

# **PRODUCT HIGHLIGHTS**

- PurColor
- HDR Premium
- MR 120
- New Smart Hub

# SIZE CLASS



UN50KU630D UN43KU630D

Enjoy 4K Ultra HD resolution and High Dynamic Range (HDR) content that delivers greater clarity with UHD Dimming and a fuller spectrum of color with PurColor. Access your favorite content quicker and easier with the new Samsung Smart TV platform powered by a Quad-Core Processor.

# **KEY FEATURES**

4 CONNECTED

#### **PICTURE QUALITY**

- PurColor
- 4K Ultra High Definition
- HDR Premium
- MR 120
- Contrast Enhancer
- UHD Dimming

### **SMART FEATURES**

- Quad-Core Processor
- Apps
- Web Browser

#### SMART CONNECTIVITY

- TV to Mobile/Mobile to TV Mirroring
- Smart View App (Content Sharing + 2nd TV + App Casting)
- Briefing on TV

#### **SMART HOME SUPPORT**

Smart Home Control

# CONNECTIONS

- 3 HDMI Connections<sup>1</sup>
- 2 USB Connections
- 802.11 AC Built-In WiFi
- Bluetooth<sup>®</sup> LE

#### AUDIO

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

#### **INCLUDED ACCESSORIES**

• Smart Remote Control

#### INDUSTRY CERTIFICATIONS

• 4K Ultra HD Connected



# KEY FEATURES (page 1 of 2)

# PICTURE QUALITY

# PURCOLOR

Brings you closer to what nature intended with accurate expression of color in life-like detail.

# **4K ULTRA HIGH DEFINITION**

Enjoy an incredible picture and dramatic detail with 4x the resolution of Full HD.

# HDR PREMIUM

Displays HDR (High Dynamic Range) content from new generation Ultra HD Blu-Ray, HDR streaming content, and HDR content available on Vidity compliant storage devices. Meets CTA HDR-compatible requirements.<sup>1</sup>

# DIRECT LED BACKLIGHTING

For high performance brightness, color, and efficiency.

# MR 120

Enjoy fast-action moving picture resolution with outstanding refresh rate, processing speed, and backlight technology.

# **CONTRAST ENHANCER**

Experience a greater sense of depth with optimized contrast across multiple zones of the picture.

### **UHD DIMMING**

Optimizes color, contrast, and image detail by processing the image characteristics prior to them being displayed on the screen.

# **ULTRA CLEAR PANEL**

Get the best picture with minimized glare from any angle with a screen that absorbs ambient light, reduces reflections, and lets the picture come to life.

# 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>2</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>3</sup>

### FULL WEB BROWSER

Easily browse the web right on your TV – enjoy everything from online shopping and social media to entertainment news.<sup>3</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.

### **SMART VIEW 2.0**

Watch your TV entertainment on your mobile device – or your mobile media on your TV.  $^{3}$ 

# **BRIEFING ON TV**

Have your Samsung Smart TV act as an alarm when synchronized with your other Samsung mobile devices. Use the large screen to display important items such as the time, weather, and your daily schedule.

<sup>1</sup> Complies with CTA (Consumer Technology Association) definition requirement for HDR open standard profile playback

<sup>2</sup> Versus Dual-Core Processor

 $^{\scriptscriptstyle 3}\mbox{All}$  devices must be on the same network and Internet connection is required

# KEY FEATURES (page 2 of 2)

# **SMART HOME SUPPORT**

### SMART HOME CONTROL

Control your TV experience via the SmartThings mobile device App. Once connected, your Smart TV can be turned on and off remotely. Requires an Internet connection, a SmartThings platform Hub, and the SmartThings App.

# **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).

#### **1 COMPONENT IN**

Analog video connection transmits HD RGB video using three RCA connections.

**1 COMPOSITE IN (SHARED WITH AV COMPONENT INPUT)** Analog video connection transmits video using one RCA connection.

### **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<sup>®</sup> PREMIUM SOUND 5.1<sup>™</sup>

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

## INCLUDED ACCESSORIES

### SMART REMOTE CONTROL (TM1650A)

Take control of your Smart TV – simplified button configuration makes it easier to navigate quickly, perform voice commands with the built-in microphone, or use the remote for basic TV control operations.

# INDUSTRY CERTIFICATION LOGOS

#### **4K ULTRA HD CONNECTED**

All Samsung 2016 4K UHD and SUHD televisions comply with the CTA 4K Ultra High-Definition Connected definition requirements. The trade organization known as the Consumer Technology Association (CTA)<sup>®</sup> is considered an industry authority on engineering standards for consumer electronics in the United States. Visit <u>www.cta.tech</u> for more information.

