



PRODUCT HIGHLIGHTS

55" LCD HDTV

- Online content streamed right to your TV
- Auto Motion Plus 120Hz™ Clear Motion Rate
- Turn your HDTV into a multimedia center

	GOOD	BETTER	BEST
RESOLUTION	1080p		
REFRESH RATE	120Hz		
# OF HDMI CONNECTIONS	4		
CONTRAST RATIO	150,000:1		

The Samsung LCD 650 HDTV is a smooth operator: Auto Motion Plus 120Hz™ Clear Motion Rate technology allows you to see fast action with a smoothness that's clearly ahead of the competition. The AllShare™ feature even allows you to sync up your entire household, via a wired or wireless DLNA® connection that lets you stream your PC audio and video files to your HDTV using your remote. And Samsung's Touch of Color™ design combines texture and color that will complement any décor.

LN55C650 ToC™

55" Widescreen LCD HDTV

TV SPECIFICATIONS



- Auto Motion Plus 120Hz™ Clear Motion Rate
- Full HD 1080p resolution
- Touch of Color™ design
- Exceeds ENERGY STAR® standards

FEATURES



- Internet@TV
- Wide Color Enhancer
- BD Wise™
- Light sensor (energy saving)
- AllShare™
- ConnectShare™ Movie
- Game Mode
- Swivel stand

CONNECTIONS



- 4 HDMI® (3 back, 1 side)
- AnyNet+™ (HDMI-CEC)
- 2 USB (side)
- 1 PC input (back)

AUDIO

- SRS TheaterSound®
- Dolby® Digital
- DTS™
- Watts per channel: 15W x 2

NET DIMENSIONS (WxHxD)

TV without stand: 51.2" x 31.5" x 3.4"

TV with stand: 51.2" x 33.3" x 12.0"

UPC

036725233201

LN55C650

55" LCD High-Definition TV with 1080p Resolution

SPECIFICATIONS

Auto Motion Plus 120Hz™ Clear Motion Rate: Samsung 120Hz technology allows you to see fast action with a smoothness that's clearly ahead of the competition.

Full HD 1080p resolution: Enjoy the powerful picture quality, vivid colors and stunning clarity of Full HD 1080p resolution.

Touch of Color™: Exclusive Touch of Color design combines texture and color that can complement any room.

Exceeds ENERGY STAR® standards: LCD Energy Efficient, up to 30% less than the latest ENERGY STAR® specification depending on series and screen size in standard mode.

See www.energystar.gov for more details.

FEATURES

Internet@TV: Connect to an ever-expanding portal of your favorite digital content. Customizable widgets give you access to BLOCKBUSTER®, Facebook, YouTube™, Flickr® and more – all on your HDTV.

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

BD Wise™: Automatically adjusts all your components for the best picture and sound quality.

Light Sensor (energy saving)

AllShare™: Sync up your entire household. A wired or wireless DLNA® connection lets you stream your PC audio and video files to your HDTV using your remote.

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

Game Mode: Enhances dark areas, sharpens the picture, speeds up the image processing response and enhances the sounds of your games. Picture and sound quality optimized for the special needs of gaming systems at the touch of a button.

Swivel stand

CONNECTIONS

4 HDMI® (High-Definition Multimedia Interface): 3 back, 1 side
HDMI® makes it easy to connect your home theater with one cable per component.

Anynet+™ (HDMI-CEC): Allows peripheral AV devices such as a DVD player to be controlled by a Samsung TV remote control.

2 USB: 2 side

1 PC input: 1 back

AUDIO

SRS TheaterSound®: Creates an immersive, feature-rich surround sound experience from two speakers, complete with rich bass, high frequency detail and clear dialog.

Dolby® Digital

DTS™

15 Watts x 2 audio power stereo broadcast reception: Supports multichannel sound (MTS) and second audio program (SAP) with 181-channel capacity.

ACCESSORIES

2010 LinkStick™: Connect wirelessly to a world of digital content from Samsung. The LinkStick™ wireless LAN adaptor eliminates the hassle and cluttered look of wires.

Model number: WIS09ABGN

NET DIMENSIONS & WEIGHT (WxHxD)

TV without stand: 51.2" x 31.5" x 3.4"

TV without stand weight: 61.9 lbs

TV with stand: 51.2" x 33.3" x 12.0"

TV with stand weight: 72.1 lbs

SHIPPING INFORMATION (WxHxD)

Dimensions: 62.8" x 35.7" x 8.7"

Weight: 79.1 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

LN55C650L1FXZA

UPC

036725233201

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