



PRODUCT HIGHLIGHTS

46" LED HDTV

- Samsung Smart TV™
- Clear Motion Rate 240
- Samsung LED with Ultra Slim bezel

A Smart TV that will connect with you in ways you've never imagined before.

See for yourself how Clear Motion Rate 240 delivers fast moving images with outstanding clarity. Once you discover Samsung Smart TV™ you'll never look at TV the same way again – and the 46-inch Samsung UN46D6000 LED TV is your starting point. Smart TV™ gives you access to the best of the Internet, along with Samsung Apps. And its Energy Star rating means it performs beautifully while conserving electricity – and helping to lower your utility bills.

UN46D6000

46" Class (45.9" Diagonal) LED HDTV with 1080p resolution.

TV SPECIFICATIONS



- Clear Motion Rate 240
- Mega Dynamic Contrast Ratio 5,000,000:1
- Full HD 1080p resolution
- Ultra Slim Touch of Color™ Design
- Exceeds ENERGY STAR® standards

FEATURES



- Samsung Smart TV™
 - Smart Hub
 - Search
 - Your Video
 - Samsung Apps
- AllShare™ DLNA® networking
- ConnectShare™ Movie
- Ultra Clear Panel
- Wide Color Enhancer Plus
- Eco Sensor
- Swivel stand

CONNECTIONS



- 4 HDMI®
- Anynet+™
- 3 USB
- 1 Component Video input
- 2 Composite Video inputs

AUDIO



- Dolby® Digital Plus
- SRS TheaterSound® HD
- 10W x 2
- 1 Component Audio input

NET DIMENSIONS (WxHxD)

TV without stand: 42.9" x 25.9" x 1.2"
TV with stand: 42.9" x 28.1" x 10.8"

UPC

036725234895

UN46D6000 46" Class (45.9" Diagonal) LED HDTV with 1080p resolution.

SPECIFICATIONS

Clear Motion Rate (CMR) is Samsung's more comprehensive and accurate way of measuring TV motion performance than the previously used Hz measurement. The previous system only measured the refresh rate of a TV panel. A TV's ability to deliver clear motion clarity goes beyond a panel's refresh rate. A CMR measurement is achieved by calculating the TV chipset and the backlight in addition to the panel's refresh rate resulting in a more realistic motion clarity metric. Simply put, the higher the CMR the clearer the picture quality.

Mega Dynamic Contrast Ratio 5,000,000:1

Full HD 1080p resolution: Experience a greater level of detail and clarity in the picture than you ever thought possible.

Ultra Slim Touch of Color Design™: Stunning ultra slim depth- includes tuner (no external transceiver box).

Exceeds ENERGY STAR® standards: LED Energy Efficient, up to 50% less than the latest ENERGY STAR® specification depending on series and screen size in standard mode.

See www.energystar.gov for more details.

FEATURES

Samsung Smart TV™: An exclusive service that turns your TV into an entertainment gateway where you can interact, watch, play and share with friends.

AllShare™ DLNA® networking: Feed content from other digital devices to your TV for you to enjoy on screen.

ConnectShare™ Movie: Connect a thumb drive or digital camera quickly and easily. User-friendly interface allows access to videos, music playlists and pictures via the remote.

Ultra Clear Panel: Advanced technology lets you enjoy crisp image details, natural skin tones, excellent shadow detail and vibrant colors.

Wide Color Enhancer Plus: Delivers the entire spectrum of color and luminance for rich, saturated images with intense detail.

Swivel stand

CONNECTIONS

4 HDMI® – version 1.4

3 USB – version 2.0

PC input: 1 (back)

Stand-by Power Consumption < 1 watt

Component Video input: 1 (back)

Composite Video inputs: 2 (1 shared with Component)

AUDIO

Dolby® Digital Plus

SRS TheaterSound® HD: Get crisp, clear digital-quality sound via advanced SRS technology.

10 watts x 2 audio power stereo broadcast reception: Supports multi-channel sound (MTS) and second audio program (SAP) with 181-channel capacity.

Component Audio input: 1 (back)

Digital Audio input: 1 (back)

PC Audio input: 1 (back)

NET DIMENSIONS & WEIGHT (WxHxD)

TV without stand: 42.9" x 25.9" x 1.2"

TV without stand weight: 29.8 lbs

TV with stand: 42.9" x 28.1" x 10.8"

TV with stand weight: 37.7 lbs

SHIPPING DIMENSIONS & WEIGHT (WxHxD)

Dimensions: 53.3" x 30.7" x 5.5"

Weight: 46.3 lbs

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.

ORDER CODE

UN40D6000SFXZA

UPC

036725234895

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