



PRODUCT HIGHLIGHTS

- Quad Core Plus
- Micro Dimming Ultimate
- Smart Evolution
- Auto Depth Enhancer

SIZES

48" 55" 65"

Be drawn in and immersed and feel like you're part of the picture with the Samsung Curved Smart LED H8000. Bask in the vibrant picture quality as Auto Depth Enhancer and Micro Dimming Ultimate analyze the image for the perfect contrast, depth and brightness levels. Accessing your favorite entertainment is also faster with the Quad Core Plus processor and upgraded Smart Hub, featuring 5 distinct panels. Become completely immersed with the new H8000.

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p
- Micro Dimming Ultimate
- Auto Depth Enhancer
- Clear Motion Rate 1200
- Precision Black (Local Dimming)

SMART TV

- Quad Core Plus Processor
- Smart Hub
- Full Web Browser
- Dual Screen
- Instant On

SMART INTERACTION

- Motion Control with Camera Accessory
- Voice Interaction

SMART CONNECTIVITY

- Screen Mirroring
- Smart View 2.0
- S Recommendation
- MHL via HDMS

SMART EVOLUTION

2D AND 3D IN FULL HD

ULTRA SLIM DESIGN

CONNECTIONS

- 4 HDMI® Connections
- 3 USB Connections
- Wi-Fi Built in
- 1 Component Input
- 2 Composite Input (AV) (1 Shared with Component)

AUDIO

- DNSE+
- DTS Premium Sound | 5.1™
- 3D Sound

ECO SENSOR

INCLUDES

- Smart Remote Control
- 4 Pairs of 3D Active Glasses (SSG-5150GB)



KEY FEATURES

PICTURE QUALITY

FULL HD 1080P

Experience a great picture with no compromises with Samsung 1080p full HD. With a resolution twice as high as standard HD TVs, you can catch all the details of your favorite films and games.

MICRO DIMMING ULTIMATE

Micro Dimming Ultimate precisely scans an incredible amount of zones across the entire image and adjusts brightness to deliver deeper darks and brighter whites. It virtually eliminates the "halo" effect and image distortion, so you'll enjoy a crystal clear picture.

AUTO DEPTH ENHANCER

Auto Depth Enhancer is innovative picture technology that analyzes regions of each image and automatically adjusts the contrast for a greater sense of depth. As a result, everything you watch has incredible detail and appears more natural.

CLEAR MOTION RATE 1200

View every detail of action packed movies and sports with Clear Motion Rate (CMR) 1200, the ultimate level of motion clarity. The Samsung CMR uses frame refresh rate, image processor speed and backlight technology to measure fast action.

PRECISION BLACK (LOCAL DIMMING)

Experience sharper contrast with Precision Black Local Dimming. It dims LED lighting behind the darkest area of the picture for greater contrast and darker blacks, while the brighter elements remain as bright as they should be.

SMART TV

QUAD CORE PLUS PROCESSOR

Enjoy the fastest browsing with Quad Core Plus, our most powerful processor. Seamlessly switch between apps, stream content and multi-task faster. This remarkable level of power also provides faster page refreshing.

SMART HUB

Enjoy everything you love in one place. The interface of the Smart TV Smart Hub organizes your entertainment and content into five panels. Effortlessly navigate through live TV, movies, streaming content, social networks, apps and more.

FULL WEB BROWSER

Browse the web on your Smart TV to find the latest content. Enjoy everything from online shopping, social media browsing, entertainment news and the latest YouTube hits. Catch up on the latest content, and then go back to watching TV.

DUAL SCREEN

Can't decide what to watch? No problem. Go split screen with Dual Screen and keep up with what's most important. You can follow fantasy scores while watching the big game live or read Twitter posts while you watch the season finale

INSTANT ON

Tired of waiting for your HD TV to warm up? Your Samsung HD TV turns on 4 times faster with Instant On, so you can immediately begin browsing apps or watching your favorite movies, sports or shows.

SMART INTERACTION

MOTION CONTROL WITH CAMERA ACCESSORY

Attach the Samsung Skype™ TV Camera* for gesture control.

VOICE INTERACTION

Smart Interaction with Voice Command lets you talk to the TV to search what's on or perform basic commands such as "last channel," "record" or "turn off." You can also add a camera accessory which recognizes your hand motions, to browse the Smart Hub, play games and more.

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. This feature allows you to use your big screen television instead of your device's smaller screen for showing content, media playback, or other function.

