



Samsung

LN40B750

General

- * Product type LCD TV
- * Diagonal Size 40 in - Widescreen
- * Dimensions & Weight Details Panel without stand - 38.7 in x 3.1 in x 24.8 in x 32.6 lbs,
Panel with stand - 38.7 in x 10 in x 27.2 in x 41.2 lbs
- * Enclosure Color Piano black

Display

- * Technology TFT active matrix
- * LCD Backlight Technology Wide Color Gamut-CCFL
- * Resolution 1920 x 1080
- * Display Format 1080p
- * LCD Refresh Rate 240Hz
- * LCD Pixel Response Time 2 ms
- * Progressive Scan Progressive scanning (line doubling)
- * Display Menu Language French, English, Spanish
- * Analog Video Signal Composite video, S-Video
- * V-Chip Control Yes
- * Additional Features Ultra clear panel

TV Tuner

- * Tuner Qty 1x analog, 1x digital
- * Digital TV Tuner QAM, ATSC
- * Analog TV Tuner NTSC

* Multi-channel Preview	Picture-in-picture (PIP)
* Stereo Reception System	MTS
* Secondary Audio Program (SAP)	Yes

Video Features

* Video Interface	HDMI, Component, Composite
* HDTV Ready	Yes
* Parental Channel Lock	Yes

Audio System

* Speaker(s)	2 x Right/left channel speaker - Built-in - 10 Watt
* Sound Output Mode	Stereo
* Surround Mode	Yes
* Sound Effects	SRS TruSurround HD
* Audio Controls	Balance, Bass, Treble
* Output Power / Total	20 Watt

Connections

* Connector Type	3 x HDMI (19 pin HDMI Type A) - Rear, 1 x HDMI (19 pin HDMI Type A) - Side, 2 x Component video input (RCA phono x 3) - Rear, 1 x Composite video/audio input (RCA phono) - Rear, 2 x USB - Side, 1 x VGA input (15 pin HD D-Sub (HD-15)) - Rear, 1 x Digital audio output (optical) (TOSLINK) - Rear, 1 x Network (RJ-45) - Rear, 1 x Composite video/audio input (RCA phono x 3) - Side
* PC Interface	VGA (HD-15)

Network & Internet Multimedia

* Functionality	Digital audio playback, Digital photo playback, Digital video playback
* Connectivity	Wired
* Connectivity Protocols	USB
* Supported Audio Formats	MP3

