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› Smart Tech 50UW02V 50-inch 4K UHD Smart TV with Web OS Instruction Manual

Smart Tech 50UW02V

Smart Tech 50UW02V 50-inch 4K UHD Smart TV with Web OS Instruction Manual

Model: 50UW02V | Brand: Smart Tech

INTRODUCTION

Thank you for choosing the Smart Tech 50UW02V 50-inch 4K UHD Smart TV. This manual provides essential information for the safe and efficient operation of your new television. Please read these instructions thoroughly before using the product and retain them for future reference.



Image: Front view of the Smart Tech 50UW02V 50-inch 4K UHD Smart TV, showcasing its sleek design and vibrant display.

IMPORTANT SAFETY INFORMATION

To reduce the risk of electric shock, fire, or injury, always follow these basic safety precautions:

- **Power Source:** Ensure the TV is connected to a power supply within the specified voltage range.
 - **Ventilation:** Do not block ventilation openings. Allow adequate space around the TV for proper airflow.
 - **Water and Moisture:** Do not expose the TV to rain or moisture. Do not place objects filled with liquids, such as vases, on the TV.
 - **Cleaning:** Unplug the TV before cleaning. Use a soft, dry cloth. Avoid liquid cleaners.
 - **Placement:** Place the TV on a stable, level surface. Avoid placing it in direct sunlight or near heat sources.
 - **Children:** Supervise children to ensure they do not climb on the TV or furniture.
 - **Servicing:** Do not attempt to service the TV yourself. Refer all servicing to qualified service personnel.
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PACKAGE CONTENTS

Please check that all items are present and in good condition:

- Smart Tech 50UW02V 50-inch 4K UHD Smart TV
 - Remote Control
 - TV Stand (Base and Screws)
 - Power Cable
 - User Manual (this document)
 - Batteries for Remote Control (2x AA)
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SETUP GUIDE

1. Attaching the TV Stand

1. Carefully place the TV face-down on a soft, flat surface to prevent screen damage.
2. Align the stand bases with the corresponding slots on the bottom of the TV.
3. Secure the stand bases using the provided screws. Ensure they are tightened firmly.

