



PRODUCT HIGHLIGHTS

- OLED Technology
- Neural Quantum Processor with 4K Upscaling¹
- HDR OLED¹²
- Pantone Validated™
- Dolby Atmos[™] and Object Tracking Sound Lite

SIZE CLASS







65S90CD 55S90CD





Prepare to be captivated. Whether you prefer dramatic thrillers or fantasy football, lose yourself in the viewing adventure with a contrast-rich picture. Let your picture do the talking with the sleek and thin LaserSlim design. You'll see pure blacks, bright whites and dramatic color, while the audio pulls you into the action thanks to Dolby Atmos™® built-in and Object Tracking Sound Lite. The Samsung OLED experience doesn't stop there—shifting adventures is a breeze with access to the latest Smart TV apps and Samsung Gaming Hub¹¹.

KEY FEATURES

Picture

- OLED Technology
- 4K Resolution and AI Upscaling
- HDR OLED¹²
- Neural Quantum Processor 4K1
- Motion Xcelerator Turbo+ (120 Hz)
- Pantone Validated™ Color
- Ultra Viewing Angle
- · Real Depth Enhancer
- FreeSync Premium
- Auto Game Mode (ALLM)
- Super Ultra wide Game View & Game Bar 3.0²
- Mini Map Zoom

Design

- · Laser Slim Design
- Titan Black Stand

Smart Features

- Smart TV Powered by Tizen™
- Universal Guide
- Ambient Mode+³
- Multiple Voice Assistants⁴
- Samsung TV Plus
- Multi View⁵
- SmartThings Compatible⁶
- Samsung Health⁷
- ConnecTime
- Telemedicine
- Samsung Gaming Hub¹¹

Connections

- 4 HDMI Ports
- HDMI 2.1 Features Supported8:
 - o Auto Low Latency Mode (ALLM) supported on all ports
 - o Fixed Rate Link up to 4K @ 144Hz, on all four ports
 - o Variable Refresh Rate (VRR), supported on all ports
- Enhanced Audio Return Channel (eARC), supported on HDMI 3
- LAN Port

- Wi-Fi 5
- Bluetooth® 5.2
- RS-232C Control (Ex-Link)
- IP Control Support⁹
- Digital Audio Output (Optical)

Audio

- · Dolby Atmos and Object Tracking Sound
- Q-Symphony¹⁰
- · Active Voice Amplifier
- 60 Watt 2.1 channel

Included Accessories

SolarCell Remote[™] (TM-2360E)

Industry Certifications

· Filmmaker Mode

Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

*Samsung Q-Symphony is compatible with 2022-2023 Samsung OLED. For a complete list of compatible models, please refer to samsung.com for more information.

*Highs speed internet connection, additional gaming service subscriptions and compatible controller required.

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SAMSUNG

SEE BACK FOR DETAILS

As compared to 2022 Samsung OLED TVs.

Utilizes Al-Based formulas.

Fast experience with PC games supporting Ultra Wide Game View.

Background festure accuracy may vary based on TV location and is dependent on wall designs, patterns and/or colors. SmartThings app on a mobile device (Android, iOS) is required for some functionality. App features may be limited at launch; Pelase continue to check for updates.

Amazon, Alexa, and all related logos are trademarks of Amazon.com, Inc. or its affiliates, Google and You Tube are trademarks of Google LLC. This service may not yet be available at the time of purchase of this product. Apple and related marks and logos are trademarks of Apple inc. This Samsung IV supports Airflay 2 and requires 105 12.3 or later or mac 05 10.145 for later.

KEY FEATURES (page 1 of 2)

PICTURE

Samsung OLED Technology

It's true – Samsung made OLED better for the ultimate entertainment experience. Only a powerhouse brand like Samsung can deliver incredible detail and unbelievable screen brightness. Plus, pure blacks and more than a billion shades of color combined with 8.3 million selfilluminating pixels (ultra-fast switching tiny lights) reveals virtually limitless contrast. You'll see your favorite movies, games and more in a whole new light thanks to the mesmerizing picture quality across a full range of gorgeous colors.

Neural Quantum Processor with 4K Upscaling¹

Sit back and be mesmerized as your content is transformed to 4K.

HDR OLED¹²

Witness the difference detail can make, with fine-tuned brightness and optimized contrast made possible by self-illuminating pixels.

Motion Xcelerator Turbo+13

Why go slow when you can play smooth-even during super-fast gaming content. Feel the thrill with smooth performance during even the fastest games and actions scenes. Enjoy seamless action and sensational 4K visuals at speeds up to 120 Hz.

Ultra Viewing Angle

Pick a seat, any seat. There isn't a bad one in the house thanks to Anti-Glare with Ultra Viewing Angle technology.

Super Ultrawide Game View & Game Bar 3.0

Expand your game view and optimize how you play with these winning features. Super Ultrawide Game View for TV lets you change aspect ratios so you can see more of your scene. And with the Game Bar, a menu of tools helps you check input lag, FPS and more.

Expert Calibration

Expertly mastered, your picture delivers high-fidelity color on delivery. With professional-grade calibration done before you bring your TV home, enjoy your shows and movies true to the colors they were originally created in.

Real Depth Enhancer

Experience depth and dimension on screen just like you do in real life. Ideal for nature shows and other real-life programs, Real Depth Enhancer mirrors how the human eye processes depth by increasing foreground

Pantone™ Validated Color

Enjoy color validated by industry leading experts at Pantone®, so that images on the screen look as incredible as they do in real life.

