## F7100 Ultra Slim LED TV



#### MODELS

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75" CLASS UN75F7100 65" CLASS UN65F7100 46" CLASS UN46F7100

55" CLASS UN55F7100

60" CLASS UN60F7100

#### **PRODUCT HIGHLIGHTS**

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Smart TV 2.0 with S-Recommendation **Dual Core Processor Micro Dimming** 

#### **KEY FEATURES**

#### **PICTURE QUALITY**

- Full HD 1080p
- Micro Dimming
- Clear Motion Rate 720

#### **SMART TV 2.0**

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

#### **SMART INTERACTION 2.0**

- Motion Control Ready (limited gesture)\* - Voice Control

#### **SMART CONNECTIVITY**

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

#### 2D AND 3D IN FULL HD

#### **ULTRA SLIM DESIGN**

#### **CONNECTIONS**

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

#### **AUDIO**

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

#### **ENERGY STAR® 6.0**

#### **INCLUDES**

- Smart Touch Remote Control
- 4 pairs of 3D Active Glasses (SSG-5100GB)

\*Requires Skype™ Camera (sold separately)



Smart Touch Remote Control

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# F7100 Ultra 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.

#### Micro Dimming:

Advanced picture contrast technology controls and enhances LED screen brightness, for even whiter whites and deeper blacks.

#### Clear Motion Rate 720:

A Clear Motion Rate of 720 is an incredible level of motion-clarity. TVs with this CMR can display action-packed movement with impressive 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:

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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<sup>®</sup> and Twitter<sup>®</sup> 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 surfing channels just by asking your TV. It will respond to your voice and find a selection of customized content options based on your preferences. Ask the TV for recommendations while you're watching TV, for example "what football games are on?" Or visit the full S-Recommendation hub to find new things to watch.

#### **SMART INTERACTION 2.0:**

Speaking into the built-in microphone on the Smart Touch Remote Control along with hand gestures\* all control your TV in new and unexpected ways. Use S-Recommendation with Voice Interaction to ask your TV to find things to watch and get program suggestions.

#### SMART CONNECTIVITY

#### AllShare<sup>™</sup>:

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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.

#### 2D AND 3D IN FULL HD:

Experience vivid, lifelike detail and clarity in both 2D and immersing 3D.

#### ULTRA SLIM DESIGN:

With ultra-slim bezel, featuring a virtually edgeless design, the picture appears even larger.

#### 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<sup>®</sup> Player, PC computers, PC portable devices, newgeneration tablets and devices featuring the HDMI<sup>®</sup> 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<sup>®</sup> Built-in:

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

#### Component in:

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

\*Requires Skype™ Camera (sold separately)



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#### Shared Composite in (AV):

Analog video connection transmits video using one RCA connection.

#### AUDIO

#### Dolby<sup>®</sup> Digital Plus / Dolby<sup>®</sup> 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 | 5.1<sup>™</sup> decoding with DTS Studio Sound<sup>™</sup> 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.

#### ECO SENSOR:

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Measures the intensity of the light in the room and automatically adjusts the brightness of the image on the TV, for more intelligent energy management.

#### ENERGY STAR<sup>®</sup> 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

#### Smart Touch Remote Control:

Enjoy all the benefits of a Universal Remote with the Smart Touch Remote Control. Use it to control multiple devices connected to your Smart TV, including the set top box, Blu-ray Disc<sup>™</sup> Player and Home Entertainment System. The innovative touch pad allows for quick and intuitive navigation, while the built-in microphone provides an alternative way to control your Smart TV with your voice.

#### 3D Active Glasses:

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When combined with Samsung 3D entertainment, 3D Active Glasses bring viewing to vivid life. Samsung's newest 3D Active Glasses offer even greater comfort over hours of viewing.

#### 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		
55" CLASS UN5	<b>F7100 –</b> UPC 887276024226	
Order code: UN5	5F7100AFXZA	
DIMENSIONS (W	xHxD)	
V without stand	48.3" x 27.9" x 1.2"	
TV with stand: 48	3" x 30.9" x 12.1"	
Package: 60.2" x 3	31.5" x 6.7"	
WEIGHT		
TV without stand	32.8 lbs.	
<b>FV</b> with stand: 36	4 lbs.	
Package: 48.1 lbs		
6" CLASS UN40	<b>F7100</b> – UPC 887276024202	
Order code: UN4	6F7100AFXZA	
DIMENSIONS (W	xHxD)	
IV without stand	40.8" x 23.7" x 1.2"	
V with stand: 40	8" x 26.7" x 12.1"	
Package: 51.9 x 2	8.4 x 6.4	
WEIGHT		
V without stand	24.7 lbs.	
TV with stand: 28	2 lbs.	

Package: 36.8 lbs.

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TV with sta	and: 57.1" x 36.3" x 14.8"	
Package: 7	72.3" x 37.9" x 9.3"	
WEIGHT		
TV without	t stand: 50.8 lbs.	
TV with sta	and: 56.5 lbs.	
Package: 7	74.5 lbs.	
60" CLAS	<b>S UN60F7100</b> – UPC 887276024240	
Order cod	le: UN60F7100AFXZA	
DIMENSIO	ONS (WxHxD)	
TV without	t stand: 53.8" x 31.3" x 1.2"	

75" CLASS UN75F7100 - UPC 887276854953

65" CLASS UN65F7100 - UPC 887276024257

Order code: UN75F7100AFXZA

TV without stand: 66.1" x 37.8" x 2.2" TV with stand: 66.1" x 40.8" x 13.9" Package: 73.0" x 45.8" x 19.2"

DIMENSIONS (WxHxD)

TV without stand: 62.4 lbs. TV with stand: 65.3 lbs. Package: 109.6 lbs.

Order code: UN65F7100AFXZA

TV without stand: 57.1" x 33.1" x 1.3"

DIMENSIONS (WxHxD)

MODELS

WEIGHT

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	60" CLASS UN60F7100 – UPC 887276024240
	Order code: UN60F7100AFXZA
	DIMENSIONS (WxHxD)
	TV without stand: 53.8" x 31.3" x 1.2"
	TV with stand: 53.8" x 34.6" x 14.8"
	Package: 67.7 x 35.0 x7.9
	WEIGHT
	TV without stand: 43.7 lbs.
_	TV with stand: 49.4 lbs.
	Package: 63.7 lbs.

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