PN63A760



63" Widescreen Plasma HDTV with Full HD 1080p Resolution

(62.9" (truncated) actual diagonal screen size)





Enjoy premium plasma HDTV viewing in very large rooms, with an elegant style to match. Samsung's exclusive Touch of Color[™] design accents the top and bottom edges of the bezel with a unique red tone. Our 63-inch plasma screen offers full HD 1080p resolution, Ultra FilterBright[™] glare reduction, and an astounding 1,000,000:1 dynamic contrast ratio, for incredibly lifelike images and bold colors. Dither noise on Samsung's 7 Series Plasma TV's is dramatically reduced so that you can enjoy pristine, realistic dark tones and images. Plus, when connected to your home network enjoy access to a computer via DLNA networking and with the InfoLink feature; enjoy RSS web content from USA Today.

TV/Video

- Touch of Color[™] design
- Ultra FilterBright[™] anti-glare technology
- InfoLink[™] (RSS feeds of customizable stock quotes, weather and brief news articles)
- ACE2 Silhouette Editor™
- 1,000,000:1 dynamic contrast ratio
- Powerful anti-burn-in technology
- 1920 (H) x 1080 (V) pixel resolution
- 175° (H/V) viewing angle
- Natural True Color with 18-bit color processing
- Pre-loaded Content Library[™]
- DLNA Certified[™]
- NTSC/ATSC tuners with Clear QAM reception
- Sports/Game/Movie modes (via hot key)
- Single integrated user interface with wheel-key remote

Audio

- 15-watts per channel built-in audio amplifier
- Direct down-firing speaker system
- SRS TruSurround XT[™]

Connections

- 4 HDMI v1.3 (3 rear/1 side)
- 2 component video inputs
- WiseLink[™] Pro (USB 2.0 MPEG)
- Headphone
- RS232C
- Ethernet
- Anynet[™] Plus (HDMI-CEC)
- **Additional Features**
- Swivel stand



All features, specifications, and model numbers subject to change. All on screen images are simulated pictures.





PN63A760

series 7 PLASMATV

63" Widescreen Plasma HDTV with Full HD 1080p Resolution

(62.9" (truncated) actual diagonal screen size)

Specifications

Touch of Color™ design. Samsung's cutting-edge process infuses color into the black bezel resulting in a red accent that lines the bezel's top and bottom edges.

Ultra FilterBright[™] anti-glare technology: Minimizes glare from ambient lighting while maintaining high image contrast and saturated colors on Samsung plasma TVs.

ACE Silhouette Editor™ (false contour reduction) delivers clear images without contour lines.

1,000,000:1 dynamic contrast ratio: A 1,000,000:1 contrast ratio provides a new level of image performance in Samsung's latest-generation plasma panels

Pre-loaded Content Library™: exercise, children's "edutainment", cooking, image gallery, games.

1920 (horizontal) x 1080 (vertical) full HDTV pixel resolution: Presents video and text with 1080p (full HDTV) clarity and resolution.

175° (H/V) viewing angle for a visible picture from any angle

Anti-burn-in Technology: There are three modes available to reduce plasma burn-in:

- Auto pixel shift (user-programmable)
- Signal pattern processing function
- "All White" mode

Built-in HDTV tuner (ATSC/NTSC) with Clear QAM reception tunes unscrambled digital local cable channels

DNIe[™] - Samsung's Digital Natural Image engine: This exclusive Samsung technology dramatically improves the picture by enhancing contrast, detail, and white balance while reducing noise.

15 watts per channel built-in audio amplifier: A powerful built-in stereo audio amplifier that drives the integrated stereo speakers

Direct down-firing speakers provides ample sound with space saving cabinet design

SRS TruSurround XT[™]: TruSurround is a patented SRS technology that solves the problem of playing 5.1 multichannel content over two speakers. TruSurround delivers a compelling, virtual surround sound experience through any two-speaker playback system, including internal television speakers and headphones. It is fully compatible with all multichannel formats up to 5.1 channels.

Samsung Electronics America, Inc. 105 Challenger Road Ridgefield Park, NJ 07660-0511 Tel (201) 229-4000 • 1-800-SAMSUNG www.samsung.com Natural True Color: Samsung Plasma TVs can display Natural True Color with 18-bit processing, while a new algorithm for adjusting color balance enhances everyday TV programs and movies.

DLNA compatibility allows ethernet networking other CE devices like a computer to the TV. The TV's remote control navigates and controls the networked content.

WiseLink[™] Pro: For playing MP3, mpeg and displaying JPEG files through the USB 2.0 connection on selected Samsung TVs.

Infolink™: Provides RSS feeds of customizable stock quotes, weather, and brief news articles on selected Samsung TVs. (Wired Internet Access Required).

Entertainment Mode: Allows customized picture settings that are optimized for different TV and video program content, such as sports, movies, games, etc.

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

Side A/V ports: Provide convenient and easy connections for camcorders, digital cameras, or other compatible digital AV devices

V-Chip¹ system: Allows blocking of rated TV and movie programs determined by a parent to contain objectionable content.

Power saving settings: Off/High/Middle/Low

Trilingual on-screen displays: Available in English, Spanish, or French.

Favorite channel list Swivel Stand

Quality

1-year parts and labor warranty. The product is built to last and provide years of trouble-free top quality enjoyment.

Connections

HDMI – High Definition Multimedia Interface: 4 Component video inputs (Y,Pb,Pr): 2 WiseLink[™] Pro (USB 2.0 MPEG) Headphone RS232C Ethernet: 1

Accessories

Remote control

Net dimensions and weight (WxHxD)

Monitor: 60.3" x 37.0" x 11.5" Net weight: 185.2 lbs. Monitor with stand: 60.3" x 39.6" x 16.5" Net weight: TBD lbs.

Shipping dimensions (WxHxD)

Dimensions: 65.8" x 45.6" x 21.9" Weight: 216.1 lbs.

Order code

PN63A760T1FXZA

UPC

036725228757

¹Feature dependent upon broadcasting of information by local off-air TV and cable channels. Design and specifications are subject to change without notice. Non-metric weights and measurements are approximate.

InfoLink requires access to the internet via a wired LAN connection. The optional Linkstick is a wireless accessory that connects to the USB interface.

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