

SIMOE FP10887US-BK

SIMOE Electric Fireplace TV Stand

MODEL: FP10887US-BK USER MANUAL

1. Important Safety Instructions

Please read all instructions carefully before assembly and use. Retain this manual for future reference.

- **Electrical Safety:** Ensure the product is connected to a properly grounded outlet. Do not overload electrical circuits.
- **Overheat Protection:** The fireplace heater is equipped with an overheat protection feature. If the heater overheats, it will automatically shut off. Unplug the unit and allow it to cool before restarting.
- **CSA Certification:** This product is CSA certified, indicating compliance with North American safety standards.
- **Anti-Toppling Devices:** Always install the included anti-toppling devices to secure the TV stand to a wall, especially in homes with children or pets. This prevents accidental tipping.
- **Placement:** Position the TV stand on a flat, stable surface. Do not block the heater's air intake or exhaust vents. Maintain adequate clearance from combustible materials.
- **Ventilation:** Ensure proper ventilation around the unit. Do not cover the fireplace insert.
- **Children and Pets:** Keep children and pets away from the heater's hot surfaces. Supervise children when the unit is in operation.

2. Package Contents

Verify that all components are present before beginning assembly. All necessary hardware is included.

- 1 x SIMOE Electric Fireplace TV Stand with LED Lights
- 2 x Remote Controls (one for LED lights, one for fireplace heater)
- 1 x Instruction Manual
- Assembly Hardware Kit

3. Specifications

Feature	Detail
Brand	SIMOE
Model Name	FP10887US-BK
Product Dimensions (L x W x H)	48" x 16" x 29"
Fireplace Insert Dimensions (L x W x H)	19.1" x 5.1" x 17.5"
Material	MDF, Engineered Wood, Cold Rolled Steel, Tempered Glass, Plastic
Power Source	Corded Electric
Power	1400W, 120V
Cord Length	6 ft
Heat Output	4777 BTU
Heating Coverage	Up to 400 sq.ft.
Thermostat Range	62°F–82°F
Timer (Heater)	0.5–8 hours
Timer (LED Lights)	4-hour auto-off
Weight	85 lbs
Countertop Capacity	70 lbs
TV Size Support	Up to 40 inches

Accommodate Flat Screen TVs Up to 40 Inches

Effective Control Distance



Figure 1: Product Dimensions and Remote Control Ranges. The TV stand measures 48 inches wide, 16 inches deep, and 29 inches high. The fireplace insert is 19.1 inches wide, 5.1 inches deep, and 17.5 inches high. The fireplace remote has an effective range of 26 feet, and the LED light remote has a range of 49-66 feet.

4. Assembly Instructions

The SIMOE Electric Fireplace TV Stand requires assembly. Follow the detailed step-by-step instructions provided in the separate assembly guide included in your package. Ensure all parts are accounted for before starting.

- **Tools Required:** Typically, a screwdriver and hammer are needed.
- **Anti-Toppling Device Installation:** Securely attach the anti-toppling straps to the back of the TV stand and to a wall stud using the provided hardware. This is a critical safety step.
- **Adjustable Shelves:** The glass shelves within the cabinets are 3-level adjustable. Customize their height to suit your storage needs.
- **Cable Management:** Utilize the built-in cable management holes to route and conceal wires for a tidy appearance.
- **Soft-Close Hinges:** The cabinet doors feature soft-close hinges for quiet and gentle operation.



