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 Clear motion Rate 120. With the Samsung H4500 Smart LED, your favorite entertainment will look better than ever.

**KEY FEATURES**

**PICTURE QUALITY**
- Clear Motion Rate 120
- 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

**PRODUCT HIGHLIGHTS**
- Smart TV
- Wi-Fi Built In
- HD 720p

**SIZES**
- 24”
- 28”

SEE BACK FOR DETAILS
KEY FEATURES

PICTURE QUALITY

CLEAR MOTION RATE 120
View every detail of action-packed movies and sports with Clear Motion Rate 120, a great level of motion-clarity. The Samsung CMR uses the frame refresh rate, image processor speed and backlight technology to measure fast action.

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 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.
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.

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### MODELS

<table>
<thead>
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<th>Model</th>
<th>Dimensions (WxDxH)</th>
<th>Weight</th>
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<td>24&quot; CLASS UN24H4500 – UPC 887276034171</td>
<td>TV without stand: 22.1&quot; x 1.9&quot; x 13.7&quot;&lt;br&gt;TV with stand: 22.1&quot; x 6.4&quot; x 15.1&quot;&lt;br&gt;Package: 29.3&quot; x 4.5&quot; x 16.0&quot;</td>
<td>TV without stand: 8.6 lbs&lt;br&gt;TV with stand: 9.0 lbs&lt;br&gt;Package: 11.2 lbs</td>
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<td>TV without stand: 8.2 lbs&lt;br&gt;TV with stand: 9.0 lbs&lt;br&gt;Package: 12.3 lbs</td>
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