LCD TV SERIES 4



PRODUCT HIGHLIGHTS

32" LCD HDTV

- Wide Color Enhancer provides natural, realistic colors
- ConnectShare[™] Movie brings movies home
- 3 HDMI® to connect audio and video devices

		GOOD	BETTER	BEST
RESOLUTION	720p			
REFRESH RATE	60Hz			
# OF HDMI CONNECTIONS	3			
CONTRAST RATIO	60,000:1			

The Samsung LCD 450 HDTV boosts your viewing experience in all sorts of ways, starting with a Wide Color Enhancer that delivers the entire spectrum of color and luminance for rich, saturated images and intense detail. A convenient ConnectShare™ input makes it easy to connect your MP3 player or digital camera to your HDTV. Add to that 3 HDMI® inputs, and you're able to connect to your home theater. Just a few more ways Samsung brings all your entertainment together with ease.

LN32C450

32" Widescreen LCD HDTV [31.5" (truncated) actual diagonal screen size]

TV SPECIFICATIONS



- 720p resolution
- Exceeds ENERGY STAR® standards



- Wide Color Enhancer
- ConnectShare[™] Movie
- Game Mode

CONNECTIONS Hamix3 Anynet*



- 3 HDMI[®] (2 back, 1 side)
 Anynet+[™] (HDMI-CEC)
- 1 USB (side)
- 1 PC input (back)

AUDIO

- DNSe[™]
- Dolby® Digital
- DTS[™]
- Watts per channel: 10W x 2

NET DIMENSIONS (WxHxD)

TV without stand: 30.9" x 20.2" x 3.0" TV with stand: 30.9" x 22.0" x 10.8"

UPC

036725233300



LN32C450 32" Widescreen LCD High-Definition TV

SPECIFICATIONS

720p resolution

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

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

ConnectShare™ Movie: Connect a thumb drive or digital camera quickly and easily. Userfriendly 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.

CONNECTIONS

3 HDMI® (High-Definition Multimedia Interface):

2 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.

1 USB: 1 side 1 PC input: 1 back

AUDIO

DNSe[™]: Delivers high-quality sound with more natural effects than conventional methods by reproducing the "genuine" stereo sound.

Dolby® Digital

DTS™

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

NET DIMENSIONS & WEIGHT (WxHxD)

TV without stand: 30.9" x 20.2" x 3.0"
TV without stand weight: 20.1 lbs
TV with stand: 30.9" x 22.0" x 10.8"
TV with stand weight: 21.2 lbs

SHIPPING INFORMATION (WxHxD)

Dimensions: 40.2" x 24.6" x 6.7" **Weight:** 26 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

LN32C450E1DXZA

UPC

036725233300

©2010 Samsung Electronics America, Inc. All rights reserved.
Samsung is a registered trademark of Samsung Electronics Co., Ltd.

Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate. HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

 ${\tt ENERGY\,STAR\,is\,a\,registered\,trademark\,of\,the\,U.\,S.\,Environmental\,Protection\,Agency},$

 $Any net+, Connect Share, and \, DNSe \, are \, trademarks \, or \, registered \, trademarks \, of \, Samsung \, Electronics \, Co., \, Ltd.$

All other product and brand names are trademarks or registered trademarks of their respective owners.

Screen images are simulated.

