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› Leviton 5300-PSC Surge Protected 6-Outlet Strip User Manual

Leviton 5300-PSC

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Model: 5300-PSC

INTRODUCTION

This manual provides essential information for the safe and effective use of your Leviton 5300-PSC 120 Volt, 15 Amp, Surge Protected, 6-Outlet Strip. This device is designed to protect sensitive electronic equipment from damaging voltage transients, ensuring the longevity and reliable operation of your connected devices. Please read this manual thoroughly before installation and operation.

IMPORTANT SAFETY INFORMATION

- Do not exceed the electrical ratings of the surge protector.
- Do not use in wet environments or near water.
- This device is for indoor use only.
- Do not open the casing; there are no user-serviceable parts inside.
- Ensure the power cord is fully inserted into a grounded outlet.
- Keep children away from the device.

SETUP AND INSTALLATION

Follow these steps to set up your surge protector:

1. Unpack the Leviton 5300-PSC surge protector from its packaging.
2. Locate a standard 120 Volt AC wall outlet. Ensure the outlet is properly grounded.
3. Plug the surge protector's power cord into the wall outlet.
4. Turn the power switch on the surge protector to the "ON" position. The "Power" indicator light should illuminate.
5. Plug your electronic devices into the six protected outlets on the strip.
6. For CATV and Data Sensitive protection, connect your coaxial cables (e.g., from cable modem, TV) to the CATV input/output ports and your data cables (e.g., Ethernet) to the data input/output ports if applicable.



Image: The Leviton 5300-PSC surge protector, showing its six outlets, power switch, indicator lights, and CATV/data ports at the top.

OPERATING INSTRUCTIONS

The Leviton 5300-PSC features indicator lights to provide real-time status of its operation:

- **Power Indicator:** This light illuminates when the surge protector is receiving power and the main switch is in the "ON" position.
- **Protection Indicator:** This light indicates that the surge protection circuitry is active and functioning correctly. If this light is off, the surge protection has been compromised, and the unit should be replaced.
- **Polarity & Ground Indicator:** This light confirms that the wall outlet is properly wired with correct polarity and ground. If this light is off or indicates an error, consult a qualified electrician to inspect your wiring.

To power on or off connected devices, use the main power switch located on the surge protector. This switch controls power to all six outlets.

MAINTENANCE

The Leviton 5300-PSC surge protector requires minimal maintenance. Regularly check the indicator lights to ensure proper operation. If the "Protection" indicator light is off, the surge protection has been used up, and the unit will no longer protect against surges. In this case, replace the surge protector immediately to ensure continued protection for your valuable electronics. Clean the exterior with a soft, dry cloth; do not use liquid cleaners.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power to connected devices.	Surge protector switch is off, wall outlet has no power, or circuit breaker tripped.	Ensure switch is ON. Check wall outlet with another device. Reset circuit breaker if tripped.
"Protection" indicator light is off.	Surge protection has been consumed by a power surge.	Replace the surge protector. The unit no longer provides surge protection.
"Polarity & Ground" indicator light is off or indicates error.	Improper wiring or grounding at the wall outlet.	Do not use the outlet. Consult a qualified electrician to inspect and correct the wiring.

SPECIFICATIONS

Model Number	5300-PSC
Voltage Rating	120 Volt
Current Rating	15 Amp
Outlets	6 Protected Outlets
Cable Length	6-Ft
Color	Beige
Special Features	CATV, Data Sensitive Protection, Real-Time Diagnostics
Item Weight	3.1 pounds
Package Dimensions	7.09 x 4.65 x 0.79 inches
Manufacturer	Leviton
UPC	078477830390

WARRANTY AND SUPPORT

The Leviton 5300-PSC Surge Protected 6-Outlet Strip comes with a**Lifetime Limited Downline Warranty** for the device itself and equipment plugged into it. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please contact Leviton customer service.

For more information and support resources, visit the official Leviton website or refer to the contact information provided with your product packaging.



Image: The Leviton company logo and a brand story image depicting a modern home interior, representing Leviton's presence in everyday spaces.

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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.

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