

FH5000 Slim LED TV



MODELS

39" CLASS UN39FH5000

PRODUCT HIGHLIGHTS

Full HD 1080p

ConnectShare™ Movie

Clear Motion Rate 120

Wide Color Enhancer Plus

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p
- Clear Motion Rate 120
- 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 Premium Sound™ decoding with DTS Studio Sound™ processing

ENERGY STAR® 6.0

INCLUDES

- Standard Remote Control

FH5000 Slim 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 120:

A Clear Motion Rate of 120 is a great 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. CEC capability permits the control of the TV and component from one remote control handset.

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 Premium Sound™ decoding with DTS Studio Sound™ processing:

Decodes DTS-encoded content, such as TV programming, Blu-ray™ movies and streaming media, and processes stereo content to deliver an optimized surround sound experience with enhanced bass response, clear dialog and consistent volume levels.

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

ACCESSORIES INCLUDED

Standard Remote Control:

Remote Control that operates the TV.

The Samsung logo, consisting of the word "SAMSUNG" in white capital letters inside a blue oval.

FH5000 Slim LED TV**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.

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MODELS

39" CLASS UN39FH5000 – UPC 887276982458

Order code: UN39FH5000FXZA

DIMENSIONS (WxHxD)

TV without stand: 35.3" x 21.0" x 3.7"

TV with stand: 35.3" x 23.2" x 9.0"

Package: 42.3" x 24.3" x 6.5"

WEIGHT

TV without stand: 17.2 lbs.

TV with stand: 21.6 lbs.

Package: 25.6 lbs.

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