



## PRODUCT HIGHLIGHTS

55" LCD HDTV

- Online content streamed right to your TV
- 120Hz Clear Motion Rate blur reduction technology
- Turn your HDTV into a multimedia center

	GOOD	BETTER	BEST
RESOLUTION	1080p		
REFRESH RATE	120Hz		
# OF HDMI CONNECTIONS	4		

The Samsung LCD 650 HDTV is a smooth operator: 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



- 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

**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](http://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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Screen images are simulated.

The Samsung logo, consisting of the word "SAMSUNG" in white, bold, sans-serif capital letters, centered within a blue oval shape.