



PRODUCT HIGHLIGHTS

- OLED Technology
- OLED HDR+
- Motion Xcelerator 144Hz²
- Real Depth Enhancer
- 4K AI Upscaling¹

SIZE CLASS

65"

55"

65S90DAF 55S90DAF



This premium TV features a detailed image, strong contrast and clear motion. Increased depth and AI-powered 4K upscaling all work to bring clarity to your content.

KEY FEATURES

Picture

- OLED Technology
- OLED HDR+
- 4K AI Upscaling¹
- NQ4 AI Gen2 Processor
- PANTONE Validated
- Motion Xcelerator 144Hz²
- EyeComfort Mode
- Ultra Viewing Angle
- Real Depth Enhancer
- FreeSync Premium
- Auto Game Mode (ALLM)
- Super Ultra Wide Game View & Game Bar³
- Mini Map Zoom
- Anti-Reflection

Design

- Laser Slim Design
- Space Titan Simple Plus Blade Stand

Smart Features⁴

- Samsung Tizen OS
- Universal Guide
- Ambient Mode+
- Built-in Voice Assistant⁵
- Samsung TV Plus
- Samsung Smart Hub
- Multi View
- SmartThings Compatible⁶
- Samsung Health⁷
- ConneCTime
- Samsung Gaming Hub⁸

Connections

- 4 HDMI 2.1 Ports⁹:
 - Auto Low Latency Mode (ALLM) supported on all ports
 - Fixed Rate Link up to 4K @ 144Hz, on all four ports
 - Variable Refresh Rate (VRR), supported on all ports
- Enhanced Audio Return Channel (eARC), supported on HDMI
- LAN Port

- Wi-Fi 5
- Bluetooth[®] 5.2
- RS-232C Control (Ex-Link)
- IP Control Support¹⁰
- Digital Audio Output (Optical)

Audio

- Dolby Atmos and Object Tracking Sound Lite
- Q-Symphony¹¹
- Active Voice Amplifier Pro
- Adaptive Sound Pro
- 40 Watt 2.1. channel
- 360 Audio

Included Accessories

- SolarCell Remote™ TM2360E

Industry Certifications

- Filmmaker Mode¹²

¹ Utilizes AI-based formulas.

² 144Hz requires compatible content connection from compatible PCs. Motion Xcelerator 144Hz is sometimes called Motion Xcelerator Turbo+.

³ Super Ultra Wide Game View is supported for PC games only. Super Ultra Wide Game View is only available for ultra wide supported games. Some game titles may not support the function or be limited to use this feature. Screen resolution change from external device may be required.

⁴ Samsung Account required for network-based smart services, including streaming apps and other smart features. Separate [connected] computer, mobile or other device may be necessary to create/log in to Samsung Account (free to download and create). Without Account log in, only external device connections (e.g., via HDMI) and terrestrial/over-the-air TV (only for TVs with tuners) available.

⁵ Alexa is built-in.

⁶ SmartThings compatible devices only. SmartThings app download may be required.

⁷ Subscriptions may be required for some services. Smart Trainer support devices may vary by country. Partners and content may vary by region.

⁸ High speed internet connection, additional gaming service subscriptions, and compatible controller required.

⁹ HDMI-CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

¹⁰ Requires third-party control system installation. See www.samsung.com/us/business/custominstall.

¹¹ Q-Symphony requires compatible 2020-2024 Samsung TV and either a Q-Series or S-soundbar.

¹² FILMMAKER MODE™ logo is a trademark of UHD Alliance, Inc.

TOP 10 KEY FEATURES

OLED Technology

Discover pure blacks, bright whites and Pantone-validated color—all combined with amazing detail and brightness.

OLED HDR+

Enjoy powerful brightness and rich contrast. Your TV analyzes each scene to boost brightness and improve the image.

Motion Xcelerator 144Hz¹

Play games and content with smooth motion and virtually no lag or blur. Get uninterrupted action with crisp visuals rendered at top speeds, so you always have a seamless, non-stop picture.

Real Depth Enhancer

Experience depth and dimension on screen just like you do in real life. For all content, Real Depth Enhancer mirrors how the human eye processes depth by increasing foreground contrast.

Dolby Atmos™ and Object Tracking Sound Lite

Keep your ears on the action with built-in Dolby Atmos™. You'll hear 3D surround sound that follows the movement on screen using our incredible virtual top channel audio.

4K AI Upscaling²

Content instantly transformed to incredibly sharp up to 4K resolution. Whether you're streaming an HD movie, watching live sports, or looking back at home videos, experience it all transformed into sharp 4K resolution.*

NQ4 AI Gen2 Processor

The power behind the 4K picture that actively improves the quality. Utilizing 20 specialized networks the AI-powered processor drives the intuitive Smart TV Hub, Dolby Atmos™ sound, and expertly upscaled 4K resolution.

Samsung Tizen OS³

Stream your favorite shows. Play games. Work out with a trainer. Do all you enjoy with Smart TV Powered by Tizen. Discover your must-have apps and streaming services all just a few clicks away.

PANTONE Validated

Enjoy color validated by industry leading experts at Pantone®, so that images on the screen look as incredible as they do in real life. Every hue, tint and skin tone offers a more accurate and beautiful picture.

Samsung Gaming Hub⁴

Where gaming comes together. Stream your favorite games right from your TV. No console required. You'll also get recommendations on what to play next, based on what you like.



Value Electronics
Samsung Platinum Dealer
sales@valueelectronics.com

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MODELS

MODEL: QN65S90D
ORDER CODE: QN65S90DAFXZA

SCREEN SIZE CLASS: 65"

SCREEN DIAGONAL MEASUREMENT: 64.5"

UPC CODE: 887276821825

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 56.9 x 32.5 x 1.6
- **TV WITH STAND:** 56.9 x 35.3 x 10.4
- **SHIPPING:** 63.7 x 37.4 x 6.3
- **STAND FOOTPRINT:** 14.4 x 11.8 x 10.4

WEIGHT (LB):

- **TV WITHOUT STAND:** 46.7
- **TV WITH STAND:** 49.6
- **SHIPPING:** 65.9

VESA SUPPORT: Yes (300 x 200)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-2360E
- **POWER CABLE**
- **USER MANUAL**

MODEL: QN55S90D
ORDER CODE: QN55S90DAFXZA

SCREEN SIZE CLASS: 55"

SCREEN DIAGONAL MEASUREMENT: 54.6"

UPC CODE: 887276821795

COUNTRY OF ORIGIN: Mexico

DIMENSIONS (INCHES W x H x D):

- **TV WITHOUT STAND:** 48.2 x 27.7 x 1.6
- **TV WITH STAND:** 48.2 x 30.5 x 10.4
- **SHIPPING:** 54.5 x 32.8 x 6
- **STAND FOOTPRINT:** 14.4 x 11.8 x 10.4

WEIGHT (LB):

- **TV WITHOUT STAND:** 35.3
- **TV WITH STAND:** 38.1
- **SHIPPING:** 50.5

VESA SUPPORT: Yes (300 x 200)

ACCESSORIES INCLUDED IN BOX:

- **REMOTE MODEL:** TM-2360E
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- **USER MANUAL**



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