



PRODUCT HIGHLIGHTS

- 4K Ultra High Definition (3840 x 2160)
- UHD Dimming with Precision Black (Local Dimming)
- Peak Illuminator
- UHD Upscaling
- Smart TV with Quad-Core Processor

SIZES

85"	75"	65"	60"
UN85JU7100	UN75JU7100	UN65JU7100	UN60JU7100
55"	50"	40"	
UN55JU7100	UN50JU7100	UN40JU7100	

Feel the drama of blacker blacks and brighter brights with striking crispness. With 4K UHD resolution you'll enjoy a picture with 4X the detail of Full HD. See the difference precise color and contrast can make – and a Smart TV experience that puts your favorite content at your fingertips.

KEY FEATURES

PICTURE QUALITY

- 4K UHD (3840 x 2160 Resolution)
- Precision Black
- Ultra Clear Pro
- Peak Illuminator
- Contrast Enhancer
- UHD Dimming
- UHD Upscaling
- Motion Rate 240
- 3D Experience with Optional Active Glasses

SMART

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

SMART INTERACTION

- Motion Control with Optional Camera Accessory
- Voice Control

SMART CONNECTIVITY

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

CONNECTIONS

- 4 HDMI® Connections¹
- 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® Studio Sound
- DTS® Premium Sound 5.1™

INCLUDES

- Smart Remote Control
- One Connect Mini

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

KEY FEATURES (page 1 of 2)

PICTURE QUALITY

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.

PRECISION BLACK

Feel the drama of every entertainment experience with improved black levels and contrast – while bright areas remain bright.

ULTRA CLEAR PRO

Experience the best in picture quality with minimized glare from every angle. The screen panel is designed to absorb ambient light and reduce reflections, letting the picture come to life in vivid detail no matter where you sit.

PEAK ILLUMINATOR

See colors pop and enjoy greater detail in all your favorite movies, shows and games with increased LED illumination behind the brightest regions of the picture.

CONTRAST ENHANCER

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

UHD DIMMING

Experience UHD picture quality with deeper blacks, purer whites, brighter colors, and enhanced detail in every image.

UHD UPSCALING

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

MOTION RATE 240

Enjoy our best moving picture resolution at Motion Rate 240 with exceptional refresh rate, processing speed, and backlight technology.

3D EXPERIENCE WITH OPTIONAL ACTIVE GLASSES

Watch the action jump off the screen in full HD 1080p – in both 2D and 3D modes – with optional active shutter glasses.

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.

VOICE CONTROL

Smart Interaction with Voice Command lets you talk to the TV to search what's on or to perform basic commands such as "last channel," "record" or "turn off."

SMART CONNECTIVITY

SCREEN MIRRORING

The screen mirroring feature allows you to mirror your phone or other compatible mobile device's screen onto the TV's screen wirelessly instead of your device's smaller screen for showing content, media playback, or other function.

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

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

³HDMI – 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® 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.

DTS® PREMIUM SOUND 5.1™

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

INCLUDES

SMART REMOTE CONTROL

Take ultimate control of your Smart TV – use hand motions and simplified button configuration to navigate quickly, perform voice commands with the built-in microphone, or use the remote like a mouse and simply point and click.

ONE CONNECT MINI

De-clutter the connections to your TV with a mini streamlined audio and video connection solution for all your TV components.

MODELS

MODEL: UN85JU7100
ORDER CODE: UN85JU7100FXZA

SCREEN SIZE CLASS: 85"

SCREEN DIAGONAL MEASUREMENT: 84.5"

UPC CODE: 887276062235

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 74.9 x 2.7 x 42.9
- **TV WITH STAND:** 74.9 x 15.6 x 45.3
- **SHIPPING:** 80.7 x 18.6 x 49.8

WEIGHT (LBS):

- **TV WITHOUT STAND:** 121.5
- **TV WITH STAND:** 140.7
- **SHIPPING:** 172.4

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini

MODEL: UN75JU7100
ORDER CODE: UN75JU7100FXZA

SCREEN SIZE CLASS: 75"

SCREEN DIAGONAL MEASUREMENT: 74.5"

UPC CODE: 887276094601

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 66.5 x 2.5 x 38.2
- **TV WITH STAND:** 66.5 x 12.8 x 40.8
- **SHIPPING:** 71.5 x 9.8 x 43.7

WEIGHT (LBS):

- **TV WITHOUT STAND:** 82
- **TV WITH STAND:** 94.6
- **SHIPPING:** 118.8

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini

MODELS

MODEL: UN65JU7100
ORDER CODE: UN65JU7100FXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276094588

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 57.6 x 2.3 x 33.2
- **TV WITH STAND:** 57.6 x 11.6 x 35.3
- **SHIPPING:** 65.8 x 7.3 x 37.5

WEIGHT (LBS):

- **TV WITHOUT STAND:** 52.5
- **TV WITH STAND:** 61.9
- **SHIPPING:** 76.3

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini

MODEL: UN60JU7100
ORDER CODE: UN60JU7100FXZA

SCREEN SIZE CLASS: 60"

SCREEN DIAGONAL MEASUREMENT: 60"

UPC CODE: 887276094564

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 53.7 x 2.2 x 31.1
- **TV WITH STAND:** 53.7 x 11.6 x 33
- **SHIPPING:** 63.2 x 7.2 x 35.1

WEIGHT (LBS):

- **TV WITHOUT STAND:** 47.2
- **TV WITH STAND:** 56.4
- **SHIPPING:** 69

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini

MODELS

MODEL: UN55JU7100
ORDER CODE: UN55JU7100FXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276094540

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 48.9 x 2.2 x 28.3
- **TV WITH STAND:** 48.9 x 10.9 x 30.3
- **SHIPPING:** 55.7 x 6.6 x 32

WEIGHT (LBS):

- **TV WITHOUT STAND:** 34
- **TV WITH STAND:** 40.1
- **SHIPPING:** 52

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini

MODEL: UN50JU7100
ORDER CODE: UN50JU7100FXZA

SCREEN SIZE CLASS: 50"

SCREEN DIAGONAL MEASUREMENT: 49.5"

UPC CODE: 887276096940

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 44.4 x 2.1 x 25.8
- **TV WITH STAND:** 44.4 x 10.9 x 27.8
- **SHIPPING:** 50.9 x 6.4 x 29.1

WEIGHT (LBS):

- **TV WITHOUT STAND:** 27.6
- **TV WITH STAND:** 33.7
- **SHIPPING:** 41.4

VESA SUPPORT: Yes (400 mm x 400 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini

MODELS

MODEL: UN40JU7100
ORDER CODE: UN40JU7100FXZA

SCREEN SIZE CLASS: 40"

SCREEN DIAGONAL MEASUREMENT: 40"

UPC CODE: 887276094519

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x D x H):

- **TV WITHOUT STAND:** 36.1 x 2.2 x 21.1
- **TV WITH STAND:** 36.1 x 10.7 x 23.1
- **SHIPPING:** 42.7 x 5.9 x 23.7

WEIGHT (LBS):

- **TV WITHOUT STAND:** 18.3
- **TV WITH STAND:** 22.9
- **SHIPPING:** 29.3

VESA SUPPORT: Yes (200 mm x 200 mm)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** Smart TM1560A
- **SMART EVO READY:** One Connect Mini