

# LN-S2341W

23" Wide HDTV Monitor with PC/DVD/TV Inputs



Samsung's LN-S2341W is for the consumer who demands the highest quality – and value – in a wide screen HDTV LCD. Its 3000:1 dynamic contrast ratio and HD-grade resolution deliver a remarkably crisp picture in vivid color.

The slim, black frame around the 23" screen incorporates side speakers; two component video inputs and an HDMI™ input allow connectivity to a wide range of digital devices, including digital satellite/cable boxes, camcorders, HD DVD upconverters and more. The 23" size is perfect for medium-size bedrooms, kids' playrooms and home offices.

## TV/Video

- HD-grade 1366(H) x 768(V) pixel resolution
- Widescreen aspect ratio
- 3000:1 dynamic contrast ratio
- 170°(H)/170°(V) viewing angle
- Built-in analog tuner (NTSC)

## Audio

- Side speakers
- Watts per channel: 3W x 2

## Connections

- 1 HDMI – High Definition Multimedia Interface
- 2 component video inputs (Y,Pb,Pr) (480i/480p/720p/1080i)
- S-video and 2 composite video inputs
- PC (RGB) input
- VESA® compatible



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

# LN-S2341W

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## Features

**HD-grade 1366(H) x 768(V) pixel resolution:** High resolution pixel density with built-in image scaler to handle inputs from a variety of digital\* and analog audio/video sources.

### Widescreen aspect ratio

**3000:1 contrast ratio/500 cd/m<sup>2</sup> Brightness:** As two of the most important determining factors in overall picture quality, contrast and brightness levels achieve new heights in these latest generation LCD panels. Samsung's new LCD TV's give the most stunning realistic picture quality ever from a flat panel set.

**170°(H)/170°(V) viewing angle** improves viewing angle, contrast, and brightness to provide an even better picture.

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

**Clock on/off timer:** Perfect solution to wake up to your favorite morning show, or set a time to turn off the TV so it doesn't stay on all night. Can also be used when you're out.

**4H digital comb filter** constantly analyzes the three dimensions of picture height, picture width, and picture changes over-time, to dramatically reduce edge image artifacts while improving transition detail.

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

### Auto channel search

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

**Built-in analog tuner (NTSC)** minimizes edge image artifacts while improving transition detail.

**Progressive scan** eliminates the flicker that you see on traditional, interlaced scanning TVs.

**Stereo broadcast reception:** (MTS)

**Freeze picture frame**

**Variable sleep timer** to turn the TV off in varying time intervals.

### Auto power off

**Removable stand and VESA compatible hole mounts:** If you want to install your TV on your wall, you can easily remove the stand and use a VESA compatible wall mount to safely and stylishly attach your TV to the wall.

**Auto volume leveler** keeps audio volume consistent during channel changing.

**Response time:** 8 ms response time minimizes blurring of moving video.

## Connections

**HDMI:** 1

**R/F input:** 1

**Component video input (Y,Pb,Pr)** (480i/480p/720p/1080i): 2

**Composite video input:** 2

**PC (RGB) input:** 1

**Stereo headphone jack:** 1

## Quality

**1 year parts and labor warranty** (90 days parts and labor for commercial use), backed by Samsung toll-free support.

**Energy Star<sup>®</sup> Compliant** reduces energy consumption by up to 25% compared with standard TVs.<sup>2</sup>

## Specifications

**Panel:** Wide (16:9) LCD

### Side speakers

**TV system:** American NTSC standard color

**Channel coverage:** VHF 2-13, UHF 14-69, CATV 1-125 (up to 181 pre-selected channels)

**Antenna:** CATV/VHF/UHF 75-ohm, F-type

**Watts per channel:** 3W x 2

**System power:** 110W

**VESA<sup>®</sup> compatible:** 100 x 200

**Response time:** 8ms

## Net dimensions & weight (WxHxD)

**Monitor without stand:** 26.5" x 15.9" x 3.1"

**Monitor with stand:** 26.5" x 18.3" x 8.9"

**Weight:** 17.6 lbs.

## Shipping dimensions (WxHxD)

**Dimensions:** 29.8" x 23.2" x 8.0"

**Weight:** 23.4 lbs.

## Order code

LNS2341WX/XAA

## UPC

036725223417

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

<sup>2</sup>As an Energy Star<sup>®</sup> partner, Samsung has determined that this product meets the Energy Star<sup>®</sup> guidelines for energy efficiency. Energy Star<sup>®</sup> is a registered trademark of the U.S. Environmental Protection Agency. HDMI, the HDMI logo and High Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

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