



# **PRODUCT HIGHLIGHTS**

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

# **SIZE CLASS**



# 4 ULTRA HD

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

### Picture

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

# Design

- Slim Design
- Bezel Color: Glossy Black
- Stand Color: Charcoal Black

# Smart

- Universal Browse
- Connect & Share

#### Connections

- 2 HDMI Connections<sup>1</sup>
- 1 USB Connection
- 802.11N built-in Wi-Fi
- 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.

#### HDR

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.

#### 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.<sup>2,3</sup>

#### Samsung Remote Control

Adjusts TV functions and navigates Samsung Smart TV menus.



# **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 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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# **NU6080 TV**

# **MODELS**

**MODEL:** UN55NU6080

ORDER CODE: UN55NU6080BXZA

**SCREEN SIZE CLASS: 55"** 

**SCREEN DIAGONAL MEASUREMENT: 54.6"** 

**UPC CODE:** 887276350301

**COUNTRY OF ORIGIN: Mexico** 

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

• **TV WITHOUT STAND:** 48.8 x 28.1 x 2.3

• **TV WITH STAND:** 48.8 x 29.8 x 9.5

• **SHIPPING:** 53 x 33.5 x 6.2

• **STAND FOOTPRINT:** 2.7 x 6.4 x 9.5

#### WEIGHT (LB):

• TV WITHOUT STAND: 38.1

TV WITH STAND: 38.6

• **SHIPPING:** 51.1

VESA SUPPORT: Yes (200mm x 200mm)

# **ACCESSORIES INCLUDED IN BOX:**

• REMOTE MODEL: TM-1240A