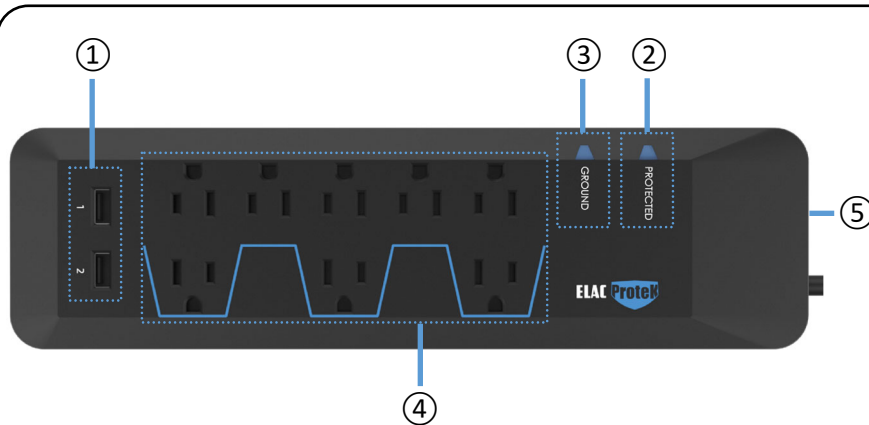


PB82-S 8-Outlet Slim Surge Protector Setup Guide

PRODUCT FEATURES



- ① Dual USB Charging Ports: 5V 3.4 Amp Total USB-A ports for charging compatible devices¹
- ② PROTECTED LED—If illuminated, the unit is working properly. If not illuminated your connected equipment is not being protected. Contact ELAC Customer Support¹
- ③ GROUND LED—If illuminated the outlet that the surge protector is connected to is properly grounded. If this light is not illuminated the outlet is not properly grounded.
- ④ AC Outlets—Plug Equipment directly into these outlets. Do not use an extension cord, UPS, or power strip.
- ⑤ Power Switch / Breaker Reset—Switch to turn the power to the AC outlets and USB port on and off.

USING YOUR SURGE PROTECTOR

1. Ensure the power is off on the devices you will be connecting to the AC outlets on the surge protector.
2. Plug the surge protector into a properly grounded AC wall outlet and turn on the surge protector.
3. Check that the PROTECTED and GROUNDED blue LEDs are illuminated. If the PROTECTED LED is not illuminated, the surge protector is not operating properly and will not protect your connected devices. If the GROUNDED LED is not illuminated the outlet the surge protector is connected to is not properly grounded and should not be used. Please have a licensed electrician diagnose and troubleshoot the affected wall outlet prior to use.
4. Plug your equipment into the outlets on the surge protector and power on your devices as usual.
5. USB devices can be charged/powered by simply connecting the USB power cord to USB ports on the surge protector. The USB ports deliver 5V and up to 2.4amps of power.

SAFETY INFORMATION

- RISK OF ELECTRIC SHOCK – Use only in dry locations and only indoors.
- DO NOT plug into another relocatable power tap.
- DO NOT “daisy chain” surge protectors.
- DO NOT plug into 220V outlet or power source.
- DO NOT use with any aquarium equipment.
- DO NOT connect to an ungrounded outlet.
- DO NOT install this device if there is not at least 30 feet (10 meters), or more of wire between the electrical outlet and electrical service panel.
- This device features internal protection that will disconnect the surge protective component at the end of its useful life (PROTECTED LED WILL TURN OFF), but will maintain power to the outlet – WHICH WILL BE UNPROTECTED. If you don't want your equipment at risk, follow the manufacturer's instructions for replacing the device.
- DO NOT use in any circumstance that would affect the operation or reliability of life support equipment, any medical applications, or patient care.

TECHNICAL SPECIFICATIONS

Number of Outlets	8
Number of USB Ports	2—5V total 3.4A
AC Outlets	All 8 filtered with surge protection
Protection Modes	L-N, L-G, N-G
Thermal Fuse	Yes
Maximum Current	15 Amps
Line Voltage	120V @ 60Hz
Certification	UL 1449, UL 1363, FCC, ICES
Max Energy Dissipation	2160 Joules
Max Spike Voltage / Current	6,000V / 144,000A
Response Time	1 Nanosecond
Filtration	EMI / RFI 40dB

LIMITED LIFETIME WARRANTY

ELAC Americas Inc. warrants to the original purchaser that this product be free from defects and or workmanship for lifetime of this product from the original date of purchase. During this time period, repair or replacement will be free of charge to the original owner (See below limitations). Shipping to and return from the repair center will be the responsibility of the original purchaser.

Limitations

- Warranty begins on the date of original purchase from an authorized ELAC Americas Inc. dealer. Products purchased from an unauthorized reseller will not be honored.
- Product is warranted only if used in home applications within the rated specifications of this product. Commercial use of this product is not warranted.
- Product that has been modified or altered in anyway will not be warranted.
- Product that has been abused or subjected to faulty equipment will not be warranted.
- Products with defaced or removed serial numbers will not be warranted.

If service is required

In the event that service is required, please contact ELAC America at 714-252-8843 or at customerservice@elac.us to request a return authorization and to arrange for service or replacement. Whether the product will be serviced or replaced is at ELAC's discretion. You will be responsible to provide proof of purchase (Copy or original sales receipt). Shipping to and from our repair center will be the responsibility of the original purchaser.

CAUTIONS!

This surge protector is designed to protect your electronic equipment from AC power surges up to its rated specifications only. If an electrical surge above the rated specifications of this surge protector enter this device, connected devices may not be protected. Please understand that electrical surges can enter electronics devices through any interconnected conductive connections. These interconnections can include coax lines, phone lines, ethernet lines, AV connections and any other conductive material.

FEDERAL COMMUNICATIONS COMMISSION INTERFERENCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

CAUTION:

To assure continued FCC compliance:

Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.

FCC ID & IC Statements

To assure continued FCC compliance:

1. Any changes or modifications not expressly approved by the grantee of this device could void the user's authority to operate the equipment.
2. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.