Samsung UN22F5000

Samsung UN22F5000 22-Inch 1080p 60Hz LED HDTV User Manual

Introduction

This manual provides essential information for the setup, operation, maintenance, and troubleshooting of your Samsung UN22F5000 22-Inch 1080p 60Hz LED HDTV. This television features a slim LED design, delivering a 1080p resolution for enhanced picture quality and a 60Hz refresh rate suitable for general viewing. Please read this manual thoroughly before using your television to ensure proper and safe operation.

What's in the Box

Upon unpacking your Samsung UN22F5000 LED HDTV, please verify that all components are present:

- Samsung UN22F5000 22-Inch LED HDTV
- TV Stand components
- Remote Control (requires 2 AA batteries, included)
- Power Cord
- User Manual (this document)

Setup

1. Assembling the Stand

If you choose to use the included stand, carefully attach the stand base to the television unit. Ensure all screws are securely fastened to prevent instability. Refer to the diagrams provided in the quick setup guide for detailed instructions.

2. Wall Mounting (Optional)

The Samsung UN22F5000 supports VESA wall mounts with a standard of 200 x 200 mm. If wall mounting, ensure you use a compatible VESA mount and follow the mount manufacturer's instructions for safe installation. Professional installation is recommended for wall mounting.

3. Connecting Devices

Your television is equipped with various ports for connecting external devices:

- **HDMI Ports (x2):** For high-definition audio and video connections from devices like Blu-ray players, gaming consoles, or cable/satellite boxes.
- **USB 2.0 Port (x1):** For connecting USB storage devices to view photos or play media files.
- **RF Input:** For connecting an antenna or cable TV.
- **IR Output:** For infrared control.

Connect your devices using appropriate cables. For optimal picture quality, use HDMI connections for compatible devices.



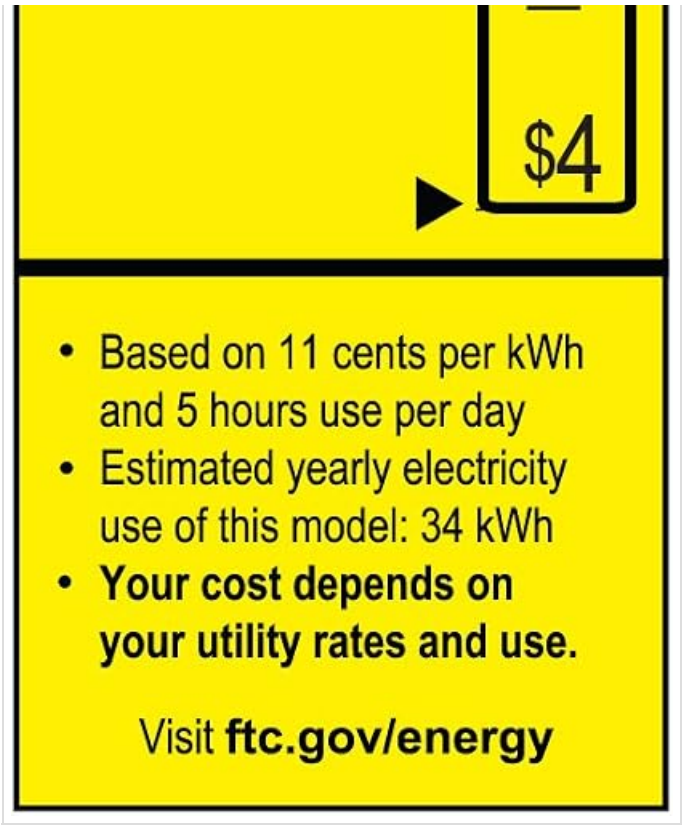


Image: Rear view of the Samsung UN22F5000 LED HDTV, highlighting the HDMI, USB, and other connectivity ports for external devices.

4. Power Connection

Plug the power cord into the TV's power input, then into a wall outlet. The TV will enter standby mode. Press the power button on the remote control or the TV to turn it on.

Operating Instructions

1. Basic Remote Control Functions

The included remote control allows you to navigate the TV's features:

- **Power Button:** Turns the TV on or off.
- **Volume Up/Down:** Adjusts the audio level.
- **Channel Up/Down:** Changes TV channels.
- **Input/Source Button:** Switches between connected input sources (HDMI 1, HDMI 2, USB, etc.).
- **Menu Button:** Accesses the TV's main settings menu.
- **Navigation Buttons (Arrow Keys):** Used to move through menus and options.
- **OK/Enter Button:** Confirms selections.

