

# S84D OLED 4K TV



## PRODUCT HIGHLIGHTS

- OLED Technology
- Dolby Atmos™ and Object Tracking Sound Lite
- OLED HDR
- Motion Xcelerator Turbo<sup>2</sup>
- Real Depth Enhancer

## SIZE CLASS



77S84DA



77S84DB



This premium TV features details and contrast, expert-validated colors and a slim bezel. Its design brings you a modern look, while clear motion and depth enhance the picture.

## KEY FEATURES

### Picture

- OLED Technology
- OLED HDR
- 4K AI Upscaling<sup>1</sup>
- NQ4 AI Gen2 Processor
- Motion Xcelerator Turbo<sup>2</sup>
- PANTONE Validated
- Real Depth Enhancer
- Ultra Viewing Angle
- EyeComfort Mode
- Customized Picture Mode
- Auto Game Mode (ALLM)
- Super Ultra Wide Game View & Game Bar<sup>3</sup>
- FreeSync Premium
- Mini Map Zoom
- Anti-Reflection

### Design

- Laser Slim
- Titan Black Simple Plus Metal Stand

### Smart Features<sup>4</sup>

- Samsung Tizen OS
- Universal Guide
- Ambient Mode+
- Built-in Voice Assistant<sup>5</sup>
- Samsung TV Plus
- Samsung Smart Hub
- Multi View
- SmartThings Compatible<sup>6</sup>
- Samsung Health<sup>7</sup>
- ConnectTime
- Samsung Gaming Hub<sup>8</sup>

### Connections

- 4 HDMI 2.1 Ports<sup>9</sup>:
  - Auto Low Latency Mode (ALLM) supported on all ports
  - Fixed Rate Link up to 4K @ 120Hz, on all four ports
- Enhanced Audio Return Channel (eARC), supported on HDMI
- 2 x USB-A Connection
- LAN Port

- Wi-Fi 5
- Bluetooth® 5.2
- RS-232C Control (Ex-Link)
- IP Control Support<sup>10</sup>
- Digital Audio Output (Optical)

### Audio

- Dolby Atmos™ and Object Tracking Sound Lite
- Q-Symphony<sup>11</sup>
- Active Voice Amplifier Pro
- Adaptive Sound Pro
- Dual Audio Support (Bluetooth)
- 30 Watts 2.1 Channel
- 360 Audio

### Included Accessories

- SolarCell Remote™ TM2360E

### Industry Certifications

- Filmmaker Mode<sup>12</sup>

<sup>1</sup> Utilizes AI-Based formulas.

<sup>2</sup> Motion Xcelerator Turbo is sometimes called Motion Xcelerator 120Hz.

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> Alexa is built-in.

<sup>6</sup> SmartThings compatible devices only. SmartThings app download may be required.

<sup>7</sup> Subscriptions may be required for some services. Smart Trainer support devices may vary by country. Partners and content may vary by region. High speed Internet connection, additional gaming service subscriptions, and compatible controller required.

<sup>8</sup> High speed internet connection, additional gaming service subscriptions and compatible controller required.

<sup>9</sup> HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices

<sup>10</sup> Requires third-party control system installation. See [www.samsung.com/us/business/custominstall](http://www.samsung.com/us/business/custominstall).

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

<sup>12</sup> FILMMAKER MODE™ logo is a trademark of UHD Alliance, Inc.

**SAMSUNG**

## TOP 10 KEY FEATURES

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### OLED Technology

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

### OLED HDR

Full-scale brightness and contrast. With OLED HDR, every pixel is self-illuminated.

### Motion Xcelerator Turbo<sup>1</sup>

Experience smooth action with exceptional motion enhancements for a seamless 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™<sup>®</sup>. You'll hear 3D surround sound that follows the movement on screen using our incredible virtual top channel audio.

### 4K AI Upscaling<sup>2</sup>

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 OS<sup>3</sup>

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<sup>®</sup>, 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.

### EyeComfort Mode

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.

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# S84D OLED 4K TV

## MODELS

**MODEL:** QN77S84DA  
**ORDER CODE:** QN77S84DAEXZA

**SCREEN SIZE CLASS:** 77"

**SCREEN DIAGONAL MEASUREMENT:** 76.6

**UPC CODE:** 887276903576

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 67.5 x 38.9 x 1.8
- **TV WITH STAND:** 67.5 x 41.7 x 13.1
- **SHIPPING:** 74.4 x 46.5 x 7.6
- **STAND FOOTPRINT:** 14.4 x 12.8 x 14.2

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 71.9
- **TV WITH STAND:** 77.8
- **SHIPPING:** 103

**VESA SUPPORT:** 400x300

**ACCESSORIES INCLUDED IN BOX:**

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

**MODEL:** QN77S84DB  
**ORDER CODE:** QN77S84DBEXZA

**SCREEN SIZE CLASS:** 77"

**SCREEN DIAGONAL MEASUREMENT:** 76.6

**UPC CODE:** 887276903286

**COUNTRY OF ORIGIN:** Mexico

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

- **TV WITHOUT STAND:** 67.5 x 38.9 x 1.8
- **TV WITH STAND:** 67.5 x 41.7 x 13.1
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