

KMC KMC43US20

KMC 43-inch 4K Smart LED TV (Model KMC43US20) User Manual

Essential information for the safe and efficient operation of your KMC Smart LED TV.

1. INTRODUCTION AND OVERVIEW

Thank you for choosing the KMC 43-inch 4K Smart LED TV, model KMC43US20. This television combines a stunning 4K Ultra HD display with smart functionality, offering access to a wide range of entertainment applications and features. This manual will guide you through the setup, operation, and maintenance of your new TV to ensure an optimal viewing experience.

Key features include:

- 4K Ultra HD Resolution for crisp, clear images.
- Smart TV capabilities with pre-installed applications like YouTube, Netflix, and Shahid.
- Screen mirroring support for both Android and iPhone devices.
- Dedicated Netflix and YouTube buttons on the remote control for quick access.
- Integrated Wi-Fi for seamless internet connectivity.

2. SETUP

2.1 Unpacking and Component Check

Carefully remove all components from the packaging. Ensure the following items are present:

- KMC 43-inch 4K Smart LED TV
- Remote Control
- TV Stand (2 pieces)
- Screws for Stand Installation
- Power Cable
- User Manual (this document)

2.2 Stand Installation

1. Place the TV screen-down on a soft, flat surface to prevent damage.
2. Align each stand piece with the corresponding slots on the bottom of the TV.
3. Secure the stands using the provided screws. Do not overtighten.
4. Carefully lift the TV and place it on a stable, level surface.

2.3 Wall Mounting (Optional)

If you choose to wall-mount your TV, please refer to the instructions provided with your wall-mount kit. Ensure the wall mount is compatible with VESA standards for a 43-inch television and can support the TV's weight. Professional installation is recommended.

2.4 Connecting Power and Initial Setup

1. Connect the power cable to the TV's power input and then to a wall outlet.
2. Press the power button on the remote control or TV to turn it on.
3. Follow the on-screen prompts to complete the initial setup, which typically includes:
 - Language selection.
 - Network connection (Wi-Fi setup).
 - Time zone and date settings.
 - Channel scan (for antenna/cable connections).

3. OPERATING YOUR TV

3.1 Remote Control Overview

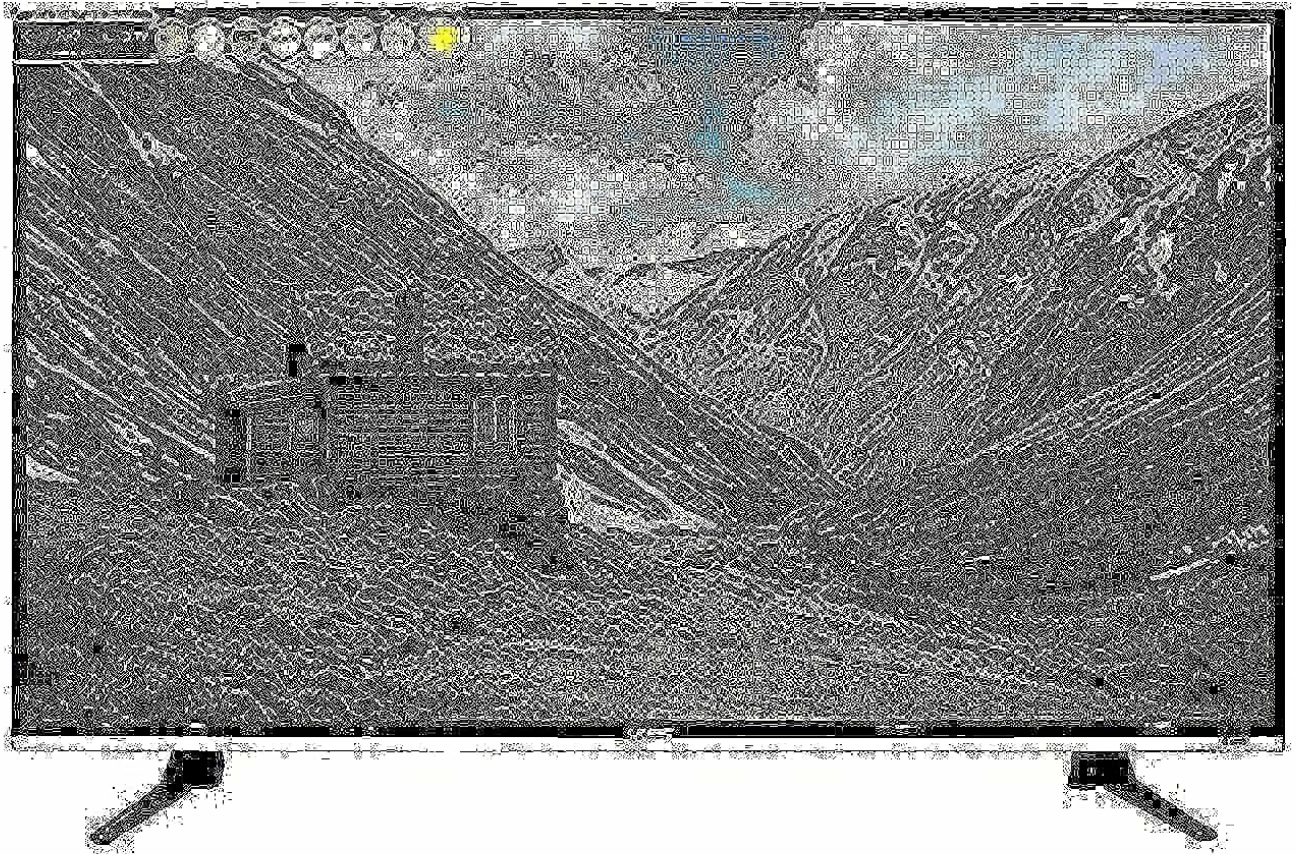
The remote control allows you to access all TV functions. It features standard navigation buttons, volume and channel controls, and dedicated buttons for popular streaming services like Netflix and YouTube for quick access.

