



### PRODUCT HIGHLIGHTS

- Smart TV
- Wi-Fi Built In
- HD 720p

### SIZES

**24"** **28"**

With the Samsung H4500 Smart LED, easily navigate to find your favorite show, movies, sports and games using the Samsung Smart Hub. You can even ask for personalized suggestions with S Recommendation or go beyond watching TV with full web browsing capabilities. Enjoy 720p high definition picture quality and the stunning clarity and detail of Motion Rate 60. With the Samsung H4500 Smart LED, your favorite entertainment will look better than ever.

### KEY FEATURES

#### PICTURE QUALITY

- Motion Rate 60
- Wide Color Enhancer Plus
- Eco Sensor
- HD 720p

#### SMART TV

- Smart Hub
- Full Web Browser
- S Recommendation

#### SMART CONNECTIVITY

- ConnectShare™ Movie

#### CONNECTIONS

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

#### AUDIO

- Dolby® Digital Plus
- DTS 2.0
- DTS Studio Sound

#### ECO SENSOR

#### INCLUDES

- Universal Remote Control



SEE BACK FOR DETAILS

## KEY FEATURES

### PICTURE QUALITY

#### MOTION RATE 60

Enjoy a clear moving picture resolution at Motion Rate 60 with amazing refresh rate, processing speed and backlight technology.<sup>1</sup>

#### WIDE COLOR ENHANCER PLUS

With Wide Color Enhancer Plus, you'll witness a wider spectrum of colors on your screen, just like the director intended. You'll enjoy enriched colors while watching your favorite movies and shows, even older non-HD content.

#### ECO SENSOR

With Eco Sensor, your TV can intelligently adapt its picture according to the intensity of the light in the room. This technology measures the amount of existing light and automatically adjusts the brightness of the image on the TV.

### SMART TV

#### SMART HUB

Enjoy everything you love in one place. The Smart TV Smart Hub interface organizes your entertainment and content into 5 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.

#### 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. The more you use it, the more personalized it can become.

### SMART CONNECTIVITY

#### CONNECTSHARE™ MOVIE

Watch videos, play music or view photos from a USB connection with ConnectShare™ Movie. You don't need a PC or special equipment — just plug your USB directly into your Samsung TV's USB port and entertain family and friends.

### CONNECTIONS

#### HDMI® CONNECTIONS

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.

#### 1 COMPOSITE IN (AV)

Analog video connection transmits video using one RCA connection.

### AUDIO

#### DOLBY® DIGITAL PLUS

Optimizes the TV sound quality when viewing and listening to Internet movies, Internet music and other content played back from wired or wireless mobile phones, PCs and tablet devices.

#### DTS 2.0™

Decoding with SRS Theater Sound HD™ processing—processes standard 2-channel stereo audio tracks to deliver a full range surround sound effect with enhanced bass and dialog clarity.

#### DTS STUDIO SOUND™ PROCESSING

Samsung's DNNSe+ 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.

<sup>1</sup>Motion Rate replaces Clear Motion Rate as the Samsung measure of motion clarity.



## KEY FEATURES

### ACCESSORIES INCLUDED

#### UNIVERSAL REMOTE CONTROL

This remote control has universal functionality and can operate various types of devices, including a set-top box. The universal remote also minimizes the number of remote controls you'll need.

#### LIMITED WARRANTY

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](http://www.samsung.com/us/peaceofmind/authorized_resellers.html).

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### MODELS

24" CLASS UN24H4500 – UPC 887276034171

ORDER CODE: UN24H4500AFXZA

#### DIMENSIONS (WxDxH)

TV without stand: 22.1" x 1.9" x 13.7"

TV with stand: 22.1" x 6.4" x 15.1"

Package: 29.3" x 4.5" x 16.0"

#### WEIGHT

TV without stand: 8.6 lbs

TV with stand: 9.0 lbs

Package: 11.2 lbs

28" CLASS UN28H4500 – UPC 887276034188

ORDER CODE: UN28H4500AFXZA

#### DIMENSIONS (WxDxH)

TV without stand: 25.3" x 2.5" x 15.6"

TV with stand: 25.3" x 6.4" x 17.1"

Package: 32.1" x 4.3" x 18.2"

#### WEIGHT

TV without stand: 8.2 lbs

TV with stand: 9.0 lbs

Package: 12.3 lbs

