tapestry of vivid shades and stunning detail, and even lets you control your content hands-free. Find and play music, movies and shows with a simple voice command.

KEY FEATURES

Product Type
- Ultra HDTV

Picture
- Dynamic Crystal Color
- 4K UHD
- 4K UHD Processor
- Ultra Slim Array
- HDR
- Real Game Enhancer
- Motion Rate 240

Design
- Clean Cable Solution®
- Wide Viewing Angle
- 360° Design
- Bezel Color: Titan Gray
- Stand Color: Titan Gray
- Bezel-free Design

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

Connections
- 4 HDMI Connections[1]
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth®
- RS232 Control (EX-Link)
- IP Control Support[2]
- Optical Audio Output Port

Audio
- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories
- Samsung OneRemote

Industry Certifications
- CTA 4K Ultra HD Connected

[1]HDMI–CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.
[2]Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

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SEE BACK FOR DETAILS

KEY FEATURES (page 1 of 2)

Picture

Dynamic Crystal Color
Millions of shades of color reveal a vibrant, lifelike picture that HDTV can't create.

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

4K UHD Processor
A powerful processor optimizes your TV's performance with 4K picture quality.

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.

HDR
See shades of color that reveal more detail than HDTV can deliver.

Real Game Enhancer
Helps prevent tearing and stuttering, giving you smooth, lifelike visuals along with cinematic sound.[3]

Motion Rate 240
Enjoy smooth, crisp action even in the fastest scenes.[4]

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.

Design

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

Wide Viewing Angle
Get a great picture from every seat.[5]

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.[6]

Samsung OneRemote
The sleek and slim OneRemote automatically detects and controls all compatible connected devices and content.[7]

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

[3]Excludes FreeSync™ on 49" and below Samsung TVs.
[4]49" Motion Rate 120.
[5]Not available on the 49."
[6]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.
[7]Remote color and design may vary by model.

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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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RU8000 TV

MODELS

MODEL: UN82RU8000
ORDER CODE: UN82RU8000FXZA

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276302737

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):
- **TV WITHOUT STAND:** 72.4 x 45.4 x 2.4
- **TV WITH STAND:** 72.4 x 43.9 x 15.1
- **SHIPPING:** 80.3 x 48.2 x 10.2
- **STAND FOOTPRINT:** 1 x 10.1 x 15.1

WEIGHT (LB):
- **TV WITHOUT STAND:** 103.8
- **TV WITH STAND:** 105.8
- **SHIPPING:** 135.6

VESA SUPPORT: Yes (600mm x 400mm)

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

MODEL: UN75RU8000
ORDER CODE: UN75RU8000FXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276303321

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):
- **TV WITHOUT STAND:** 66.3 x 37.6 x 2.4
- **TV WITH STAND:** 66.3 x 40.5 x 14.9
- **SHIPPING:** 73.7 x 44.4 x 8.8
- **STAND FOOTPRINT:** 1.1 x 7.6 x 14.9

WEIGHT (LB):
- **TV WITHOUT STAND:** 86.2
- **TV WITH STAND:** 87.7
- **SHIPPING:** 111.8

VESA SUPPORT: Yes (400mm x 400mm)

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

SAMSUNG

RU8000 TV

MODELS

MODEL: UN65RU8000
ORDER CODE: UN65RU8000FXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276303031

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 35.4 x 13.1
- **SHIPPING:** 63.4 x 38.4 x 7
- **STAND FOOTPRINT:** 1 x 7.4 x 13.1

WEIGHT (LB):
- **TV WITHOUT STAND:** 56.4
- **TV WITH STAND:** 57.5
- **SHIPPING:** 74.5

VESA SUPPORT: Yes (400mm x 400mm)

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

MODEL: UN55RU8000
ORDER CODE: UN55RU8000FXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276302829

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 30.6 x 9.3
- **SHIPPING:** 55.3 x 34 x 6.2
- **STAND FOOTPRINT:** 0.8 x 7.3 x 9.3

WEIGHT (LB):
- **TV WITHOUT STAND:** 42.1
- **TV WITH STAND:** 43
- **SHIPPING:** 54

VESA SUPPORT: Yes (200mm x 200mm)

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

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MODELS

MODEL: UN49RU8000
ORDER CODE: UN49RU8000FXZA

SCREEN SIZE CLASS: 49"

SCREEN DIAGONAL MEASUREMENT: 48.5"

UPC CODE: 887276302744

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 27.6 x 9.3
- **SHIPPING:** 49.2 x 31.3 x 6
- **STAND FOOTPRINT:** 0.8 x 7.3 x 9.3

WEIGHT (LB):
- **TV WITHOUT STAND:** 31.5
- **TV WITH STAND:** 32.2
- **SHIPPING:** 40.3

VESA SUPPORT: Yes (200mm x 200mm)

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

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