MU6290 TV



# **PRODUCT HIGHLIGHTS**

- 4KUHD
- 4K Color Drive
- Smart TV
- MR 120

# **SIZE CLASS**



The Samsung MU6290 Ultra HDTV redefines the viewing experience by producing a colorful High Dynamic Range (HDR) picture. Our new Smart TV Hub features faster navigation and launch responses to enjoy your favorite streaming services and easier navigation.

## **KEY FEATURES**

# **PICTURE QUALITY**

- 4K Color Drive
- 4K HDR Pro
- Essential Black Pro
- MR 120
- 4K Resolution
- UHD Upscaling

# **SMART FEATURES**

- Quad-Core Processor
- · Apps and Games
- Web Browser

# **SMART CONNECTIVITY**

 TV to Mobile / Mobile to TV Mirroring

# CONNECTIONS

- 3 HDMI Connections 1
- 2 USB Connections
- 802.11 AC Built-In Wi-Fi

# **AUDIO**

- Dolby® Digital Plus
- DTS® Premium Sound | 5.1™ Decoding
- 20 Watt 2 Channel

### **INCLUDED ACCESSORIES**

Standard Remote Control (TM1240A)

# **INDUSTRY CERTIFICATIONS**

- 4K Ultra HD Connected
- Energy Star Compliance

# KEY FEATURES (page 1 of 2)

# **PICTURE QUALITY**

## **4K COLOR DRIVE**

See vibrant and clear color for an experience beyond HD.

#### **4K HDR PRO**

With 4K HDR Pro, you can see a wider range of color, enabling you to better distinguish between dark to light.

#### **ESSENTIAL BLACK PRO**

Deeper shades of black promise a more immersive viewing experience.

#### MR 120

Get smooth action on fast-moving content with Motion Rate 120.

## **4K RESOLUTION**

Four times more pixels than Full HD means you're getting four times the resolution, so you'll clearly see the difference.

#### **UHD UPSCALING**

Upgrade lower resolution media to a stunning near ultra high-definition experience with enhanced detail and optimized picture quality.

## **SMART FEATURES**

## **QUAD-CORE PROCESSOR**

Enjoy a fluid browsing experience and faster control – switching between apps, streaming content, and other media effortlessly.<sup>1</sup>

#### SMART APPS

Put your favorite media and entertainment at your fingertips with apps built for your Samsung Smart TV – including streaming TV and movies, sports, social media, interactive games, weather, and more.<sup>2</sup>

#### **FULL WEB BROWSER**

Easily browse the web right on your TV – enjoy everything from online shopping and social media to entertainment news.<sup>2</sup>

## **SMART CONNECTIVITY**

## **SCREEN MIRRORING**

Mirror your phone or other compatible device's screen onto the TV's screen, instead of using your device's smaller screen to show content, media playback, or other functions.

#### CONNECTSHARE™ MOVIE

Plug your favorite entertainment and media into your TV – watch videos, play music, or view photos through a USB connection.

<sup>&</sup>lt;sup>1</sup>Versus Dual-Core Processor

<sup>&</sup>lt;sup>2</sup> All devices must be on the same network and Internet connection is required

# KEY FEATURES (page 2 of 2)

## **CONNECTIONS**

#### **HDMI**<sup>©</sup>

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.<sup>1</sup>

#### WI-FI

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11 AC).

#### **AUDIO**

## **DOLBY® DIGITAL PLUS**

Enjoy the ultimate in 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.

## DTS® PREMIUM SOUND 5.1™

Feel like you're part of the action by immersing your senses in 5.1 surround sound.

# **INCLUDED ACCESSORIES**

## STANDARD TV REMOTE CONTROLLER (TM1240A)

Controls all TV functions and Smart TV Hub navigation with ease.

