HP-T5034

50" Widescreen Plasma HDTV with 720p Resolution



Even in brightly lit rooms, Samsung's 50" HP-T5034 boasts a dazzling picture, thanks to its new FilterBright anti reflection filter. And with Samsung's powerful anti-burn-in technology, screen-aging is a thing of the past. Every image is rendered in brilliant color and with the fine shadings of a 15,000:1 contrast ratio. Enhanced plasma picture technology delivers sharp onscreen text, while eliminating "noise." Experience the dynamic SRS TruSurround XT™ sound that comes from the bottom speakers.

Two HDMI ports and a full complement of inputs let you plug and play your camcorder, DVD player, and more. 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

Audio

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

Connections

Rear A/V

- 2 HDMI-High Definition Multimedia Interface
- 2 component connection
- S-Video and composite connections
- PC input
- Side A/V connections
- S-Video/composite connections
- Headphone jack
- Additional features
- Compatible with Samsung Auto-Wall Mount





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

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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.

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 twospeaker 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.

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: 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

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: 48.3" x 31.6" x 4.0" Monitor with stand: 48.3" x 33.3" x 13.4" Net weight: 104.7 lbs.

Shipping dimensions (WxHxD)

Dimensions: 53.3" x 38.7" x 18.1" Weight: 121.7 lbs.

Order code

HPT5034X/XAA

UPC

036725250345

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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