

LN-T4053H

40" HDTV with Integrated ATSC Tuner



With its sleek shape and thin, piano-black frame, Samsung's LN-T4053H enhances your décor even when it's off. Turn it on, and this 40" LCD TV comes to life with brilliant colors and intense blacks, rendered in an 8000:1 dynamic contrast ratio. Moving images flow naturally, thanks to the fast 8ms response time. SRS TruSurround XT™ audio, emanating from hidden bottom speakers, fills the room with clear, nuanced, virtual surround 3-D sound. Enjoy the versatility of a wide range of A/V inputs, including 3 HDMI ports, USB 2.0, and PC inputs that allow connectivity to many of your digital devices. And to control it all, the handy HDMI-CEC feature lets you control all your CEC-enabled peripherals using just one remote.

TV/Video

- HD-grade 1366(H) x 768(V) pixel resolution
- Widescreen aspect ratio
- 8000:1 dynamic contrast ratio
- Wide color enhancer
- Built-in digital tuner (ATSC/Clear QAM)
- Fast 8ms response time
- Picture-in-Picture

Audio

- Watts per channel: 10W x 2
- SRS TruSurround XT™
- Bottom speakers
- Sound leveler

Connections

- 3 HDMI — High Definition Multimedia Interface (2 rear/1 side)
- 2 Component video inputs
- 2 S-video inputs (1 side/1 rear)
- Side and Rear A/V inputs
- PC input
- USB 2.0
- RF antenna inputs
- Swivel stand
- HDMI - CEC



OFFICIAL HDTV OF THE NFL



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

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40" HDTV with Integrated ATSC Tuner

Features

Widescreen Aspect Ratio

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.

CCFL—Cold Cathode Fluorescent Lamp: Provides colors in your picture that were not available before.

Wide Color Enhancer

optimizes a color's hue resulting in more natural colors..

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

8000:1 contrast ratio/550nit brightness: As two of the most important determining factors in overall picture quality, contrast and brightness levels achieve new heights in this latest generation LCD panel. Samsung's new LCD TV's give the most stunning realistic picture quality ever from a flat panel set.

Wide Viewing Angle Panel

Built-in digital tuner: (ATSC/Clear QAM)

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

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.

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

V-Chip system¹ allows blocking of rated TV and movie programs determined by the parent to contain objectionable content.

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

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

SRS TruSurround XT™. TruSurround is a patented SRS technology that solves the problem of playing 5.1 multi-channel content over two speakers. TruSurround delivers a compelling, virtual surround sound experience through any two-speaker playback system, including internal television speakers

and headphones. It is fully compatible with all multichannel formats up to 5.1 channels.

Stereo broadcast reception: (MTS & SAP) with 181-channel capacity.

Bottom built-in speakers with 10 Watts x 2 audio power

Auto volume leveler keeps audio volume consistent during channel changing.

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

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

Swivel stand

Connections

HDMI (High-Definition Multimedia Interface): 3

Component video: 2 (Y, Pb, Pr)

S-Video input: 1 side/1 rear

A/V inputs: 1 side/1 rear

PC input: 1

RF antenna inputs: 2

USB 2.0

HDMI - CEC

Headphone jack

Warranty

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

Specifications

Panel: Wide (16:9) LCD

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

Net dimensions and weight (WxHxD)

TV without stand: 39.0" x 25.8" x 4.2"

TV without stand weight: 39.5 lbs.

TV with stand: 39.0" x 27.5" x 11.8"

TV with stand weight: 46.5 lbs.

Shipping information (WxHxD)

Dimensions: 43.3" x 32.0" x 15.2"

Weight: 57.8 lbs.

Order code

Order code: LNT4053HX/XAA

UPC

UPC: 036725240544

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

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