

# HP-T5054

50" Widescreen Plasma HDTV with 720p Resolution



Samsung's HP-T5054 is the choice of value-conscious plasma HDTV enthusiasts. Whether you're in a dark room or in broad daylight, the picture remains amazingly crisp and vibrant, thanks to Samsung's FilterBright™ anti-reflection technology. Even in moonlit scenes, the HP-T5054's 15,000:1 contrast ratio and 18-bit technology let you see every shadowy detail and natural, rich color. Advanced Samsung plasma picture technology delivers sharper screen text, while eliminating "noise." Samsung also introduces an innovative auto-pixel-shift technology that makes picture "burn-in" a thing of the past. Experience robust, 3-dimensional TruSurround XT™ sound. Connect all your digital devices and peripherals courtesy of 3 HDMI ports and a full complement of audio and video inputs. Control all your CEC-compliant digital devices through the one HP-T5054 remote. And it's Energy Star Compliant, so you'll use less energy.

## TV/Video

- FilterBright™ anti-reflection filter
- Powerful anti-burn-in technology
- NTSC/ATSC tuner with Clear-QAM
- Power save feature
- Energy Star® Compliant
- Game mode
- Silhouette editor (False Contour Reduction)
- Natural True Color with 18 bit color processing
- 15,000:1 contrast ratio
- 1365(H) x 768(V) pixel resolution
- Consumer Electronic Control Compliant (HDMI-CEC)

## Audio

- 10-watts per channel built-in audio amplifier
- SRS TruSurround XT™

## Connections

### Rear A/V

- 3 HDMI — High Definition Multimedia Interface (2 rear/1 side)
- HDMI-CEC
- 2 component connection
- S-Video and composite connections
- PC input

### Side A/V connections

- S-Video/composite connections
- Headphone jack

## Additional features

- Swivel stand
- Compatible with Samsung Auto-Wall Mount



OFFICIAL HDTV OF THE NFL



# HP-T5054

## 50" Widescreen Plasma HDTV with 720p Resolution

### Specifications

**15,000:1 contrast ratio.** Two of the most important factors in overall picture quality, contrast and brightness, achieve new heights in these latest generation plasma panels. Together with the DNIe proprietary circuitry, Samsung's new plasma TV's give the most stunning realistic picture quality ever from a flat panel set.

**1365 horizontal x 768 vertical pixel resolution** presents video and text with outstanding clarity and resolution.

**60,000 hour panel life.** Samsung's new panels are made to last longer, so you can be confident that the high picture quality will endure.

**Cinema Progressive (Film mode)**

**Built-in HDTV tuner (ATSC/NTSC)**

**Picture-in-Picture (PIP)** enables convenient simultaneous viewing of TV and video or PC sources.

**DNIe™ The Samsung Digital Natural Image engine.** This exclusive Samsung technology dramatically improves the picture by enhancing the contrast, detail, white balance and reduces noise.

**Anti Burn-in Technology**

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

**10-watts per channel built-in audio amplifier.** Powerful built-in amplifier to drive the integrated stereo speakers.

**Built-in 2-way speaker system**

**Bottom speakers**

**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 the two-speaker internal playback system.

**Natural true color.** Samsung Plasma TV can display Natural True Color with 18 bit processing. And new algorithm adjusting color balance will let you enjoy the 'As-is color'

**Silhouette editor** (false contour reduction) delivers clear images without contour lines.

**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.

**Side A/V ports** provides easy connections so you can connect a camcorder, digital camera, or any other digital device with no hassles.

**HDMI CEC** With HDMI-CEC connection, peripheral devices such as DVD player can be controlled by TV remote control.

**V-Chip system<sup>1</sup>** allows blocking of rated TV and movie programs determined by the parent to contain objectionable content.

**Power saving** (off/high/middle/low)

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

**Favorite channel list**

**Auto wall mount compatible:** 3-dimensional operation via TV's remote control; no external IR receiver required.

### Quality

**1-year parts and labor warranty.**

The product is built to last and provide years of trouble-free top quality enjoyment.

**Energy Star® Compliant<sup>2</sup>** - Standby power consumption under 1W

### Connections

**Rear A/V connections**

HDMI – High Definition Multimedia Interface (CEC): 2  
Component video inputs (Y,Pb,Pr): 2  
S-Video and composite video inputs: 2  
PC (RGB) input: 1  
RF input: 2  
Motorized mount control

**Side A/V connections**

HDMI – High Definition Multimedia Interface: 1  
S-Video and composite video inputs  
Headphone jack

**Rear output jacks**

Audio monitor out  
Digital audio (optical)

### Accessories

Remote control

### Net dimensions and weight (WxHxD)

**Monitor:** 48.5" x 31.1" x 3.7"

**Monitor with stand:**  
48.5" x 33.4" x 12.4"

**Net weight:** 97.0 lbs.

### Shipping dimensions (WxHxD)

**Dimensions:** 53.3" x 38.0" x 16.7"

**Weight:** 114.6 lbs.

### Order code

HPT5054X/XAA

### UPC

036725250543

<sup>1</sup>Feature dependent upon broadcasting of information by local off-air TV and cable channels.

<sup>2</sup>As an Energy Star® partner, Samsung has determined that this product meets the Energy Star® guidelines for energy efficiency. Energy Star® is a registered trademark of the U.S. Environmental Protection Agency.

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.

SRS TruSurround XT is a registered trademark of SRS Labs, Inc.

VESA is a registered trademark of the Video Electronics Standards Association.

DNIe™ is a registered trademark of Samsung Electronics Co., Ltd.

©2007 NFL Properties LLC. All NFL-related trademarks are trademarks of the National Football League.

©2007 Samsung Electronics America, Inc. All rights reserved. Samsung is a registered trademark of Samsung Electronics Co., Ltd. All product and brand names are trademarks or registered trademarks of their respective companies.

107-SS Printed in USA