# INDUSTRY CERTIFICATION LOGOS

# **4K ULTRA HD CONNECTED**

All Samsung 2017 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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<sup>&</sup>lt;sup>1</sup>HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

# **MODELS**

**MODEL:** 65MU6290

ORDER CODE: UN65MU6290FXZA

**SCREEN SIZE CLASS:** 65"

**SCREEN DIAGONAL MEASUREMENT: 64.5"** 

**UPC CODE:** 887276234410

**COUNTRY OF ORIGIN: Mexico** 

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

• **TV WITHOUT STAND:** 57.6 x 33.2 x 2.5

• **TV WITH STAND:** 57.6 x 35.7x 14.5

• **SHIPPING:** 68.7 x 38.5 x 7.8

• **STAND FOOTPRINT:** 37.9 x 8.7 x 14.5

## WEIGHT (LBS):

• TV WITHOUT STAND: 51.8

• **TV WITH STAND:** 56.7

• **SHIPPING:** 75.4

VESA SUPPORT: Yes (400 mm x 400 mm)

# **ACCESSORIES INCLUDED IN BOX:**

• **REMOTE MODEL:** TM1240A

**MODEL:** 55MU6290

**ORDER CODE: UN55MU6290FXZA** 

**SCREEN SIZE CLASS: 55**"

**SCREEN DIAGONAL MEASUREMENT: 54.6"** 

**UPC CODE:** 887276234380

**COUNTRY OF ORIGIN: Mexico** 

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

• TV WITHOUT STAND: 48.9 x 28.3 x 2.5

• TV WITH STAND: 48.9 x 31 x 12.2

• **SHIPPING:** 60.3 x 32.8 x 7.2

• **STAND FOOTPRINT:** 32.8 x 6.3 x 12.2

## WEIGHT (LBS):

• TV WITHOUT STAND: 33.7

• **TV WITH STAND:** 36.4

• **SHIPPING:** 50.5

VESA SUPPORT: Yes (400 mm x 400 mm)

# **ACCESSORIES INCLUDED IN BOX:**

• **REMOTE MODEL:** TM1240A

# **MODELS**

**MODEL:** 49MU6290

ORDER CODE: UN49MU6290FXZA

**SCREEN SIZE CLASS:** 49"

**SCREEN DIAGONAL MEASUREMENT: 48.5"** 

**UPC CODE:** 887276234236

**COUNTRY OF ORIGIN: Mexico** 

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

• TV WITHOUT STAND: 43.6 x 25.5 x 2.1

• **TV WITH STAND:** 43.6 x 27.9 x 12.2

• **SHIPPING:** 54.4 x 29.5 x 7

• **STAND FOOTPRINT:** 32.8 x 6.3 x 12.2

## WEIGHT (LBS):

• TV WITHOUT STAND: 27.1

• TV WITH STAND: 30

• **SHIPPING:** 41.9

VESA SUPPORT: Yes (400 mm x 400 mm)

# **ACCESSORIES INCLUDED IN BOX:**

• **REMOTE MODEL:** TM1240A

**MODEL:** 43MU6290

ORDER CODE: UN43MU6290FXZA

**SCREEN SIZE CLASS:** 43"

**SCREEN DIAGONAL MEASUREMENT: 42.5"** 

**UPC CODE:** 887276234205

**COUNTRY OF ORIGIN: Mexico** 

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

• TV WITHOUT STAND: 38.4 x 22.4 x 2.5

• **TV WITH STAND:** 38.4 x 25.1 x 11.3

• **SHIPPING:** 48.5 x 26.5 x 6.3

• **STAND FOOTPRINT:** 29.6 x 6.3 x 11.3

## WEIGHT (LBS):

• TV WITHOUT STAND: 19

• TV WITH STAND: 21.2

• **SHIPPING:** 29.5

VESA SUPPORT: Yes (200 mm x 200 mm)

# **ACCESSORIES INCLUDED IN BOX:**

• REMOTE MODEL: TM1240A

# **MODELS**

**MODEL:** 40MU6290

ORDER CODE: UN40MU6290FXZA

**SCREEN SIZE CLASS: 40"** 

**SCREEN DIAGONAL MEASUREMENT: 39.9"** 

**UPC CODE:** 887276234175

**COUNTRY OF ORIGIN: Mexico** 

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

TV WITHOUT STAND: 36.1 x 21.1 x 2.5
TV WITH STAND: 36.1 x 23.5 x 11.3

• **SHIPPING:** 46.3 x 25.3 x 6.3

• **STAND FOOTPRINT:** 29.6 x 6.3 x 11.3

# WEIGHT (LBS):

TV WITHOUT STAND: 17TV WITH STAND: 19.2

• **SHIPPING:** 26.7

VESA SUPPORT: Yes (200 mm x 200 mm)

# **ACCESSORIES INCLUDED IN BOX:**

• **REMOTE MODEL:** TM1240A