

PRODUCT HIGHLIGHTS

- New 4K SUHD TV with Nano-crystal Technology
- 4K Ultra High Definition (3840 x 2160)
- · Contrast Enhancer with UHD Dimming
- Smart TV with Ouad-Core Processor

SIZE CLASS







UN60JS7000

UN55JS7000

UN50JS7000

Redefine the TV Experience with the 4K SUHD TV. Enjoy a home theater experience like never before with the Samsung 4K SUHD TV. See expanded color range with Nano-crystal technology, as well as dynamic brightness and contrast, compared to conventional HD/UHD TVs. Access and play your favorite content seamlessly with our new Quad-Core Smart TV platform.

KEY FEATURES

PICTURE QUALITY

- Nano-crystal Technology
- Contrast Enhancer
- 4K UHD (3840 x 2160 Resolution)
- Full-Array Backlighting
- UHD Upscaling
- Motion Rate 120

SMART

- Quad-Core Processor
- Smart TV
- Smart Apps
- Full Web Browser

SMART INTERACTION

• Motion Control with Optional Camera Accessory

SMART CONNECTIVITY

- Screen Mirroring
- Connectshare[™] Movie
- Smart View 2.0
- · Briefing on TV

CONNECTIONS

- 4 HDMI® Connections²
- 3 USB Connections
- 802.11ac Wi-Fi Built In
- 1 Component In
- 1 Composite In (Shared with AV Component Input)

AUDIO

- · Dolby® Digital Plus
- DTS® Premium Sound 5.1™
- DTS® Studio Sound

INCLUDES

· Standard Remote Control

¹Conventional HD/UHD TVs refer to 2014 Samsung UHD TVs

² HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

KEY FEATURES (page 1 of 2)

PICTURE QUALITY

NANO-CRYSTAL TECHNOLOGY

Bring your entertainment to vivid life. Reveal a brighter, more true-to-life picture, and a wider range of colors with improved contrast made visible with Nano-crystal technology.

CONTRAST ENHANCER

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

4K UHD (3840 x 2160 RESOLUTION)

Enjoy incredible picture crispness and dramatic detail, no matter how big the screen, with 4X the resolution of full HD.

FULL ARRAY BACKLIGHTING

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

UHD UPSCALING

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

MOTION RATE 120

Enjoy improved fast-action moving picture resolution at Motion Rate 120 with outstanding refresh rate, processing speed, and backlight technology.

SMART

QUAD-CORE PROCESSOR

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

SMART TV

Access your favorite program choices, live TV, video on demand, apps, and social media in one easy-to-browse navigation experience.²

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.²

FULL WEB BROWSER

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

SMART INTERACTION

MOTION CONTROL WITH OPTIONAL CAMERA ACCESSORY

Make Skype calls from your TV and control things like volume, content browsing, and playback with hand motion control by adding Samsung's VG-STC5000/ZA.

SMART CONNECTIVITY

SCREEN MIRRORING

The screen mirroring feature allows you to mirror your phone or other compatible mobile device's screen onto the TVs screen wirelessly instead of your devices smaller screen for showing 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^2

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.

CONNECTIONS

HDMI®

Enjoy higher quality audio and video with an HDMI connection that transmits both signals over a single cable.³

WI-FI

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

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.

¹Versus Dual-Core Processor

² All devices must be on the same network and internet connection is required

³ HDMI – CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

KEY FEATURES (page 2 of 2)

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.

DTS® STUDIO SOUND

Advanced audio processing adapts the Digital Theater System stream to your stereo system, creating a cinematic digital audio experience for your home entertainment system.

INCLUDES

STANDARD REMOTE CONTROL

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MODELS

MODEL: UN60JS7000

ORDER CODE: UN60JS7000FXZA

SCREEN SIZE CLASS: 60"

SCREEN DIAGONAL MEASUREMENT: 60"

UPC CODE: 887276130088

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

• TV WITHOUT STAND: 53.7 x 2.5 x 31.1

• TV WITH STAND: 53.7 x 14.5 x 33.7

• **SHIPPING:** 66.4 x 6.9 x 36.5

WEIGHT (LBS):

• TV WITHOUT STAND: 48.1

• **TV WITH STAND:** 52.7

• **SHIPPING:** 67.7

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: Standard TM1260C

MODEL: UN55JS7000

ORDER CODE: UN55JS7000FXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276130064

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

• TV WITHOUT STAND: 48.9 x 2.5 x 28.3

• TV WITH STAND: 48.9 x 12.2 x 30.8

• **SHIPPING:** 58.9 x 6 x 32.7

WEIGHT (LBS):

• TV WITHOUT STAND: 31.7

• **TV WITH STAND:** 36.6

• **SHIPPING:** 48.5

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: Standard TM1260C

MODELS

MODEL: UN50JS7000

ORDER CODE: UN50JS7000FXZA

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 887276130040

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

• TV WITHOUT STAND: 44.4 x 2.5 x 25.8

- TV WITH STAND: 44.4 x 12.2 x 28.3
- **SHIPPING:** 53.6 x 6 x 29.4

WEIGHT (LBS):

- TV WITHOUT STAND: 29.5
- TV WITH STAND: 32
- **SHIPPING:** 42.3

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

• **REMOTE MODEL:** Standard TM1260C