

GE 81787

GE UltraPro 3-Outlet Surge Protector with USB-A and USB-C Charging (Model 81787) User Manual

Model: 81787

INTRODUCTION

The GE UltraPro 3-Outlet Surge Protector with USB Charging is designed to expand your power options while protecting your electronic devices. This wall tap features three grounded AC outlets, one USB-A port, and one USB-C port, providing a versatile charging station for various electronics.

It offers 980 Joules of surge protection and includes an auto-shutdown feature to safeguard connected equipment from voltage spikes. The low-profile design and adapter-spaced outlets allow for efficient use of space, accommodating bulky plugs without obstruction.



Image: The GE UltraPro 3-Outlet Surge Protector shown with its retail packaging, highlighting its features including three adapter-spaced outlets, one USB-C port, and one USB-A port.

SAFETY INFORMATION

Please read and understand all safety instructions before using this product. Failure to follow these instructions may result in electric shock, fire, or property damage.

- **Indoor Use Only:** This surge protector is intended for indoor use in dry locations only. Do not use it outdoors or in wet environments.
- **Electrical Rating:** Do not exceed the electrical ratings of this product. Refer to the specifications section for details.
- **Grounding:** Ensure the wall outlet is properly grounded. This surge protector must be plugged into a grounded 3-prong, 2-outlet duplex receptacle. It is not suited for GFCI receptacles.
- **Avoid Overloading:** Do not plug in appliances that individually or cumulatively exceed the surge protector's maximum wattage.
- **Children and Pets:** Keep out of reach of children and pets.
- **Inspection:** Regularly inspect the surge protector for any signs of damage. Discontinue use if damaged.
- **Ventilation:** Do not cover the surge protector or block its ventilation openings.

PACKAGE CONTENTS

- 1 x GE UltraPro 3-Outlet Surge Protector Wall Tap (Model 81787)

SETUP

Follow these steps to set up your GE UltraPro 3-Outlet Surge Protector:

1. **Unpack:** Carefully remove the surge protector from its packaging.
2. **Locate an Outlet:** Identify a standard, grounded 3-prong, 2-outlet duplex wall receptacle. Ensure the outlet is easily accessible and not obstructed. This product is not designed for use with GFCI receptacles.
3. **Plug In:** Insert the surge protector directly into the chosen wall outlet. Ensure it is firmly seated and flush against the wall.



Image: The GE UltraPro 3-Outlet Surge Protector securely plugged into a standard wall outlet, ready for use.

OPERATING INSTRUCTIONS

Once the surge protector is plugged into a wall outlet, it is ready to power and charge your devices.

- **Using AC Outlets:** Plug your electronic devices directly into the three grounded AC outlets. The

adapter-spaced design allows for larger power adapters to be used simultaneously without blocking adjacent outlets.

- **Using USB-A and USB-C Ports:** Connect your USB-compatible devices (smartphones, tablets, etc.) to the USB-A or USB-C charging ports using appropriate cables. The USB-C and USB-A ports share 17W of power delivery.
- **Surge Protection:** The surge protector continuously monitors for voltage spikes. In the event of a significant surge, the auto-shutdown feature will activate to protect your connected devices.



Unique Design

Sleek, low-profile design supports multiple bulky plugs and adapters.

Image: The GE UltraPro 3-Outlet Surge Protector demonstrating its adapter-spaced outlets, with a bulky power adapter plugged in without obstructing other ports.

MAINTENANCE

Proper maintenance ensures the longevity and safe operation of your surge protector.

- **Cleaning:** Disconnect the surge protector from the wall outlet before cleaning. Use a soft, dry cloth to wipe the exterior. Do not use liquid cleaners or solvents.
- **Inspection:** Periodically check the surge protector for any signs of damage, such as frayed cords (if applicable), cracked casing, or loose connections. If any damage is observed, discontinue use immediately.

- **Replacement:** Surge protectors have a finite lifespan. While this unit features an auto-shutdown, it is recommended to replace surge protectors every 3-5 years, or after a severe electrical storm or power surge, to ensure optimal protection.

TROUBLESHOOTING

If you encounter issues with your GE UltraPro Surge Protector, refer to the following common problems and solutions:

- **No Power to Devices:**

- Ensure the surge protector is firmly plugged into a working wall outlet.
- Verify that the connected devices are properly plugged into the surge protector and are switched on.
- Check if the wall outlet itself is functioning by plugging in another device directly.
- If the surge protector has experienced a significant power surge, its internal protection may have activated, rendering it inoperable. In this case, the unit needs to be replaced.

- **USB Ports Not Charging:**

- Ensure the surge protector is receiving power.
- Verify that your USB cable is functional and properly connected to both the surge protector and your device.
- Confirm your device is compatible with USB charging and that its battery is not fully charged.
- Remember that USB-A and USB-C ports share 17W of power. If multiple devices are connected, charging speeds may be reduced.

- **Loose Fit in Wall Outlet:**

- This product is designed for a secure fit. If it feels excessively loose, the wall outlet may be worn. Consider using a different outlet or having the wall outlet inspected by a qualified electrician.

SPECIFICATIONS

Brand	GE
Model Number	81787
Total Power Outlets	3 Grounded AC Outlets
USB Ports	1 USB-A, 1 USB-C (17W shared power)
Surge Protection Rating	980 Joules
Voltage	28 Volts (USB output)
Color	White
Item Weight	5.8 ounces
Dimensions	7.13 x 5.71 x 2.09 inches (Package)
Special Feature	USB Slot, Adapter Spaced Outlets, Auto Shutdown



Adapter-spaced outlets

1

USB-C port

1

USB-A port



Integrated circuit breaker for overload protection



Connected Equipment Warranty

PROTECTION RATING

980 JOULES



Image: A diagram illustrating the dimensions of the surge protector and highlighting its features: 3 adapter-spaced outlets, 1 USB-C port, 1 USB-A port, integrated circuit breaker, and 980 Joules protection rating.

WARRANTY AND SUPPORT

This GE UltraPro Surge Protector is backed by a **limited-lifetime replacement plan**, ensuring long-term reliability. Additionally, it includes a **\$100,000 connected equipment policy**, providing financial protection for devices properly connected to the surge protector in the event of surge damage.

For warranty claims, technical support, or further assistance, please refer to the contact information provided on the product packaging or visit the official GE product support website.

ETL Listed: This product has been thoroughly tested and is ETL-listed, confirming it meets recognized safety standards.

