

HP-T4264

42" Widescreen Plasma HDTV with 720p Resolution



There are no bad seats when you're watching the 42" widescreen HP-T4264 plasma HDTV. Even in a brightly-lit room, patented Ultra FilterBright™ keeps the pictures looking clearer in details and deeper in black at every angle. Samsung's powerful anti-burn-in technology assures a long screen life. The 15,000:1 contrast ratio lets you see every nuance, even in nighttime action. Advanced plasma picture technology delivers sharper screen text, while eliminating "noise." Dynamic SRS TruSurround XT™ produces theater-quality sound. Connect your digital devices through three HDMI ports, one on the side, and a full complement of audio and video inputs, including USB 2.0. And control all your CEC-compliant digital devices through the one HP-T4264 remote. And it's Energy Star Compliant, so you'll use less energy.

TV/Video

- Ultra 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
- 1024(H) x 768(V) pixel resolution
- Consumer Electronic Control (HDMI-CEC) compliant

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)
- 2 component connections
- S-Video and composite connections
- PC input

Side A/V connections

- HDMI—High Definition Multimedia Interface
- USB 2.0
- S-Video and composite connections
- Headphone jack

Additional features

- Swivel stand
- Compatible with Samsung Auto-Wall Mount



OFFICIAL HDTV OF THE NFL



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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.

1024 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.

USB 2.0 connection for playing photo files or listening to MP3.

V-Chip system¹ 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 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® Compliant² - 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
- USB 2.0
- Headphone jack

Rear output jacks

- Audio monitor out
- Digital audio (optical)

Accessories

Remote control

Net dimensions and weight (WxHxD)

Monitor: 41.5" x 27.5" x 4.1"

Monitor with stand:
41.5" x 29.9" x 12.4"

Net weight: 73.2 lbs.

Shipping dimensions (WxHxD)

Dimensions: 45.5" x 34.0" x 16.1"

Weight: 88.2 lbs.

Order code

HPT4264X/XAA

UPC

036725242647

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

²As 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.

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