

39ME413V

39" Class 1080p Slim LED LCD HDTV

With its 1080p HD picture, edge LED backlight, SRS TruSurround XT® audio and versatile set of AV inputs, the 39ME413V features superb audio and video quality and a sleek, ultra-thin design.

- **LED backlight technology for sharp, brilliant pictures**
- **Stunning narrow bezel, ultra-thin design**
- **Spectacular picture with Full HD 1080p resolution**
- **3 HDMI Inputs for the best picture and sound quality**
- **SRS TruSurround XT® technology for immersive surround sound**
- **PC Input for use as a PC monitor (via VGA or HDMI)**
- **JPEG Photo Viewer to share your photos on-screen**
- **ENERGY STAR® certified for lower energy use**



SLIM
LED

Full HD
1080p

SRS
TruSurround XT

HDMI x3
HIGH DEFINITION MULTIMEDIA INTERFACE



39ME413V/F7 39" Class 1080p Slim LED LCD HDTV

Product specifications

Picture/Display

- Aspect ratio: Widescreen
- Diagonal screen size: 39 inch / 99.06 cm
- Visible screen diagonal (inch): 38.6 inch
- Panel resolution: 1920x1080p
- Picture enhancement: Progressive scan, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, 3/2 - 2/2 motion pull down, Clear Pix X2

Supported Display Resolution

Resolution	Refresh rate
Computer formats	
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
1280 x 768	60Hz
1360 x 768	60Hz
1920 x 1080	60Hz

Sound

- Sound System: Mono, Stereo, SAP, Dolby Digital (AC-3)
- Sound Enhancement: SRS TruSurround XT
- Output power (RMS): 2 x 8W

Loudspeakers

- Built-in speakers: 2

Convenience

- Ease of Installation: Autostore, PLL Digital Tuning
- User convenience: Sleep Timer
- Ease of Use: Auto Volume Leveller (AVL), On Screen Display, Smart Picture, Smart Sound, Closed Captioning Full Text
- Screen Format Adjustments: 4:3, 16:9, Normal, Zoom, Full, Movie Expand, Wide
- Child Protection: Child Lock+Parental Control

Tuner/Reception/Transmission

- Aerial Input: 75 ohm F-type

- Tuner Bands: UHF, VHF
- TV System: ATSC, NTSC
- Video Playback: NTSC

Connectivity

- AV 1: CVBS in, shared audio L/R in
- AV 2: YPbPr, shared audio L/R in
- HDMI 1: HDMI, shared audio L/R in
- HDMI 2: HDMI, shared audio L/R in
- HDMI 3: HDMI, shared audio L/R in
- PC: VGA-in D-Sub 15HD, shared audio L/R in
- USB: USB (photo, movie)
- AV output: Headphone out
- Audio Output - Digital: Coaxial (cinch)
- HDMI-CEC: One touch play, Auto TV on, Power status, System standby, Routing control, System audio control, System info

Power

- Mains power: 120V/60Hz
- Power consumption: 60 W
- Standby power consumption: <0.5W
- Ambient temperature: 5°C to 40°C (41°F to 104°F)

Dimensions

- Set dimensions in inch (W x H x D): 36.00 x 21.40 x 2.40 inch
- Set dimensions with stand in inch (W x H x D): 36.00 x 23.20 x 8.50 inch
- Product weight (lb): 18.96 lb
- Product weight (+stand) (lb): 22.05 lb
- Box dimensions in inch (W x H x D): 42.40 x 25.00 x 4.70 inch
- Weight incl. Packaging (lb): 27.12 lb
- VESA wall mount compatible: 300 x 300 mm

Accessories

- Included accessories: User Manual, Quick start guide, Registration card, Remote Control, Batteries for remote control, Table top stand, Cable management

LED Backlight

LED backlight technology delivers stunning pictures with extreme contrasts, deep blacks, vivid details, and rich colors - all with less energy compared to a normal LCD TV of the same screen size.

Slim Design

The narrow bezel, ultra-thin design maximizes viewing area, while the slim profile blends beautifully into any room.

Full HD 1080p Resolution

Full HD 1080p is currently the highest broadcast resolution. It allows for the best picture quality and produces brilliant, flicker-free progressive scan pictures with optimum brightness and color. These vibrant and sharp images will provide you with an enhanced viewing experience.

SRS TruSurround XT®

SRS TruSurround XT® creates a truly immersive surround sound experience with rich bass and clear dialog from only two speakers.

3 HDMI Inputs

HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest possible output resolution with the source device. The HDMI input is fully backward compatible with DVI sources and incorporates digital audio signals. HDMI uses HDCP copy protection.

VGA Input

VGA input provides a connector to accommodate input of an analog signal for use with a PC.

JPEG Photo Viewer

JPEG Photo Viewer displays photos stored on an external USB stick, letting you easily share memories with gathered family and friends.

Energy Star

Energy Star-labeled home electrical products are designed to use less energy - saving you money while reducing environmental pollution. In fact, Energy Star-compliant products consume less than 1 watt of power while in standby mode. This is achieved by having low standby power consumption through innovatively designed standby circuitry and stringent selection of components made with high efficiency materials.

