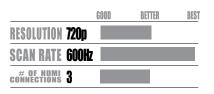
PLASMA+ TV SERIES 4



PRODUCT HIGHLIGHTS

50" Plasma HDTV

- Exceeds ENERGY STAR[®] standards
- Clear Plasma HD action with 600Hz subfield motion
- ConnectShare[™] JPEG for pictures on your TV



The new PN50C450 PDP flat panel HDTV by Samsung offers great value and features smartly wrapped in an attractive and accented "piano key black" cabinet. Add 600Hz subfield motion technology, 3 advanced HDMI inputs that feature our Anynet+[™] (CEC standard) technology making system control of your DVD or Blu-ray Disc[®] player a one-touch operation. New for 2010, all of Samsung's plasmas feature our new E³-panel single filter design that delivers improved performance, meets the new ENERGY STAR[®] power consumption specifications, and eliminates off-angle blur making the sharpest of details like scrolling text easier to see and read. Experience the performance of Samsung's new 50" plasma HDTV that's both easy on the wallet and the environment.

PN50C450

50" Widescreen Plasma HDTV [49.9" (truncated) actual diagonal screen size]



USB

- Piano key black cabinet design
- E³-panel advanced technology
- 600Hz subfield motion
- Mega Dynamic Contrast ratio
- .001ms response time
- Exceeds ENERGY STAR[®] standards

FEATURES

- Clear Image Panel
- ConnectShare[™] JPEG
- Game mode

CONNECTIONS Hamis2

- 3 HDMI®
- 1 USB
- 1 PC Input

AUDIO SISO

- SRS TruSurround HD[™]
- Watts per channel: 10W x 2

NET DIMENSIONS (WXHXD)

TV without stand: 47.3" x 28.4" x 2.7" TV with stand: 47.3" x 31.2" x 11.2"

UPC

036725233102





PN50C450 50" Widescreen Plasma HDTV

SPECIFICATIONS

E3-panel single filter design delivers improved performance in the areas of color saturation, contrast and energy efficiency.

600Hz subfield motion: Offers crisp, clear Plasma HD action in every frame.

Mega Dynamic Contrast ratio: An unparalleled Mega Dynamic Contrast ratio brings together the deepest blacks and brightest whites.

Response time: A fast .001ms response time optomizes fast motion video content.

Built-in digital tuner: no external box needed.

Exceeds ENERGY STAR® standards: PDP Energy saving, up to 43% less than our similar 2009 Plasma TV in standard mode.

See www.energystar.gov for more details.

FEATURES

Clear Image Panel: Samsung's new single-filter clear panel design eliminates the off-angle reflections that cause picture blurring of images and details. Images and text look great straight on or at any angle.

ConnectShare[™] JPEG: Connect a thumb drive or digital camera quickly and easily. Userfriendly interface allows access to videos, music playlists 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® 1 USB 1 PC Input

AUDIO

SRS TruSurround HD[™]: Get crisp, clear digitalquality sound via advanced SRS technology.

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

NET DIMENSIONS & WEIGHT (WXHXD)

TV without stand: $47.3" \times 28.4" \times 2.7"$ TV without stand weight: 51.8 lbs TV with stand: $47.3" \times 31" \times 11.2"$ TV with stand weight: 56.2 lbs

SHIPPING INFORMATION (WXHXD)

Dimensions: 58.7" x 33.1" x 9.4" Weight: 71.7 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

PN50C450B1DXZA

UPC

036725233102

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