3-Level Adjustable Shelf

Customize your storage space

- 48" Spacious Countertop
- 2 Open Compartments

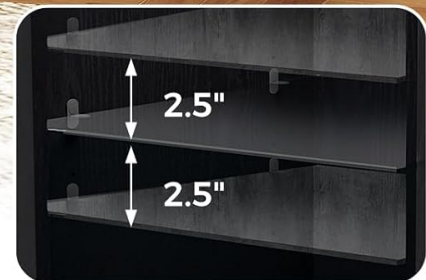
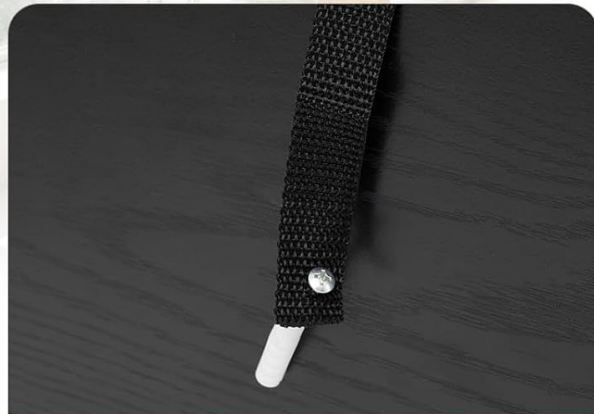
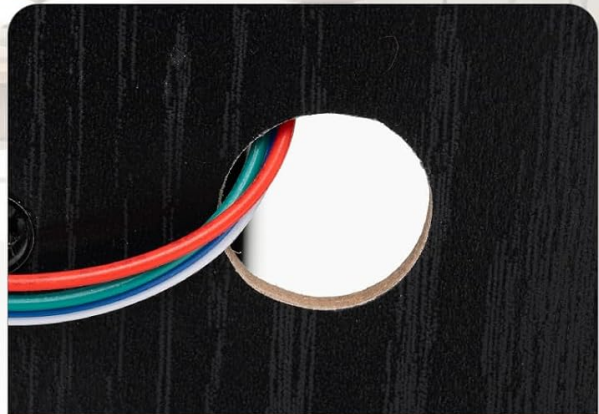


Figure 2: Adjustable Storage. The TV stand features 3-level adjustable glass shelves within its cabinets, allowing for customized storage configurations.

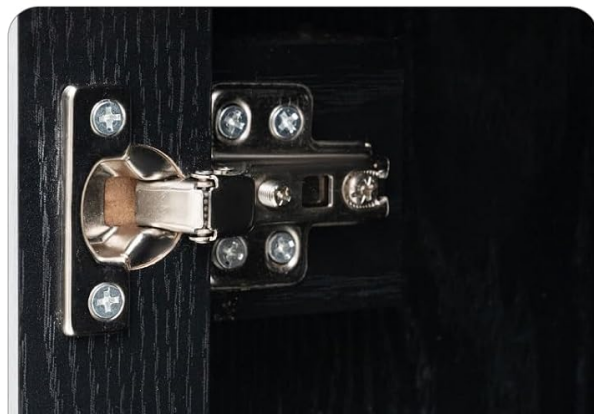
Well-made Details



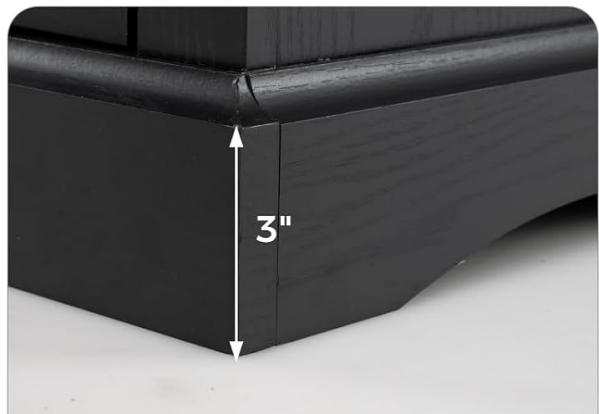
Anti-Toppling Devices



Cable Management Holes



Soft Close Hinges



Stable Base

Figure 3: Detailed Features. This image highlights key construction details including anti-toppling devices for safety, cable management holes for organization, soft-close hinges for durability, and a stable 3-inch thick base.

5. Operating Instructions

5.1 Fireplace Heater Operation

The electric fireplace insert provides both heat and decorative flame effects. It can be operated using the control panel on the unit or the dedicated fireplace remote control.

