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› VIZIO M3D420SR 42-Inch 1080p LCD TV Instruction Manual

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Model: M3D420SR

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your VIZIO M3D420SR 42-inch 1080p LCD TV. Please read these instructions carefully before using your television to ensure proper functionality and to maximize your viewing experience. This television features Theater 3D technology, Edge Lit Razor LED backlighting, a 240Hz SPS refresh rate, 1080p Full HD resolution, VIZIO Internet Apps, and built-in dual-band 802.11n WiFi.

WHAT'S IN THE BOX

Upon unpacking, please verify that all items listed below are included:

- VIZIO M3D420SR 42-Inch 1080p LCD TV
- Remote Control (with QWERTY keyboard)
- TV Stand
- Power Cord
- 4 Pairs of VIZIO 3D Glasses (2 premium, 2 basic)
- Quick Start Guide (not included in this digital manual)

SETUP

1. Unpacking and Placement

Carefully remove the TV from its packaging. It is recommended to have two people for this process. Place the TV on a stable, flat surface or prepare for wall mounting (wall mount kit sold separately).

2. Attaching the Stand

If you are not wall-mounting the TV, attach the included stand. Follow these steps:

1. Place the TV screen-down on a soft, clean surface to prevent scratches.
2. Align the stand with the mounting holes on the bottom of the TV.
3. Secure the stand using the provided screws. Do not overtighten.



Image: Front view of the VIZIO M3D420SR TV with its stand attached, ready for placement.

3. Connecting Devices

Connect your external devices such as cable/satellite boxes, Blu-ray players, gaming consoles, and sound systems to the TV's input ports. The VIZIO M3D420SR features multiple HDMI ports, USB ports, and other standard

connections.



Image: Rear view of the VIZIO M3D420SR TV, highlighting the arrangement of HDMI, USB, and other connectivity ports on the back panel.

4. Power Connection

Plug the power cord into the TV's power input, then plug the other end into a wall outlet. Ensure the outlet is easily accessible.

5. Initial Power-On and Setup Wizard

Press the power button on the TV or the remote control. The TV will guide you through an initial setup wizard, including language selection, channel scanning, and network connection setup.

OPERATING YOUR TV

Remote Control

The included remote control features a two-sided IR QWERTY keyboard for easy navigation and text input, especially useful for VIZIO Internet Apps. Familiarize yourself with the main buttons for power, volume, channel, input selection, and menu navigation.

Basic Functions

- **Power:** Press the power button on the remote or the side of the TV to turn it on or off.
- **Volume:** Use the VOL +/- buttons to adjust the sound level.
- **Channel:** Use the CH +/- buttons to change channels (for broadcast TV).
- **Input:** Press the INPUT button to cycle through connected sources (HDMI 1, HDMI 2, Component, etc.).

- **Menu:** Access the TV's settings menu for picture, sound, network, and other configurations.





Image: Close-up of the physical control buttons located on the side of the VIZIO M3D420SR TV, including power, menu, channel, volume, and input.

VIZIO Internet Apps (VIA) and WiFi

Your VIZIO M3D420SR TV includes built-in dual-band 802.11n WiFi, allowing access to VIZIO Internet Apps. Connect your TV to your home network during the initial setup or via the network settings menu. Once connected, you can access streaming services like Amazon Instant Video, Netflix, and VUDU directly from your TV.

Theater 3D Functionality

This TV supports passive Theater 3D, providing a crystal-clear, flicker-free 3D experience. To watch 3D content:

1. Ensure you are playing dedicated 3D movies or games from a compatible source. This TV does not convert 2D content to 3D.
2. Wear the included VIZIO 3D glasses.
3. Adjust 3D settings in the TV menu if necessary for optimal viewing.

Picture and Sound Settings

Access the TV's menu to customize picture and sound settings. The 240Hz SPS refresh rate and 1080p Full HD resolution provide excellent clarity. Adjust settings like brightness, contrast, color, and sharpness. For sound, SRS StudioSound HD enhances the audio experience.

For gaming, enable "Game Mode" in the picture settings to reduce input lag. Remember to disable it for optimal movie viewing.

MAINTENANCE

Cleaning Your TV

- **Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, slightly dampen the cloth with water or a specialized screen cleaner. Never spray cleaner directly onto the screen.
- **Cabinet:** Wipe the TV cabinet with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Power:** Always unplug the TV before cleaning.

Software Updates

Your VIZIO TV may receive software updates periodically to improve performance and add features. Ensure your TV is connected to the internet to receive these updates automatically or check for them manually through the TV's settings menu.

TROUBLESHOOTING

If you encounter issues with your VIZIO M3D420SR TV, refer to the common problems and solutions below. If the problem persists, contact VIZIO Customer Support.

Problem	Possible Solution
TV will not turn on.	Ensure the power cord is securely plugged into both the TV and a working wall outlet. Try plugging another device into the same outlet to confirm it has power. Press the power button on the TV itself, not just the remote.
No picture, but sound is present.	Verify the correct input source is selected (e.g., HDMI 1, Component). Check all cable connections between the TV and the source device. Ensure the source device is powered on and functioning correctly.
No sound, but picture is present.	Increase the volume on both the TV and any connected audio devices. Check if the TV is muted. Verify audio cable connections. Check sound settings in the TV menu.
Cannot connect to Wi-Fi or Internet Apps.	Ensure your home router is powered on and broadcasting a signal. Check your network settings in the TV menu and re-enter your Wi-Fi password if necessary. Restart your router and modem. Move the TV closer to the router or consider a Wi-Fi extender if the signal is weak.
3D content does not display correctly.	Confirm the content being played is a native 3D format. This TV does not convert 2D to 3D. Ensure you are wearing the VIZIO 3D glasses correctly. Check 3D settings in the TV menu.

SPECIFICATIONS

Feature	Detail
Model Number	M3D420SR
Screen Size	42 inches
Display Technology	LED (Edge Lit Razor LED)
Resolution	1080p Full HD
Refresh Rate	240Hz SPS (Effective Refresh Rate)
Contrast Ratio	100,000:1 (Dynamic)
Response Time	8 milliseconds
3D Technology	Theater 3D (Passive)

Feature	Detail
Smart TV Features	VIZIO Internet Apps (VIA)
Wireless Connectivity	Built-in Dual-Band 802.11n Wi-Fi
Supported Internet Services	Amazon Instant Video, Netflix, VUDU
Audio Technology	SRS StudioSound HD
HDMI Ports	3
USB Ports	2
Included Accessories	Remote Control (QWERTY), Stand, 4 Pairs 3D Glasses
Item Weight	32.2 pounds
Color	Black
Manufacturer	Vizio, Inc.
UPC	845226005565

WARRANTY INFORMATION

The VIZIO M3D420SR 42-Inch 1080p LCD TV comes with a **1-year limited warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. For specific terms and conditions, please refer to the warranty card included with your product or visit the official VIZIO website. Keep your purchase receipt as proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or warranty service, please contact VIZIO Customer Support:

- **Website:** Visit the official VIZIO support website for FAQs, troubleshooting guides, and contact information.
- **Phone:** Refer to your product documentation or the VIZIO website for the most current customer service phone numbers.

When contacting support, please have your TV's model number (M3D420SR) and serial number ready.