

LN-S4041D

40" Wide HDTV



Samsung's LN-S4041D is for the consumer who demands the highest quality—and value—in a wide screen HDTV LCD. Its 3000:1 dynamic contrast ratio, HD-grade resolution and advanced technology deliver a remarkably crisp picture in vivid color. With the new S-PVA panel you not only get a wider viewing angle, but also a crisper picture.

The slim, black frame incorporates side speakers that deliver SRS TruSurround XT™ sound; two HDMI™ inputs allow connectivity to a wide range of digital devices, including digital satellite/cable boxes, camcorders, HD DVD upconverters and more. The 40" size is perfect for master bedrooms, living rooms and dens

TV/Video

- HD-grade 1366(H) x 768(V) pixel resolution
- Widescreen aspect ratio
- 3000:1 dynamic contrast ratio
- S-PVA panel
- 178°(H)/178°(V) viewing angle
- 10-bit processor with 3.2 billion colors
- Built-in digital tuner (ATSC)

Audio

- SRS TruSurround XT™
- Side speakers
- Watts per channel: 10W x 2

Connections

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



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

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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 dynamic contrast ratio/500 cd/m² Samsung's S-PVA screen enables brighter whites, deeper blacks and every shade in between. Its higher contrast ratio provides an abundant palette of perfect colors.

178°(H)/178°(V) viewing angle improves viewing angle, contrast, and brightness to provide an even better picture.

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

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.

3D Y/C 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.

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.

Auto channel search

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

Built-in digital tuner (ATSC) receives over-the-air (terrestrial) HD signal¹.

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

Stereo broadcast reception: (MTS)

SRS TruSurround XT™ 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.

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: 2

R/F input: 2 (air/cable)

Component video input (Y,Pb,Pr) (480i/480p/720p/1080i): 1

Side A/V inputs

S-Video input: 1-side, 1-rear

Composite video input: 1-side, 1-rear

PC (RGB) input: 1

Sound monitor out: 1

Optical sound out: 1

Stereo headphone jack: 1-side

Quality

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

Energy Star® Compliant reduces energy consumption by up to 25% compared with standard TVs.²

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: 10W x 2

System power: 110W

VESA® compatible: 600 x 400

Power consumption: approximately 218 watts (power on), 1 watt (standby)

Response time: 8ms

Net dimensions & weight (WxHxD)

Monitor without stand: 43.3" x 26.0" x 3.7"

Monitor with stand: 43.3" x 28.8" x 13.0"

Weight: 45.6 lbs.

Shipping dimensions (WxHxD)

Dimensions: 48.0" x 33.1" x 16.1"

Weight: 63.3 lbs.

Order code

LNS4041DX/XAA

UPC

036725240414

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

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

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