- **Power On/Off:** Press the power button on the unit or remote to turn the fireplace on or off.
- **Heat Settings:** The heater provides 4777 BTU of heat, capable of warming areas up to 400 sq.ft. Use the temperature control buttons to set the thermostat between 62°F and 82°F. The heater will cycle on and off to maintain the set temperature.
- **Timer Function:** Set an automatic shut-off timer for the heater from 0.5 to 8 hours.
- **Flame Colors:** Choose from 9 distinct flame colors and 5 brightness levels to create your desired ambiance. The flame effect can be used independently without heat, making it suitable for year-round decoration.
- **Remote Control:** The fireplace remote control operates effectively up to 26 feet away.

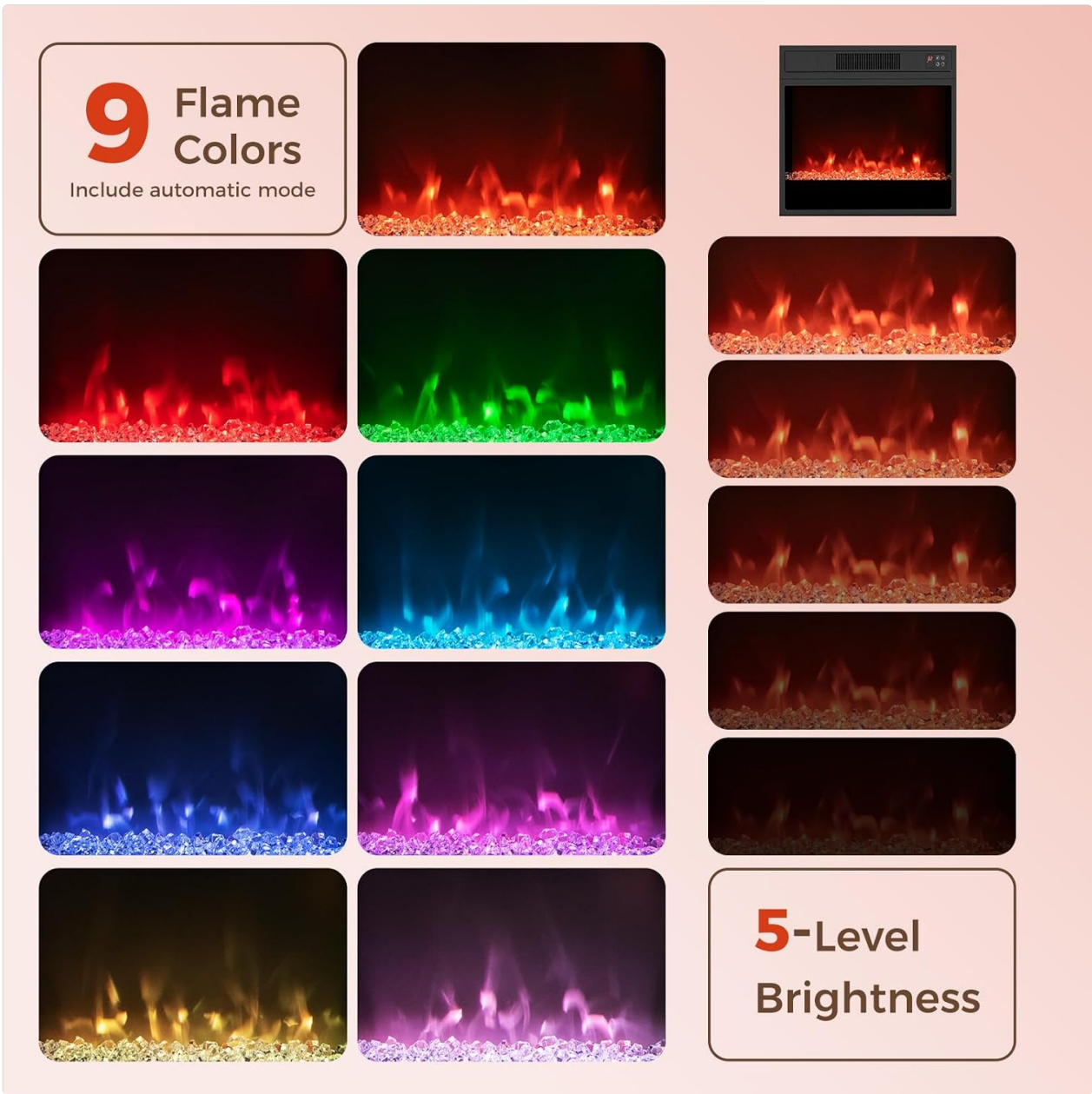


Figure 4: Flame Color Options. The fireplace offers 9 distinct flame colors and 5 brightness levels for customizable visual effects.



Overheat
Protection



CSA
Certification

400 sq.ft
Heating Area

62°F-82°F
Thermostat Control

4777 BTU
Heat Output

0.5-8 Hours
Time Setting



Figure 5: Heating Features and Safety. This image details the fireplace's heating capacity (4777 BTU, 400 sq.ft.), adjustable thermostat (62-82°F), timer function (0.5-8 hours), and safety features like CSA certification and overheat protection.

5.2 RGB LED Light Operation

The integrated RGB LED strip lights enhance the ambiance of your TV stand. They can be controlled via the included remote control or a compatible smart app.

- **Power On/Off:** Use the dedicated LED light remote or app to turn the lights on or off.
- **Brightness Adjustment:** Select from 10 brightness levels to suit your preference.
- **Rhythm Modes:** Choose from 4 rhythm modes (flash, strobe, fade, smooth) to create dynamic lighting effects.
- **Flash Speed:** Adjust the speed of the flash effects.
- **Timed Auto-Off:** A 4-hour auto-off timer is available for energy efficiency.
- **Control Range:** The LED light remote control operates effectively from 49 to 66 feet away.

RGB LED Strip Lights



Figure 6: RGB LED Light Features. This image illustrates the customizable RGB LED strip lights, controllable via remote or smart app, offering various modes, brightness levels, and a 4-hour timer.

