



PRODUCT HIGHLIGHTS

- Motion Rate 60
- HD 720p

SIZES

40" 48"

With the Samsung H4005 LED TV you will enjoy your favorite entertainment like never before. Watch videos, play music or view photos using only a USB connection with ConnectShare™ Movie. Revel in the enriched colors of Wide Color Enhancer Plus and the clarity and detail of Motion Rate 60. Enjoy everything you watch in beautiful 720p high definition.

KEY FEATURES

PICTURE QUALITY

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

CONNECTIONS

- 2 HDMI® Connections
- 1 USB Connection
- 1 Component in
- 1 Composite in (AV) (1 Shared with Component)
- ConnectShare™ Movie

AUDIO

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

INCLUDES

- Standard Remote Control



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.¹

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.

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.

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.

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.

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.

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.

ACCESSORIES INCLUDED

STANDARD REMOTE CONTROL

Remote control that operates the TV.

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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¹ Motion Rate replaces Clear Motion Rate as the Samsung measure of motion clarity.

MODELS

40" CLASS UN40H4005 – UPC 887276048871

ORDER CODE: UN40H4005AFXZA

DIMENSIONS (WxDxH)

TV without stand: 36.0" x 3.6" x 21.6"

TV with stand: 36.0" x 7.7" x 23.1"

Package: 41.7" x 5.6" x 23.9"

WEIGHT

TV without stand: 15.4 lbs

TV with stand: 16.8 lbs

Package: 20.9 lbs

48" CLASS UN48H4005 – UPC 887276048864

ORDER CODE: UN48H4005AFXZA

DIMENSIONS (WxDxH)

TV without stand: 42.6" x 3.6" x 25.1"

TV with stand: 42.6" x 8.0" x 26.7"

Package: 50.9" x 6.1" x 28.3"

WEIGHT

TV without stand: 20.1 lbs

TV with stand: 21.8 lbs

Package: 29.5 lbs

