

F6300 Slim LED TV



MODELS

65" CLASS UN65F6300	46" CLASS UN46F6300
60" CLASS UN60F6300	40" CLASS UN40F6300
55" CLASS UN55F6300	32" CLASS UN32F6300
50" CLASS UN50F6300	



Universal Remote Control

PRODUCT HIGHLIGHTS

- Smart TV 2.0 with S-Recommendation
- Dual Core Processor
- Wi-Fi Built-in
- Clear Motion Rate 240

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p
- Clear Motion Rate 240

SMART TV 2.0

- Dual Core Processor
- Smart Hub
- Full Web Browser
- S-Recommendation

SMART INTERACTION 2.0

- Motion Control Ready (limited gesture)*

SMART CONNECTIVITY

- AllShare™
- Samsung Smart View (Clone View Only)

CONNECTIONS

- 4 HDMI® Connections
- 3 USB Connections
- Wi-Fi Built-in
- 1 Component in
- 1 Shared Composite in (AV)

AUDIO

- Dolby® Digital Plus, Dolby® Pulse
- DTS Premium Sound | 5.1™ decoding with DTS Studio Sound™ processing

INCLUDES

- Universal Remote Control

*Requires Skype™ Camera (sold separately)

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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.

SMART TV 2.0:

The Samsung Smart TV finds the movies and TV shows you like – and more. Navigate within the 5 Smart Hub content panels. Easily discover movies, shows, and social posts with less searching and more watching.

Dual Core Processor:

Makes multitasking fast. Browse the web faster and quickly download Apps with this feature.

Smart Hub:

Our new interface organizes your entertainment and content into 5 convenient panels: On TV, Movies and TV Shows, Social, Apps, and a panel for your Photos, Videos and Music.

Full Web Browser:

All the benefits of Full Web Browsing, right on your TV. From social sites like Facebook® and Twitter® to news, weather, entertainment, blogs and more. Discover even more content possibilities with your Smart TV.

S-Recommendation:

Discover what you want to watch without with customized content options based on your preferences. Or visit the full S-Recommendation hub to find new things to watch.

SMART INTERACTION 2.0:

Use hand gestures* to control your TV in new and unexpected ways

SMART CONNECTIVITY

AllShare™:

Samsung AllShare Play lets you and your family seamlessly share your content across your DLNA®-connected Samsung devices, without the need for a network, cables or a connecting device.

Samsung Smart View (Clone View Only):

Stream content playing on your TV straight to your mobile device so you never miss a second of the action.

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.

Wi-Fi Built-in:

No additional equipment is needed to connect with an existing wireless router in your home network and start accessing Samsung Apps or other Smart TV features.

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.

*Requires Skype™ Camera (sold separately)



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DTS Premium Sound | 5.1™ decoding with DTS Studio Sound™ processing:

Delivers immersive 5.1 surround sound from any DTS-encoded content and converts any two-channel audio content into a 5.1 DTS surround sound track for discrete surround sound playback. Experience surround sound with maximum bass response, dialog clarity and consistent volume levels from all your content, including Blu-ray™ movies, TV programming, streaming and games.

ACCESSORIES INCLUDED

Universal Remote Control:

A remote control that has universal function and can therefore operate various types of devices, i.e. a set-top box. Minimizing the amount of remote controls necessary.

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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MODELS

65" CLASS UN65F6300 – UPC 887276022840

Order code: UN65F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 58.1" x 33.6" x 2.0"

TV with stand: 58.1" x 37.0" x 13.0"

Package: 73.1" x 38.7" x 9.3"

WEIGHT

TV without stand: 59.1 lbs.

TV with stand: 65.0 lbs.

Package: 81.6 lbs.

60" CLASS UN60F6300 – UPC 887276022833

Order code: UN60F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 54.2" x 31.4" x 1.9"

TV with stand: 54.2" x 34.8" x 13.0"

Package: 68.1" x 35.6" x 7.9"

WEIGHT

TV without stand: 49.6 lbs.

TV with stand: 55.6 lbs.

Package: 69.0 lbs.

55" CLASS UN55F6300 – UPC 887276022826

Order code: UN55F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 49.4" x 28.7" x 1.9"

TV with stand: 49.4" x 31.9" x 12.1"

Package: 61.2" x 32.3" x 6.7"

WEIGHT

TV without stand: 37.0 lbs.

TV with stand: 40.6 lbs.

Package: 51.1 lbs.



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MODELS

50" CLASS UN50F6300 – UPC 887276022819

Order code: UN50F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 45.0" x 26.2" x 2.0"

TV with stand: 45.0" x 29.4" x 12.1"

Package: 56.2" x 30.4" x 6.4"

WEIGHT

TV without stand: 29.3 lbs.

TV with stand: 32.8 lbs.

Package: 42.1 lbs.

46" CLASS UN46F6300 – UPC 887276022802

Order code: UN46F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 41.9" x 24.5" x 2.0"

TV with stand: 41.9" x 27.7" x 12.1"

Package: 52.9" x 28.3" x 6.2"

WEIGHT

TV without stand: 24.3 lbs.

TV with stand: 27.8 lbs.

Package: 35.9 lbs.

40" CLASS UN40F6300 – UPC 887276022796

Order code: UN40F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 36.8" x 21.6" x 2.0"

TV with stand: 36.8" x 24.4" x 10.4"

Package: 46.9" x 24.3" x 5.8"

WEIGHT

TV without stand: 19.2 lbs.

TV with stand: 22.7 lbs.

Package: 28.4 lbs.

32" CLASS UN32F6300 – UPC 887276022789

Order code: UN32F6300AFXZA

DIMENSIONS (WxHxD)

TV without stand: 29.3" x 17.4" x 1.9"

TV with stand: 29.3" x 20.2" x 10.4"

Package: 38.8" x 23.5" x 5.6"

WEIGHT

TV without stand: 11.2 lbs.

TV with stand: 13.7 lbs.

Package: 16.8 lbs.

