

LED

FH6003 LED



MODELS

60" CLASS UN60FH6003 **55" CLASS** UN55FH6003

PRODUCT HIGHLIGHTS

Full HD 1080p (1920 x 1080)
Clear Motion Rate 240

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p
- Clear Motion Rate 240
- Wide Color Enhancer Plus

CONNECTSHARE™ MOVIE

CONNECTIONS

- 2 HDMI® Connections
- 1 USB Connection
- 1 Component in
- 1 Shared Composite in (AV)

AUDIO

- Dolby® Digital Plus, Dolby® Pulse
- DTS 2.0™ decoding with SRS TheaterSound™ processing

ENERGY STAR® 6.0

INCLUDES

- Standard Remote Control

FH6003 LED TV**PICTURE QUALITY****Full HD 1080p:**

The realistic detail of Full HD images invites you to enjoy a viewing experience that redefines reality.

Clear Motion Rate 240:

A Clear Motion Rate of 240 is a brilliant level of motion-clarity. TVs with this CMR can display action-packed movement with sharpness, clarity and contrast. Clear Motion Rate was developed to accurately measure how well an LCD or LED TV can depict fast-moving images. Previously, motion-clarity was calculated by the frame refresh rate alone. But CMR offers a more complete measure by calculating 3 factors: frame refresh rate, image processor speed and backlight technology.

Wide Color Enhancer Plus:

Enhances hues by expanding the color range for a more vivid viewing experience especially beneficial when watching older film productions and non high definition content.

CONNECTSHARE™ MOVIE:

Lets you watch videos, play music or view photos* from a USB connection without needing to use a PC or special equipment. Simply plug your USB directly into your Samsung TV's USB port and watch on the big screen with friends and family.

* Supported formats include AVI, ASF, MP3, JPEG and others. See user manual for full list of supported video/music/photo formats.

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.

USB:

Connects a variety of computer, audio and video devices to the TV. USB movie capability allows the streaming of video from storage devices, cameras, camcorders and USB drives.

Component in:

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

Shared Composite in (AV):

Analog video connection transmits video using one RCA connection.

AUDIO**Dolby® Digital Plus / Dolby® Pulse:**

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 TheaterSound™ processing:

Processes standard 2-channel stereo audio tracks to deliver a simulated surround sound effect with enhanced bass and dialog clarity.

ACCESSORIES INCLUDED**Standard Remote Control:**

Remote control that operates the TV.

ENERGY STAR® 6.0:

ENERGY STAR qualified products meet strict energy-efficiency specifications set by the government. This Samsung TV not only meets ENERGY STAR requirements; it exceeds them.

This means:

- More energy savings
- Lower utility bills
- Leaving a smaller carbon footprint on the environment
- See energystar.gov for more information

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.

Appearance and performance of products may vary. Some features may not be available in all areas. The guide is provided for dealer information purposes only. All information included herein is subject to change without notice. Samsung is not responsible for any direct or indirect damages, arising from or related to use of or reliance on the content.

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Screen images are simulated.



FH6003 LED TV**MODELS****60" UN60FH6003** – 887276958286**Order code: UN60FH6003FX2A****DIMENSIONS (WxHxD)**

TV without stand: 54.1" x 31.5" x 3.7"

TV with stand: 54.1" x 33.9" x 12.9"

Package: 66.2" x 36.8" x 7.9"

WEIGHT

TV without stand: 50.7 lbs.

TV with stand: 60.0 lbs.

Package: 74.7 lbs.

55" UN55FH6003 – UPC 887276846811**Order code: UN55FH6003FX2A****DIMENSIONS (WxHxD)**

TV without stand: 49.3" x 28.7" x 3.7"

TV with stand: 49.3" x 31.1" x 9.0"

Package: 58.8" x 33.0" x 6.7"

WEIGHT

TV without stand: 39.7 lbs.

TV with stand: 45.4 lbs.

Package: 57.3 lbs.

