



PRODUCT HIGHLIGHTS

- PurColor™
- Motion Rate 120
- **HDR**
- Smart TV

SIZE CLASS





Step up from Full HD with the clarity of the NU6080. Get 4X the resolution of Full HD, plus non-4K TV content is upscaled to 4K via a powerful UHD Engine. This TV is a clear upgrade for your content.

KEY FEATURES

Product Type

Ultra HDTV

4K UHD Picture

- PurColor™
- Essential Contrast
- HDR
- 4K UHD
- Game Mode
- UHD Engine™
- Motion Rate 120
- Contrast Enhancer

Design

- Clean Cable Solution®
- Slim Design
- Bezel Color: Glossy Black
- Stand Color: Charcoal Black (Matte)

Smart TV

- Universal Browse
- Connect & Share

Connections

- 2 HDMI Connections¹
- 1 USB Connection
- 802.11N built-in Wi-Fi
- RS232 Control (requires adaptor)²
- Optical Audio Output Port

Audio

- Dolby® Digital Plus
- 20 Watt 2 Channel

Included Accessories

• Standard Remote

Industry Certifications

• CTA 4K Ultra HD Connected



KEY FEATURES (page 1 of 2)

4K UHD Picture

A quest for clarity beyond the standard was researched and developed, creating an engine that drives breathtaking resolution 4X more than Full HD.

PurColor™

Enjoy millions of shades of color, fine-tuned to create an incredibly vibrant picture.

Essential Contrast

Discern lifelike details in the brightest and dimmest scenes.

HDB

View stunning high-dynamic-range content with a TV designed to support HDR10+.

4K UHD

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

Game Mode

Get a leg up on the competition, thanks to an optimized gaming experience with minimal input lag.

UHD Engine™

A powerful processor optimizes your content for 4K picture quality.

Motion Rate 120

Smooth action on fast-moving content.

Contrast Enhancer

Experience a greater sense of depth with optimized contrast across all areas of the screen.

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

From finish to function, a thoughtful design that amazes.

Clean Cable Solution®

Neatly manages cords for a crisp, clean look.

Slim Design

An elegant, slim design for a modern look you'll admire.

Smart TV

Access your streaming services all in one place using the Samsung Remote Control.

Universal Browse

An easy way to find streaming content and live TV shows with a single universal guide.

Connect & Share

Sync your TV to your compatible smartphone to access and control your content on the big screen.³

Samsung Remote Control

Adjusts TV functions and navigates Samsung Smart TV menus.4

³Some features vary.

⁴Compatible devices only. All devices must be on the same network, and internet connection is required.

NU6080 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 (802.11N).

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

Standard Remote (TM-1240A)

Industry Certifications

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 (CTATM) is considered an industry authority on engineering standards for consumer electronics in the United States. Visit www.cta.tech for more information.

©2018 Samsung Electronics America, Inc. Samsung is a registered trademark of Samsung Electronics Co., Ltd. Samsung and Samsung SMARTTV are both trademarks or registered trademarks of Samsung Electronics Co., Ltd. All other brand, product and service names and logos are marks and/or registered trademarks of their respective owners. Screen images are simulated. Some devices may require internet access. Apps may vary by product model. 4K UHD launch timing may vary by provider. Selection of 4K UHD content subject to individual content provider availability. Only select titles are available in 4K UHD.



NU6080 TV

MODEL

MODEL: UN65NU6080 **ORDER CODE: UN65NU6080FXZA**

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276290935

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 57.4 x 33 x 2.4 • **TV WITH STAND:** 57.4 x 34.9 x 12.5

• **SHIPPING:** 63 x 38.2 x 7

• **STAND FOOTPRINT:** 3.4 x 6.7 x 12.5

WEIGHT (LB):

• TV WITHOUT STAND: 55.1 • **TV WITH STAND:** 55.8

• **SHIPPING:** 73.9

VESA SUPPORT: Yes (400mm x 400mm)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-1240A