3.2 Basic Operations

- **Power On/Off:** Press the **Power** button on the remote.
- **Input Source:** Press the **Source** or **Input** button to select between HDMI, AV, USB, or other connected devices.
- **Volume Control:** Use the **VOL +/-** buttons.
- **Channel Change:** Use the **CH +/-** buttons.

3.3 Smart TV Features

Your KMC Smart TV provides a user-friendly interface to access a variety of applications and online content.



This image displays the main Smart TV interface, featuring a grid of application icons. Users can navigate this screen to access pre-installed apps such as YouTube, Netflix, Spotify, Prime Video, and Amazon, along with system tools like File Manager and Settings. The top bar shows 'SMART TV', a search icon, current weather, and time.

3.3.1 Navigating the Smart Interface

- Press the **Home** button on your remote to access the main Smart TV screen.
- Use the arrow keys (**Up, Down, Left, Right**) to navigate between application icons and menu options.
- Press the **OK** or **Enter** button to select an item.

3.3.2 Accessing Applications

From the home screen, you can launch various applications:

- **Streaming Services:** Directly access YouTube, Netflix, Shahid, Spotify, Prime Video, and Amazon.

- **App Source:** Use the 'App Source' icon to find and install additional applications.
- **Google Store:** Access the Google Play Store for more apps.
- **Browser:** Use the 'Browser' icon (globe) for general internet browsing.
- **File Manager:** Manage files from connected USB devices.
- **Settings:** Adjust TV settings like picture, sound, network, and system preferences.

3.3.3 Screen Mirroring (Miracast / AirPin)

The TV supports screen mirroring from Android and iPhone devices. Look for the 'Miracast' or 'AirPin(PRO)' applications on your TV's home screen. Follow the on-screen instructions within these apps to connect your mobile device and mirror its display to the TV.

3.4 Picture and Sound Settings

Access the **Settings** menu to customize your viewing and listening experience:

- **Picture:** Adjust brightness, contrast, color, sharpness, and select picture modes (e.g., Standard, Dynamic, Movie).
- **Sound:** Adjust bass, treble, balance, and select sound modes (e.g., Standard, Music, Movie).

4. MAINTENANCE

4.1 Cleaning the TV

- Always unplug the TV before cleaning.
- Use a soft, dry, lint-free cloth to gently wipe the screen and TV body.
- For stubborn marks on the screen, lightly dampen the cloth with water or a specialized screen cleaner. Never spray liquid directly onto the screen.
- Avoid using abrasive cleaners, waxes, or solvents as they can damage the finish.

4.2 Software Updates

Your TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet. You can usually check for updates in the **Settings > System > Software Update** menu.

4.3 Safety Precautions

- Do not block ventilation openings on the TV.
- Keep the TV away from direct sunlight, heat sources, and excessive moisture.
- Avoid placing heavy objects on top of the TV.
- In case of a power surge, unplug the TV.

5. TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common problems and solutions before contacting support.

Problem	Possible Solution
No Power	Ensure the power cable is securely connected to both the TV and the wall outlet. Check if the outlet is working by plugging in another device.
No Picture, but Sound is Present	Check the input source. Ensure the connected device (e.g., cable box, DVD player) is turned on and functioning correctly. Try a different HDMI cable.

Problem	Possible Solution
No Sound, but Picture is Present	Check the volume level and ensure the TV is not muted. Verify audio settings in the TV menu. If using external speakers, check their connections and power.
Remote Control Not Working	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the TV's IR sensor.
Cannot Connect to Wi-Fi	Ensure your Wi-Fi router is on and working. Re-enter the Wi-Fi password carefully. Try restarting both the TV and your router.
Apps Not Loading or Crashing	Check your internet connection. Try restarting the TV. Clear the app's cache or reinstall the app if the option is available in the TV's settings.

6. SPECIFICATIONS

Detailed technical specifications for the KMC 43-inch 4K Smart LED TV, Model KMC43US20.

Feature	Description
Brand	KMC
Model	KMC43US20
Screen Size	43 inches
Resolution	4K Ultra HD
Display Technology	LED
Refresh Rate	120 Hz
Aspect Ratio	16:9
Connectivity Technology	Wi-Fi
Supported Internet Services	Shahid by STC, Netflix, YouTube
Special Feature	Wide Viewing Angle
Included Components	TV, Remote Control, Stand

7. WARRANTY AND SUPPORT

7.1 Product Warranty

Your KMC 43-inch 4K Smart LED TV is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or contact your retailer for specific terms and conditions regarding warranty coverage and duration.

7.2 Customer Support

For technical assistance, service inquiries, or further questions not covered in this manual, please contact KMC customer support. Contact details can typically be found on the KMC official website or on your product packaging.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question