

# M4500B LED TV



## PRODUCT HIGHLIGHTS

- HD 720p
- Smart TV
- Quad-Core Processor
- Motion Rate 60

## SIZE CLASS

32"

UN32M4500B

Bring all your favorite TV shows, movies, games and media content to life in vivid, vibrant HDTV display with amazing details over standard definition TV. Access all your favorites with intuitive Smart TV features and built-in Wi-Fi for a more interactive, more connected home entertainment experience.

## KEY FEATURES

### Picture Quality

- HD 720p
- Motion Rate 60
- Wide Color Enhancer

### Smart

- Quad-Core Processor
- Smart TV
- Full Web Browser
- TV to Mobile Mirroring
- Mobile to TV Mirroring, DLNA
- Wireless TV On – Samsung WOL
- Wired TV On – Samsung WOL
- Wi-Fi Direct
- Game Mode

### Smart Connectivity

- Screen Mirroring
- Connectshare™ Movie

### Connections

- 2 HDMI Connections<sup>1</sup>
- 1 USB Connection
- 802.11AC built-in Wi-Fi
- 1 Component In
- 1 Composite In (Shared with AV Component Input)
- 1 Digital Optical Output

### Audio

- Dolby® Digital Plus
- 10 Watts (5W + 5W)

### Eco Sensor

### Includes

- Standard Remote (TM-1240A)

<sup>1</sup>HDMI—CEC (Consumer Electronics Control) facilitates convenient control functions with compatible devices.

**SAMSUNG**

SEE BACK FOR DETAILS

## KEY FEATURES

### Picture Quality

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**HD 720p**

Enjoy a viewing experience with 2X the clarity and detail.

**Motion Rate 60**

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

**Wide Color Enhancer**

See every image as the director intended with enriched colors—even with older, non-HD content.

### Smart

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**Quad-Core Processor**

Enjoy a fluid browsing experience and faster control—switching between apps, streaming content and other media effortlessly.<sup>1</sup>

**Smart TV**

Access your favorite program choices, live TV, video on demand, apps and social media in one easy-to-browse navigation experience.<sup>2</sup>

**Full Web Browser**

Easily browse the web right on your TV—enjoy everything from online shopping and social media to entertainment news.<sup>2</sup>

**TV to Mobile Mirroring**

Leave the TV viewing area and continue watching a movie on your phone or tablet.

**Mobile to TV mirroring, DLNA**

Cast pictures and videos from your phone and tablet to the TV.

**Wireless TV On – Samsung WOL**

Activates the ability of a Smart Home Controller to turn the TV on from standby via Wi-Fi.

**Wired TV On – Samsung WOL**

Activates the ability of a Smart Home Controller to turn the TV on from standby via a wired LAN connection.

**Wi-Fi Direct**

Enables Wi-Fi devices to easily connect to the TV without requiring a router or wireless access point.

**Game Mode**

When activated, advanced gamers will enjoy extremely low video latency for optimizing the gaming experience. This setting can be assigned to the Game Console input.

<sup>1</sup>Versus Dual-Core Processor.

<sup>2</sup>All devices must be on the same network, and internet connection is required.

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### Smart Connectivity

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**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 functions.

**ConnectShare™ Movie**

Plug your favorite entertainment and media into your TV—watch videos, play music or view photos through a USB connection.

### Connections

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**HDMI®**

Enjoy higher quality audio and video with an HDMI connection that transmits both signals over a single cable.

**Wi-Fi**

Enjoy your favorite on-demand content seamlessly through your existing network with built-in Wi-Fi (802.11AC).

**1 Component In**

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

**1 Composite In (Shared with AV Component Input)**

Analog video connection transmits video using one RCA connection.

### Audio

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**Dolby® Digital Plus**

Enjoy the ultimate in digital sound quality on all your favorite movies, TV shows and streaming content. Dolby Digital Plus optimizes your entertainment experience with enhanced sound richness and clarity.

### Eco Sensor

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Enjoy a crystal-clear picture while saving energy with technology that intelligently adapts the screen's brightness to the intensity of the light in the room.

### Includes

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**Standard Remote (TM-1240A)**

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## MODELS

**MODEL:** UN32M4500B  
**ORDER CODE:** UN32M4500BFXZA

**SCREEN SIZE CLASS:** 32"

**SCREEN DIAGONAL MEASUREMENT:** 31.5"

**UPC CODE:** 887276258621

**COUNTRY OF ORIGIN:** China

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

- **TV WITHOUT STAND:** 28.9 x 17.3 x 3.1
- **TV WITH STAND:** 28.9 x 18.2 x 6.4
- **SHIPPING:** 31.7 x 20.9 x 5.6

**WEIGHT (LB):**

- **TV WITHOUT STAND:** 9.3
- **TV WITH STAND:** 9.5
- **SHIPPING:** 12.8

**VESA SUPPORT:** Yes (100mm x 100mm)

**ACCESSORIES INCLUDED IN BOX:**

- **REMOTE MODEL:** TM-1240A