DESIGN

Laser Slim Design

Let your picture do the talking with the Samsung OLED's LaserSlim design. This sleek TV looks beautiful anywhere—with a depth of only 4mm its virtually bezel-free.

SMART FEATURES

Samsung Smart TV Hub

Finding what everyone wants to watch is effortless with the easy-touse Samsung Smart TV Hub.

Universal Guide

Get tailored recommendations for streaming and live TV all in one place with a simple on-screen guide.

Ambient Mode+

Transform your blank screen into the ultimate centerpiece with Ambient Mode+.

Multiple Voice Assistants⁴

Just speak up—your favorite Voice Assistant is ready to help. Voice Assistants are built into your Samsung TV. Simply use your voice to find the content you love, control your connected home and more.

Samsung TV Plus

Turn on and tune into free live TV with just your WiFi connection. From popular shows and movies to local news and world sports—Samsung TV Plus gives you instant access to live streaming TV content to satisfy any interest, occasion or mood.

Multi View⁵

Watch up to four things at once on your TV, including what's on your mobile device.

SolarCell Remote

Turn up the volume on sustainability with the innovative SolarCell Remote™. It features a solar panel for charging, as well as other smart features including a built-in microphone to use with your favorite voice assistant.

SmartThings Compatible⁶

Take control of your connected devices with SmartThings on your screen. From the comfort of your couch, you can turn off lights, check the door and more—using just your voice or remote. With this built-in app, you've got instant access to them.

Samsung Gaming Hub¹¹

Where gaming comes together. Stream your favorite games right from your TV. No console required

Samsung Health7

Discover how a healthy and balanced lifestyle is just within view. The Samsung Health app gives you the tools to manage your physical and mental fitness all in one place. Find workouts with camera-powered coaching, track your daily activities and more.

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Support up to 2 Videos. Feature availability will vary by mobile device.

SmartThings compatible devices only. SmartThings app download may be required.

Smart Trainer support devices may vary by country. Partners and content may vary by region.

HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

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"590 LSS" - 78" have Motion Xceleriator Turbo Pro (up to 144Hz).



KEY FEATURES (page 2 of 2)

CONNECTIONS

Connect up to 4 devices with HDMI.

Wi-Fi

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi 5.

AUDIO

Dolby Atmos

Be enveloped by the spectacular cinematic surround sound of Dolby Atmos built right into the TV

Object Tracking Sound Lite

Al Sound tracks the action on screen and sound is projected to follow the movement with pinpoint accuracy.

Q-Symphony 3.0

Amp up your audio with the greatest duo of all time—Samsung TVs paired with a Samsung soundbar. With Q-Symphony, your TV speakers paired with Q-Series and S-Series soundbar operate as one. Together, they can optimize all the channels to bring you a masterfully orchestrated sound experience.

Active Voice Amplifier

Hear what they said, not guess what you hear. With Active Voice Amplifier, you'll catch the words loud and clear. Made to cut down outside noise, it compares the volume of the sound on screen with your environment and turns up the voices from the TV.

INCLUDED ACCESSORIES

SolarCell Remote™ TM2360E

Power Cable

User Manual / E-Manual

INDUSTRY CERTIFICATIONS

Filmmaker Mode

Watch your movies and TV shows the way the filmmakers intended. This new picture mode preserves the director's creative intent and provides a cinematic experience.



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590C 55-77 have Quantum HDR OLED.

MODELS

MODEL: QN77S90CD

ORDER CODE: QN77S90CDFXZA

SCREEN SIZE CLASS: 77"

SCREEN DIAGONAL MEASUREMENT: 76.8"

UPC CODE: 887276749372

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

TV WITHOUT STAND: 67.7 x 38.9 x 1.8
 TV WITH STAND: 67.7 x 41.1 x 14.2

• **SHIPPING:** 74.4 x 46.5 x 7.6

• **STAND FOOTPRINT:** 14.4 x 12.8 x 14.2

WEIGHT (LB):

• TV WITHOUT STAND: 77.6

• TV WITH STAND: 83.8

• SHIPPING: 109.1

VESA SUPPORT: Yes (400 x 300)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-2360E

POWER CABLE

USER MANUAL / E MANUAL

MODEL: QN65S90CD ORDER CODE: QN65S90CDFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 88727648979

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

• **TV WITHOUT STAND:** 56.9 x 32.7 x 1.6

• **TV WITH STAND:** 56.9 x 35.3 x 10.5

• **SHIPPING:** 63.7 x 37.4 x 6.3

• **STAND FOOTPRINT:** 14.4 x 11.8 x 10.5

WEIGHT (LB):

• TV WITHOUT STAND: 46.5

• **TV WITH STAND:** 50.9

• **SHIPPING:** 68.1

VESA SUPPORT: Yes (300 x 200)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-2360E

POWER CABLE

• USER MANUAL / E MANUAL

MODELS

MODEL: QN55S90CD ORDER CODE: QN55S90CDFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276748955

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

TV WITHOUT STAND: 48.2 x 27.9 x 1.6
 TV WITH STAND: 48.2 x 30.5 x 10.5

• **SHIPPING:** 54.5 x 32.8 x 6

• **STAND FOOTPRINT:** 14.4 x 11.8 x 10.5

WEIGHT (LB):

TV WITHOUT STAND: 35.7TV WITH STAND: 40.1

• **SHIPPING:** 53.8

VESA SUPPORT: Yes (300 x 200)

ACCESSORIES INCLUDED IN BOX:

• REMOTE MODEL: TM-2360E

• POWER CABLE

• USER MANUAL