SMART VIEW 2.0

Turn your phone, computer or tablet into a second TV with Smart View 2.0. Whatever is playing on your TV, Netflix, VOD or live TV is streamed to your mobile device as well. This lets you watch your favorite movies, shows and sports all around the house.

S RECOMMENDATION

S Recommendation uses your preferences to find the movies and shows you'll enjoy. Just ask your TV things like "what action movies are on?" or open the hub to browse suggestions.

CONNECTIONS

HDMI®

High quality single-cable digital audio/video interface for connecting the TV to a digital cable box, satellite box, DVD and Blu-ray Disc™ player, PC computers, PC portable devices, new generation tablets and devices featuring the HDMI® output. CEC capability permits the control of the TV and component from one remote control handset.

USB CONNECTIONS

Get complete access to all your stored audio files from any USB memory drive or external hard drive. This wide range of compatibility allows you to connect and share content via USB.

WI-FI BUILT IN

With Wi-Fi built right into your TV, it's easy to connect to your existing wireless network. Browse the web and access Samsung Apps or other Smart TV features*. Wi-Fi makes it easy to enjoy all types of content on demand.

1 COMPONENT IN

Analog video connection transmits HD RGB video using three RCA connections.

2 COMPOSITE IN (AV)

Analog video connection transmits video using one RCA connection.

KEY FEATURES

AUDIO

DNSE+

Digital Natural Sound Engine is a sound enhancement system that combines different equalizer settings and signal processing to create user centric presets to suit the most common listening scenarios. DNSe+ optimizes the sound of compact Ultra Slim designed flat panel TVs.

DTS PREMIUM SOUND | 5.1™

Delivers immersive 5.1 surround sound from any DTS-encoded content and converts any two-channel audio content into a 5.1 DTS surround sound track for discrete surround sound playback. Samsung's DNSe+ processing provides selectable custom settings for experiencing surround sound with maximum bass response, dialog clarity and consistent volume levels from any content source, including Blu-ray™ movies, TV programming, streaming and games.

ACCESSORIES INCLUDED

SMART REMOTE CONTROL

The Smart Remote gives you ultimate control of your Smart TV. Select TV functions by talking into the built in microphone. You can also use the touchpad to navigate quickly, or use the remote like a mouse and simply point and click.

LIMITED WARRANTY

1-year parts and 1-year labor warranty (90 days parts and labor for commercial use) with in-home service, backed by Samsung toll-free support.

The benefits of the Limited Warranty extend only to the original purchaser of Samsung products from an authorized Samsung reseller. THE LIMITED WARRANTY SHALL NOT APPLY TO ANY SAMSUNG PRODUCTS PURCHASED FROM UNAUTHORIZED RESELLERS OR RETAILERS, EXCEPT IN STATES WHERE SUCH RESTRICTION MAY BE PROHIBITED. For a list of Samsung authorized retailers, please go to: http://www.samsung.com/us/peaceofmind/authorized_resellers.html.

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*VG-STC4000 Skype™ Camera sold separately. Performance and specifications may vary, subject to hardware limitations. You can also add a camera accessory which recognizes your hand motions to browse the Smart Hub, play games and more.



MODELS

48" CLASS UN48H8000 – UPC 887276564098

ORDER CODE: UN48H8000AFXZA

DIMENSIONS (WxDxH)

TV without stand: 42.5" x 3.1" x 24.6"

TV with stand: 42.5" x 9.3" x 26.5"

Package: 46.3" x 8.9" x 29.3"

WEIGHT

TV without stand: 29.1 lbs

TV with stand: 32.4 lbs

Package: 42.3 lbs

55" CLASS UN55H8000 – UPC 887276673950

ORDER CODE: UN55H8000AFXZA

DIMENSIONS (WxDxH)

TV without stand: 48.5" x 3.5" x 28.1"

TV with stand: 48.5" x 9.3" x 29.9"

Package: 53.8" x 9.1" x 33.2"

WEIGHT

TV without stand: 38.4 lbs

TV with stand: 41.7 lbs

Package: 53.8 lbs

65" CLASS UN65H8000 – UPC 887276673967

ORDER CODE: UN65H8000AFXZA

DIMENSIONS (WxDxH)

TV without stand: 57.1" x 4.2" x 33.0"

TV with stand: 57.1" x 12.1" x 35.2"

Package: 62.1" x 10.4" x 37.7"

WEIGHT

TV without stand: 52.9 lbs

TV with stand: 60.0 lbs

Package: 76.5 lbs

