MAGNAVOX

55MV387Y
55" Class 4K Ultra HD Smart TV

55MV387Y offers 4K resolution for a finely detailed image, wireless screencasting, and streaming of the most popular apps - Netflix, YouTube, Pandora and Vudu. To deliver sound as impactful as the picture, Sonic Emotion Premium implemented.

- *4K Ultra HD Resolution for finely detailed images*
- *4K Upscaling to convert any content into near 4K resolution*
- *Access online content: Netflix, vudu, YouTube and Pandora*
- *Built-in Wireless LAN to enjoy seamless streaming*
- *Brilliant Motion Rate 120 for superb motion clarity*
- *HDMI 2.0 with HDCP 2.2 on all HDMI Inputs*
- *Immersive sound with clear voice designed by Sonic Emotion*
- *LED backlight technology for sharp, brilliant pictures*

4K Ultra HD | 4K Upscaling | NETFLIX | You Tube | Enhanced Accessibility Vision, hearing & action

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55MV387Y/F7
55" Class 4K Ultra HD Smart TV

Product specifications

Picture/Display
· Aspect ratio: Widescreen
· Diagonal screen size: 55 inch / 139.7 cm
· Visible screen diagonal (inch): 54.6 inch
· Panel resolution: 2160p, 3840 x 2160 pixels
· Picture enhancement: Progressive scan, 3D Combfilter, Digital Noise Reduction, Dynamic contrast enhancement, 3/2 - 2/2 motion pull down, Clear Pix Ultra HD

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
3840 x 2160	60Hz

Sound
· Sound System: Mono, Stereo, SAP, Dolby Audio
· Sound Enhancement: Sonic Emotion Premium
· 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
· 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: shared audio L/R in, HDMI (Audio Return Channel)
· HDMI 3: HDMI, shared audio L/R in
· PC: via HDMI
· USB: USB(photo,music,movie)
· AV output: Headphone out
· Other connections: Ethernet, Wireless LAN, S/PDIF out (optical)
· HDMI-CEC: One touch play, Auto TV on, Power status, System standby, RC pass through, Routing control, System audio control, System info

Power
· Mains power: 120V/60Hz
· Power consumption: 155 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): 48.7 x 28.7 x 3.5 inch
· Set dimensions with stand in inch (W x H x D): 48.7 x 30.4 x 7.9 inch
· Product weight (lb): 24.0 lb
· Product weight (+stand) (lb): 24.5 lb
· Box dimensions in inch (W x H x D): 55.7 x 32.0 x 6.4 inch
· Weight incl. Packaging (lb): 33.7 lb
· VESA wall mount compatible: 300 x 300 mm

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

4K Ultra HD Resolution
4 times the resolution of Full HD brings your viewing experience to the whole new level. Enjoy every detail and the breathtaking beauty of the pictures.

4K Upscaling
Ultra HD upscaling technology converts lower resolution content you watch into near 4K Ultra HD picture quality which provides further details and amazing clarity.

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.

Premium Video on Demand
Stream Netflix, vudu, YouTube and Pandora 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 built-in wireless LAN. Also included is a simple setup program with easy on-screen displays. (Internet features require broadband; wireless connectivity requires wireless router.)
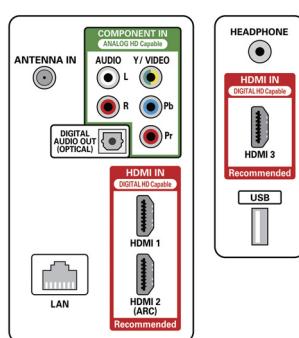
BMR 120
Enjoy your favorite action packed sports and movies with Brilliant Motion Rate of 120. BMR120, advanced backlight control technology, provides brilliant motion clarity and sharpness making your HDTV experience even more enjoyable.

Sonic Emotion Premium
Sonic Emotion Premium fills your surroundings with the right ambience, clarifies voice, and details the sound stage, making your experience more immersive and enjoyable.

HDMI 4K x3
HDMI 2.0 with HDCP 2.2 on all HDMI ports means years of worry free 4K interoperability.