6. Maintenance and Care

Regular maintenance ensures the longevity and optimal performance of your SIMOE Electric Fireplace TV Stand.

- **Cleaning:** Dust the surfaces regularly with a soft, dry cloth. For stubborn marks, use a slightly damp cloth and mild detergent, then wipe dry immediately. Avoid abrasive cleaners or solvents.
- **Fireplace Insert:** Keep the air intake and exhaust vents of the fireplace insert free from dust and debris. Periodically vacuum these areas.
- **Electrical Components:** Ensure all electrical connections are secure. If the power cord is damaged, it must be replaced by a qualified service person to avoid hazards.
- **Remote Controls:** Replace batteries in the remote controls when their range or responsiveness decreases.

7. Troubleshooting

If you encounter issues with your SIMOE Electric Fireplace TV Stand, refer to the following common troubleshooting steps:

- **No Power:** Check if the power cord is securely plugged into a working electrical outlet. Verify that the circuit breaker has not tripped.
- **Heater Not Working:** Ensure the unit is powered on and the thermostat is set above the current room temperature. Check if the overheat protection has activated; if so, unplug the unit, allow it to cool, and then plug it back in.
- **Remote Control Not Responding:** Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the unit's receiver.
- **LED Lights Not Working:** Check the power connection for the LED lights. Ensure the LED remote control batteries are functional.
- **Unusual Noises/Odors:** If you notice any unusual noises, burning smells, or other abnormal operation, immediately turn off and unplug the unit. Contact customer support.

8. Warranty Information

For detailed warranty terms and conditions, please refer to the manufacturer's official website or contact SIMOE customer support directly. Keep your purchase receipt as proof of purchase.

9. Customer Support

If you require further assistance, have questions, or need to report an issue that cannot be resolved with the troubleshooting steps, please contact SIMOE customer service. Refer to the contact information provided on the SIMOE official website or your purchase documentation.