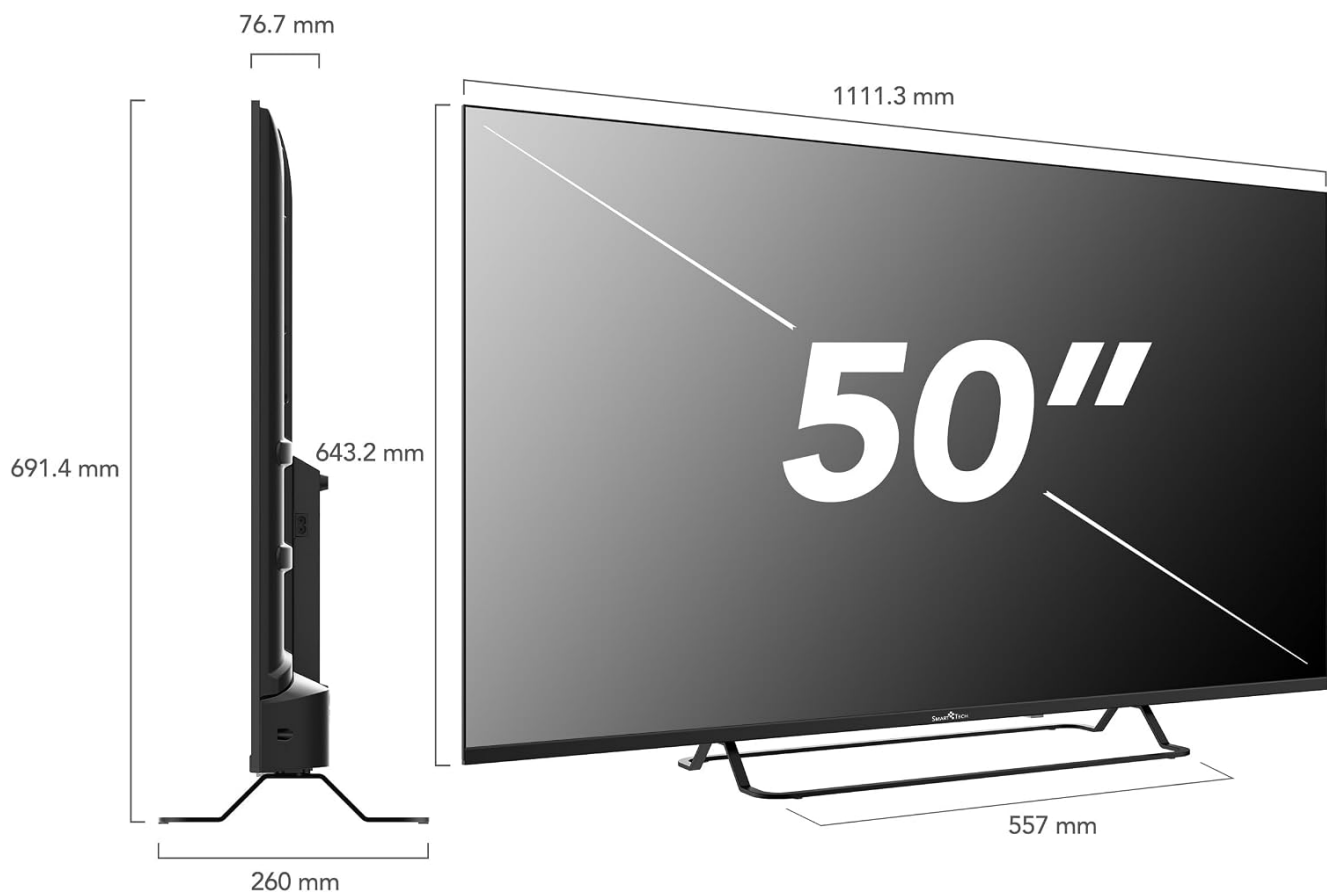


Image: A diagram illustrating the dimensions of the 50-inch Smart Tech TV and how the stand attaches to the base.

2. Wall Mounting (Optional)

If you choose to wall mount your TV, ensure you use a VESA-compatible wall mount kit (not included) and follow the instructions provided with the wall mount. Consult a professional for installation if you are unsure.

3. Connecting Peripherals

Connect your external devices to the TV's ports.



Image: A detailed diagram showing the various connector ports on the back of the Smart Tech TV, including HDMI, USB, Optical, and Ethernet.

- **HDMI (x3):** Connect Blu-ray players, game consoles, cable boxes, etc.
- **USB (x2):** Connect USB drives for media playback.
- **Ethernet (RJ45):** For wired internet connection.
- **Optical (Digital Audio Out):** Connect to a soundbar or home theater system.
- **Antenna/Cable (DVB-T2/DVB-S2):** Connect an antenna for terrestrial broadcasts or a satellite dish.
- **AV Input:** For older devices using composite video and stereo audio.
- **CI Slot:** For Conditional Access Modules (CAM) for encrypted channels.
- **Earphone:** Connect headphones.

4. Initial Power On and First-Time Setup

1. Connect the power cable to the TV and then to a power outlet.
2. Press the power button on the remote control or on the TV.
3. Follow the on-screen instructions to select your language, country, and connect to your Wi-Fi network.
4. The TV will guide you through channel scanning and basic Web OS setup.

OPERATING YOUR SMART TECH TV

1. Remote Control Overview

Insert the two AA batteries into the remote control. Familiarize yourself with the buttons.



Image: The Smart Tech TV remote control, highlighting dedicated buttons for quick access to streaming services like Netflix and Prime Video.

- **Power Button:** Turns the TV on or off.
- **Number Buttons:** Select channels directly.
- **Volume Up/Down:** Adjust the volume level.
- **Channel Up/Down:** Change channels sequentially.

- **Navigation Buttons (Up/Down/Left/Right/OK):** Navigate menus and select options.
- **Back/Exit:** Return to the previous screen or exit a menu.
- **Home Button:** Access the Web OS home screen.
- **Quick Access Buttons:** Dedicated buttons for popular streaming apps like Netflix and Prime Video.

2. Smart TV Features (Web OS Hub)

Your Smart Tech TV runs on Web OS Hub, providing a user-friendly interface for accessing various applications and content.