2. Picture and Sound Settings

Access the TV's menu to customize picture and sound settings. You can adjust brightness, contrast, color, sharpness, and select various picture modes (e.g., Standard, Movie, Dynamic). For audio, adjust bass, treble, balance, and choose sound modes (e.g., Standard, Music, Clear Voice).

3. Internet Applications

This TV supports internet applications such as Browser, Hulu, and Netflix. Connect your TV to a network via Ethernet or Bluetooth (if available) to access these features. Navigate through the Smart Hub or Apps menu to

launch desired applications.

Maintenance

1. Cleaning the Screen

To clean the screen, gently wipe it with a soft, dry microfiber cloth. For stubborn smudges, lightly dampen the cloth with water or a screen-specific cleaning solution. Avoid using harsh chemicals, abrasive materials, or direct spraying onto the screen.

2. Cleaning the TV Body

Wipe the exterior of the TV with a soft, dry cloth. Do not use liquid cleaners or sprays directly on the TV body.

3. Ventilation

Ensure adequate ventilation around the TV. Do not block ventilation openings on the back or sides of the TV. Maintain a minimum distance from walls or other objects to allow for proper airflow.

Troubleshooting

If you encounter issues with your Samsung UN22F5000, refer to the following common problems and solutions:

Problem	Possible Solution
No Power	Check if the power cord is securely plugged into both the TV and the wall outlet. Ensure the outlet is functional.
No Picture	Verify the correct input source is selected. Check cable connections between the TV and external devices. Try a different HDMI cable if necessary.
No Sound	Check the volume level and ensure the TV is not muted. Verify audio cable connections. If using external speakers, ensure they are powered on and correctly connected.
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.
Poor Picture Quality	Adjust picture settings (brightness, contrast, sharpness). Ensure the input source is providing a high-quality signal. For antenna, try repositioning the antenna.

Specifications

Detailed technical specifications for the Samsung UN22F5000 LED HDTV:

- **Screen Size:** 22 Inches
- **Display Technology:** LED
- **Resolution:** 1080p (Full HD)
- **Refresh Rate:** 60Hz (Clear Motion Rate 120)
- **Aspect Ratio:** 16:9
- **Contrast Ratio:** 4,000,000:1
- **Picture Quality Enhancement:** Wide Color Enhancer Plus

- **Connectivity Technology:** HDMI, IR, RF, USB, Bluetooth
- **Total Number of HDMI Ports:** 2
- **Total USB 2.0 Ports:** 1
- **Audio Input:** HDMI, USB, Bluetooth
- **Audio Output Mode:** Digital
- **Speaker Description:** Built-in speakers
- **Number of Audio Channels:** 2.1
- **Wattage:** 6 watts
- **Power Consumption:** 6 Watts
- **Line Voltage:** 100-240 VAC 50-60 Hz
- **Product Dimensions (with stand):** 6.7"D x 20.2"W x 14.4"H
- **Item Weight (with stand):** 6.39 Pounds
- **Item Weight (without stand):** 5.3 Pounds
- **VESA Mount Standard:** 200 x 200 mm
- **Model Year:** 2013
- **Color:** Brushed Silver

