

32MV402X

32" Class LED Smart TV

With its ultra sharp widescreen HD picture, SRS TruSurround XT, HD media connectivity and wireless LAN adapter, the 32MV402X features superb picture, audio quality and wireless access to Netflix, vudu and YouTube.

- **LED Backlight High Definition LCD Display**
- **Online content - Netflix, vudu and YouTube**
- **Wireless LAN adapter included**
- **SRS TruSurround XT® / Dolby Digital Output**
- **3 HDMI Inputs for digital High Definition connection**
- **PC Input via VGA and HDMI Ports**
- **JPEG Photo Viewer / MP3 Playback**
- **Energy Star for energy efficiency and low power consumption**



32MV402X/F7 32" Class LED Smart TV

Product specifications

Picture/Display

- Aspect ratio: Widescreen
- Diagonal screen size: 32 inch / 81 cm
- Visible screen diagonal (inch): 31.5 inch
- Panel resolution: 1366 x 768p
- Picture enhancement: Progressive scan, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, 3/2 - 2/2 motion pull down, Clear Pix Engine Plus

Supported Display Resolution

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

Sound

- Sound System: Mono, Stereo, SAP, Dolby Digital (AC-3)
- Sound Enhancement: SRS TruSurround XT
- Output power (RMS): 2 x 10W

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, Touch Sensor
- 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
- TV system: ATSC, NTSC

- Video Playback: NTSC
- Tuner Bands: UHF, VHF

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,music,movie)
- AV output: Headphone out
- Audio Output - Digital: Coaxial (cinch)
- Other connections: Ethernet, Wireless LAN
- HDMI-CEC: One touch play, Auto TV on, Power status, System standby, Routing control, System audio control, System info

Power

- Mains power: 120V/60Hz
- Standby power consumption: <1W
- Ambient temperature: 5°C to 40°C (41°F to 104°F)
- Power consumption: 54 W

Dimensions

- Set dimensions in inch (W x H x D): 29.8 x 18.7 x 2.3 inch
- Product weight (lb): 14.56 lb
- Set dimensions with stand in inch (W x H x D): 29.8 x 20.4 x 7.1 inch
- Product weight (+stand) (lb): 15.22 lb
- Box dimensions in inch (W x H x D): 33.4 x 21.7 x 4.7 inch
- Weight incl. Packaging (lb): 18.3 lb
- VESA wall mount compatible: 200 x 100 mm

Accessories

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

LED Display

The LED Display renders images with stunning brilliance and color. The revolutionary new LED lights are positioned at both sides of the LCD to generate brilliant light in bright image scenes and deep blacks in dark scenes. The result is a stunning picture with extreme contrast, sharpness, and color, all with less energy compared to a normal LCD TV of the same screen size.

Premium Video on Demand

Stream Netflix, VUDU, and YouTube content to your TV. Free yourself from fixed program timeslots and watch what you like, when you like. (Premium content may require additional fees and/or PC registration.)

Built-in Wireless LAN

Enjoy network streaming over the Internet via an included wireless LAN adaptor. Also included is a simple setup program with easy on-screen displays. (Internet features require broadband; wireless connectivity requires wireless router.)

SRS TruSurround XT™

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

Dolby Digital

Dolby Digital, the world's leading digital multi-channel audio standard, makes use of the way the human ear naturally processes sound. With Dolby Digital you experience superb quality surround sound audio with realistic spatial cues.

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.

fun-Link

fun-Link allows one remote control to operate your TV and TV-connected devices, including Blu-ray players and home theater systems.

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.

