

RU800D TV



See back page for the 82"



PRODUCT HIGHLIGHTS

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

SIZE CLASS



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 Connections¹
- 2 USB Connections
- LAN Port
- 802.11AC built-in Wi-Fi
- Bluetooth®
- RS232 Control (EX-Link)
- IP Control Support²
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories

- Samsung OneRemote

Industry Certifications

- CTA 4K Ultra HD Connected

¹HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

²Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

SAMSUNG

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.

³Excludes FreeSync™ on 49" and below Samsung TVs.

⁴49" Motion Rate 120.

⁵Not available on the 49"

⁶Bixby 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.

⁷Remote color and design may vary by model.

RU800D 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-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.

RU800D TV

MODELS

MODEL: UN82RU800D
ORDER CODE: UN82RU800DFXZA

SCREEN SIZE CLASS: 82"

SCREEN DIAGONAL MEASUREMENT: 81.5"

UPC CODE: 887276302812

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 72.4 x 41.1 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: UN75RU800D
ORDER CODE: UN75RU800DFXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276303109

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 66.3 x 38 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



MODELS

MODEL: UN65RU800D
ORDER CODE: UN65RU800DFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276303260

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: UN55RU800D
ORDER CODE: UN55RU800DFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276303093

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

RU800D TV

MODELS

MODEL: UN49RU800D
ORDER CODE: UN49RU800DFXZA

SCREEN SIZE CLASS: 49"

SCREEN DIAGONAL MEASUREMENT: 48.5"

UPC CODE: 887276302805

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