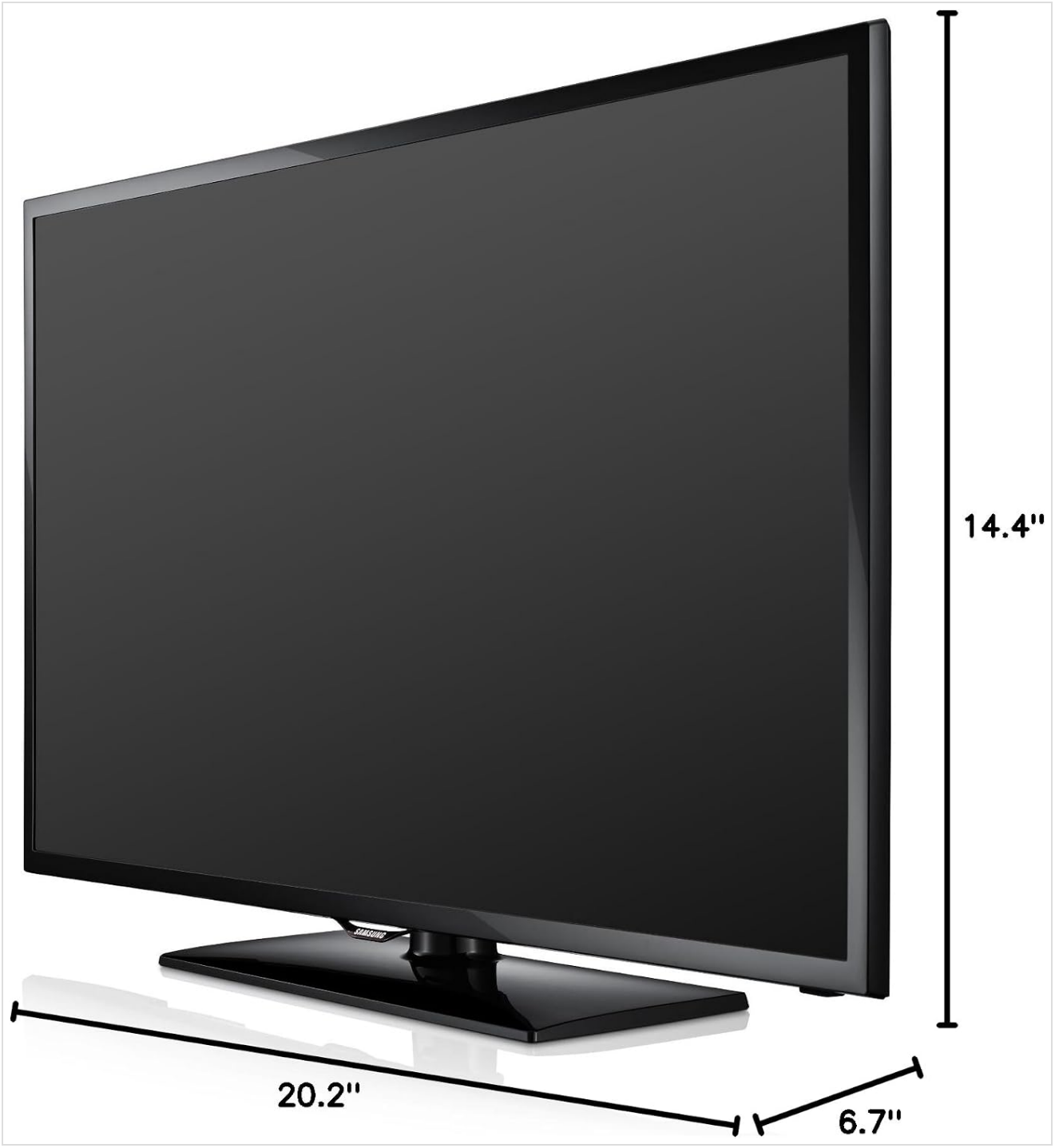


Image: Diagram illustrating the dimensions of the Samsung UN22F5000 LED HDTV, showing width, height, and depth.

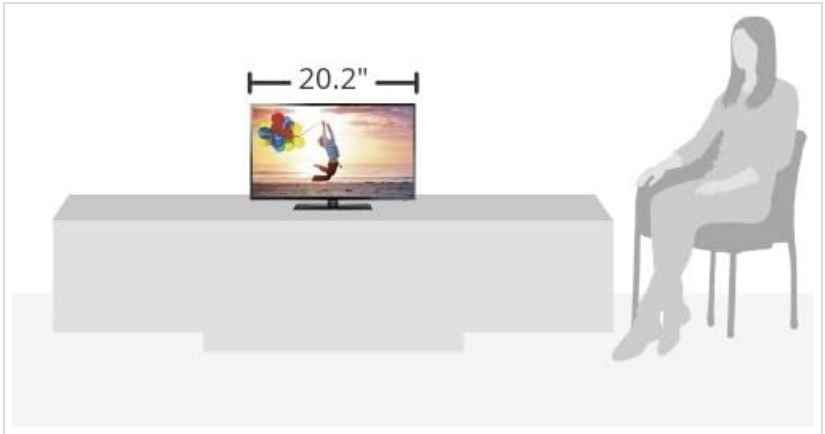


Image: Energy Guide label for the Samsung UN22F5000 television, detailing estimated yearly energy cost and consumption.

Warranty and Support

Warranty Information

Your Samsung UN22F5000 LED HDTV comes with a **1-year limited warranty** covering parts and labor. This warranty protects against defects in material or workmanship under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, warranty service, or additional product information, please contact Samsung Customer Support. Refer to the official Samsung website or your product registration card for the most current contact details.

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