Image: The Web OS Hub interface displayed on the Smart Tech TV screen, showing various app icons and input options.

- **Home Screen:** Press the **Home** button to access the launcher bar with your favorite apps and recent inputs.
- **App Store:** Download and install additional applications from the integrated app store.
- **Streaming Services:** Access pre-installed apps like Netflix, YouTube, Prime Video, Molotov, Canal+, and Disney+.
- **Input Selection:** Easily switch between HDMI inputs, USB media, and live TV.

3. Picture and Sound Settings

Adjust picture and sound settings to optimize your viewing experience.

- **Picture Modes:** Select from various preset modes (e.g., Standard, Vivid, Cinema, Game) or customize settings like brightness, contrast, color, and sharpness.
- **HDR/MEMC:** The TV supports HDR for enhanced contrast and color, and MEMC for smoother motion. These features are often automatically enabled for compatible content.
- **Sound Modes:** Choose from sound presets (e.g., Standard, Music, Movie) or adjust equalizer settings.
- **Dolby Audio:** Experience immersive sound with Dolby Audio technology.



TOP FEATURES



Image: A collage highlighting key features of the Smart Tech TV, such as HDR, MEMC, WebOS Hub, Apple AirPlay, Apple Home compatibility, and a bezel-less design.

4. Connectivity

- **Wi-Fi:** Connect to your home wireless network for internet access and smart features.
- **Ethernet:** Use a wired connection for stable internet access.
- **Chromecast:** Built-in Chromecast allows you to cast content from compatible devices.
- **Apple AirPlay/Home:** The TV supports Apple AirPlay for streaming content and Apple Home for smart home integration.

MAINTENANCE

Cleaning the TV

- **Screen:** Gently wipe the screen with a soft, lint-free, dry cloth. For stubborn marks, lightly dampen the cloth with water or a specialized screen cleaner (ensure it's TV-safe) and wipe carefully. Do not spray liquid directly onto the screen.
- **TV Body:** Wipe the TV frame and back panel with a soft, dry cloth.
- **Important:** Always unplug the TV from the power outlet before cleaning.

Software Updates

Your Smart Tech TV may receive software updates to improve performance and add new features. Ensure your TV is connected to the internet to receive these updates. You can usually check for updates in the TV's settings menu.

TROUBLESHOOTING

If you encounter issues with your TV, refer to the following common problems and solutions:

Problem	Possible Solution
No power	Check if the power cable is securely connected to the TV and the power outlet. Ensure the outlet is working. Try pressing the power button on the TV itself.
No picture, but sound is present	Check the input source. Ensure the connected device is powered on and functioning correctly. Try a different HDMI cable.
No sound, but picture is present	Check the volume level. Ensure the TV is not muted. Check audio output settings (e.g., internal speakers, optical out).
Remote control not working	Replace the batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
Cannot connect to Wi-Fi	Ensure your router is on and working. Re-enter the Wi-Fi password. Try restarting both the TV and the router.
Smart apps not loading	Check your internet connection. Try restarting the TV. Ensure the app is updated to the latest version.

If the problem persists, please contact Smart Tech customer support.

SPECIFICATIONS

Feature	Detail
Brand	Smart Tech
Model Number	50UW02V
Screen Size	50 inches (127 cm)
Display Technology	LED
Resolution	4K UHD (3840x2160)
Refresh Rate	60 Hz
Operating System	Web OS Hub
Special Features	HDR, MEMC, Dolby Audio, Chromecast, Apple AirPlay, Apple Home
Connectivity	Wi-Fi, Ethernet, 3x HDMI, 2x USB, Optical Audio Out, AV Input, Earphone, CI Slot
Dimensions (with stand)	Approx. 111.3 cm (W) x 70 cm (H) x 26 cm (D)

Feature	Detail
Color	Black
Power Source	AC 100-240V, 50/60Hz (typical)

WARRANTY AND SUPPORT

Your Smart Tech 50UW02V TV comes with a standard manufacturer's warranty. Please refer to the warranty card included in your package for specific terms and conditions, including warranty duration and coverage. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact Smart Tech customer service through their official website or the contact information provided with your product documentation.

Spare parts availability is guaranteed for 11 years from the date of purchase.

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