



## PRODUCT HIGHLIGHTS

- Active Crystal Color
- HDR Premium
- MR120
- New Smart Hub

## SIZE CLASS

- 65" UN65KU7000
- 55" UN55KU7000
- 49" UN49KU7000
- 43" UN43KU7000
- 40" UN40KU7000

Enjoy 4K Ultra HD resolution and High Dynamic Range (HDR) content that delivers greater clarity with UHD Dimming and a captivating colorful experience with Active Crystal Color. Access your favorite content quicker and easier with the new Samsung Smart TV platform powered by a Quad-Core Processor.

## KEY FEATURES

### PICTURE QUALITY

- Active Crystal Color
- 4K Ultra High Definition
- HDR Premium
- MR120
- Contrast Enhancer
- UHD Dimming

### SMART FEATURES

- Quad Core Processor
- Smart Hub
- Apps and Games
- Web Browser

### SMART CONNECTIVITY

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

### SMART INTERACTION

- Voice Control

### CONNECTIONS

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

### AUDIO

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

### INCLUDED ACCESSORIES

- Smart Remote Control

### INDUSTRY CERTIFICATIONS

- 4K Ultra HD Connected

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

## KEY FEATURES (page 1 of 2)

### PICTURE QUALITY

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#### ACTIVE CRYSTAL COLOR

Crystal-like pure and wide color expression will captivate your eyes as if you are there.

#### 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>

#### EDGE-ARRAY BACKLIGHTING

Experience the full vibrancy of your favorite media and entertainment with expanded brightness levels across the entire screen.

#### 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

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#### QUAD-CORE PROCESSOR

Enjoy a fluid browsing experience and faster control – switching between apps, streaming content, and other media effortlessly.<sup>2</sup>

#### SMART HUB

Simple access to live TV, streaming content sources, and apps in one place with Smart Hub – and you only need one remote control for it all.<sup>3</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

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#### 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.<sup>3</sup>

#### 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.

### SMART INTERACTION

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#### VOICE CONTROL

Voice recognition makes it easier and more fun when navigating through your favorite content choices.

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

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

<sup>3</sup>All devices must be on the same network and Internet connection is required

## KEY FEATURES (page 2 of 2)

### CONNECTIONS

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#### 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.<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

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#### 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

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#### SMART REMOTE CONTROL (TM1680A)

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.

#### ONE CONNECT MINI

No more reaching behind the TV to make or change component connections. Connect your cable or satellite box, Blu-ray player, other components, and USB devices into the One Connect Box. The supplied cable provides a clutter-free, single cable connection to the TV.

### INDUSTRY CERTIFICATION LOGOS

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#### 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)® is considered an industry authority on engineering standards for consumer electronics in the United States. Visit [www.cta.tech](http://www.cta.tech) for more information.

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

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## MODELS

**MODEL:** UN65KU7000  
**ORDER CODE:** UN65KU7000FXZA

**SCREEN SIZE CLASS:** 65"

**SCREEN DIAGONAL MEASUREMENT:** 64.5"

**UPC CODE:** 887276155319

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 57.3 x 33.1 x 2.1
- **TV WITH STAND:** 57.3 x 36.4 x 14.9
- **SHIPPING:** 64 x 37.3 x 7.3
- **STAND FOOTPRINT:** 41.8 x 10.4 x 14.9

**WEIGHT (LBS):**

- **TV WITHOUT STAND:** 51.4
- **TV WITH STAND:** 58.9
- **SHIPPING:** 76.3

**VESA SUPPORT:** Yes (400 mm x 400 mm)

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** Smart Control TM1680A

**MODEL:** UN55KU7000  
**ORDER CODE:** UN55KU7000FXZA

**SCREEN SIZE CLASS:** 55"

**SCREEN DIAGONAL MEASUREMENT:** 54.6"

**UPC CODE:** 887276155418

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 48.6 x 28.2 x 2.2
- **TV WITH STAND:** 48.6 x 31 x 13.2
- **SHIPPING:** 56.1 x 32.2 x 6.4
- **STAND FOOTPRINT:** 37.3 x 9.9 x 13.1

**WEIGHT (LBS):**

- **TV WITHOUT STAND:** 37.3
- **TV WITH STAND:** 42.1
- **SHIPPING:** 56

**VESA SUPPORT:** Yes (400 mm x 400 mm)

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** Smart Control TM1680A

## MODELS

**MODEL:** UN49KU7000  
**ORDER CODE:** UN49KU7000FXZA

**SCREEN SIZE CLASS:** 49"

**SCREEN DIAGONAL MEASUREMENT:** 48.5"

**UPC CODE:** 887276155357

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 43.3 x 25.1 x 2.2
- **TV WITH STAND:** 43.3 x 27.9 x 13.2
- **SHIPPING:** 50.2 x 28.9 x 6.4
- **STAND FOOTPRINT:** 37.3 x 9.9 x 13.1

**WEIGHT (LBS):**

- **TV WITHOUT STAND:** 30.9
- **TV WITH STAND:** 35.5
- **SHIPPING:** 47.2

**VESA SUPPORT:** Yes (400 mm x 400 mm)

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** Smart Control TM1680A

**MODEL:** UN43KU7000  
**ORDER CODE:** UN43KU7000FXZA

**SCREEN SIZE CLASS:** 43"

**SCREEN DIAGONAL MEASUREMENT:** 42.5"

**UPC CODE:** 887276155401

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 38.1 x 22.2 x 2.2
- **TV WITH STAND:** 38.1 x 24.4 x 12
- **SHIPPING:** 43.3 x 25 x 6.5
- **STAND FOOTPRINT:** 27.9 x 8.8 x 12

**WEIGHT (LBS):**

- **TV WITHOUT STAND:** 23.1
- **TV WITH STAND:** 26.5
- **SHIPPING:** 30.9

**VESA SUPPORT:** Yes (200 mm x 200 mm)

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** Smart Control TM1680A

## MODELS

**MODEL:** UN40KU7000  
**ORDER CODE:** UN40KU7000FXZA

**SCREEN SIZE CLASS:** 40"

**SCREEN DIAGONAL MEASUREMENT:** 39.5"

**UPC CODE:** 887276155524

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 35.6 x 20.5 x 2.1
- **TV WITH STAND:** 35.6 x 22.6 x 12
- **SHIPPING:** 40.7 x 24 x 6.5
- **STAND FOOTPRINT:** 27.9 x 8.8 x 12

### **WEIGHT (LBS):**

- **TV WITHOUT STAND:** 20.3
- **TV WITH STAND:** 23.1
- **SHIPPING:** 27.6

**VESA SUPPORT:** Yes (200 mm x 200 mm)

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

- **REMOTE MODEL:** Smart Control TM1680A