<sup>1</sup> HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

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# MODELS

MODEL: UN70KU630D ORDER CODE: UN70KU630DFXZA

SCREEN SIZE CLASS: 70"

SCREEN DIAGONAL MEASUREMENT: TBD

UPC CODE: 887276165035

**COUNTRY OF ORIGIN: Mexico** 

# DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 61.9 x 35.8 x 2.5
- **TV WITH STAND:** 61.9 x 39 x 14.9
- **SHIPPING:** 68.4 x 40.2 x 9.5
- **STAND FOOTPRINT:** 41.8 x 11 x 14.9

#### WEIGHT (LBS):

- TV WITHOUT STAND: 60.8
- **TV WITH STAND:** 68.6
- **SHIPPING:** 87.5

### **VESA SUPPORT: TBD**

#### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** Smart Control TM1650A

MODEL: UN65KU630D ORDER CODE: UN65KU630DFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276164625

**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 35.7 x 14.5
- **SHIPPING:** 68.3 x 37.7 x 7.1
- **STAND FOOTPRINT:** 37.9 x 8.7 x 14.5

#### WEIGHT (LBS):

- TV WITHOUT STAND: 52.2
- **TV WITH STAND:** 56.9
- **SHIPPING:** 72.3

VESA SUPPORT: Yes (400 mm x 400 mm)

### **ACCESSORIES INCLUDED IN BOX:**

REMOTE MODEL: Smart Control TM1650A

# MODELS

MODEL: UN60KU630D ORDER CODE: UN60KU630DFXZA

SCREEN SIZE CLASS: 60"

SCREEN DIAGONAL MEASUREMENT: 60.1"

UPC CODE: 887276164670

**COUNTRY OF ORIGIN: Mexico** 

# DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 53.7 x 31.1 x 2.5
- **TV WITH STAND:** 53.7 x 33.6 x 14.5
- SHIPPING: 64.4 x 35 x 6.9
- STAND FOOTPRINT: 37.9 x 8.7 x 14.5

#### WEIGHT (LBS):

- TV WITHOUT STAND: 46.1
- **TV WITH STAND:** 50.5
- SHIPPING: 65.5

VESA SUPPORT: Yes (400 mm x 400 mm)

### **ACCESSORIES INCLUDED IN BOX:**

REMOTE MODEL: Smart Control TM1650A

MODEL: UN55KU630D ORDER CODE: UN55KU630DFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276164663

**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: 58.5 x 32.2 x 6.1
- **STAND FOOTPRINT:** 32.8 x 6.3 x 12.2

#### WEIGHT (LBS):

- TV WITHOUT STAND: 33.1
- **TV WITH STAND:** 35.3
- **SHIPPING:** 49.2

VESA SUPPORT: Yes (400 mm x 400 mm)

# **ACCESSORIES INCLUDED IN BOX:**

• **REMOTE MODEL:** Smart Control TM1650A

# MODELS

MODEL: UN50KU630D ORDER CODE: UN50KU630DFXZA

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 887276164656

**COUNTRY OF ORIGIN: Mexico** 

# DIMENSIONS (INCHES W x H x D):

- TV WITHOUT STAND: 44.4 x 25.8 x 2.5
- **TV WITH STAND:** 44.4 x 28.5 x 12.2
- **SHIPPING:** 53.6 x 29.7 x 6
- STAND FOOTPRINT: 32.8 x 6.3 x 12.2

#### WEIGHT (LBS):

- TV WITHOUT STAND: 26.9
- **TV WITH STAND:** 29.1
- **SHIPPING:** 38.6

VESA SUPPORT: Yes (400 mm x 400 mm)

#### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** Smart Control TM1650A

MODEL: UN43KU630D ORDER CODE: UN43KU630DFXZA

SCREEN SIZE CLASS: 43"

SCREEN DIAGONAL MEASUREMENT: 42.5"

UPC CODE: 887276164649

**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:** 47.4 x 25.8 x 5.4
- **STAND FOOTPRINT:** 29.6 x 6.3 x 11.3

#### WEIGHT (LBS):

- TV WITHOUT STAND: 19.4
- TV WITH STAND: 21.4
- **SHIPPING:** 23.4

VESA SUPPORT: Yes (200 mm x 200 mm)

#### ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** Smart Control TM1650A