

Power Supply

230 Watt Replacement AT Power Supply



Installation Manual

PS2POWER230

Overview

The StarTech.com 230 Watt power supply is designed to replace older AT style power supplies in Pentium class or older systems. This power supply increases the reliability of your workstation by preventing power supply overload. If you're building your own computer, this component is essential.

Specifications

Dimensions	5.9 x 3.35 x 5.87 in. (150 x 85 x 149 mm)
Weight	2.82 lbs (1.28 kg)
Input Voltage	115/230 V
Output Voltage	230W
Connectors	4 x 4-pin LP4 female, 2 x small internal power, 2 x LED display power, 1 x PS/2 motherboard adapter

Installation

Note: Check the power supply voltage before installation. It should be the same as your local power voltage (115V for North America and 230V for most of the European countries). Change the voltage setting if necessary.

1. Disconnect the power cord from your old power supply.
2. Follow your computer case manual and open the case.
3. Disconnect all the power connectors from the mother board and the peripheral devices such as hard drives, floppy disks, etc.
4. Remove the existing power supply from your computer case and replace it with the StarTech.com power supply.
5. Connect the power connectors to your motherboard and peripheral devices.
6. Close your computer case.
7. Connect the power cord to the StarTech.com power supply.

Limitation of Liability

In no event shall the liability to StarTech.com Ltd. (or its officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of related to the use of the product exceed the actual price paid for the product.

Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

StarTech.com Quality 1 Year Warranty

StarTech.com warrants this product to be free from defects resulting from faulty manufacturing of faulty components under the following terms:

Warranty Length

Parts and labor are warranted for one (1) year from the date of purchase. Replacement products will be warranted for the remainder of the warranty period or thirty days, whichever ever is longer.

Who Is Protected

The warranty is enforceable only by the original consumer purchaser.

What Is and Is Not Covered

It is important to note that our warranty is not an unconditional guarantee for the 1-year length of the warranty. StarTech.com Products are made from the finest materials available under our exacting manufacturing standards. But, like any other product, it is not indestructible. Therefore, our warranty does not cover product damage that may result from abuse or mishandling of the products, nor does it cover incidental or consequential damage.

Also, as with any product, it should be expected that component parts, moving parts wheels, etc. will show wear with use over time, and eventually may need to be refurbished or replaced. This type of normal wear and tear is not covered by our warranty, but we will always be happy to provide you with prompt, high-quality repair service at a nominal cost.

The following are not covered by the warranty:

1. Any product on which the serial number has been defaced, modified or removed.
2. Damage, deterioration or malfunction resulting from:
 - a) Accident, abuse, misuse, neglect, fire, water, lightning or other acts of nature, commercial or industrial use, unauthorized product modification or failure to follow instructions included with the product.
 - b) Repair or attempted repair by anyone not authorized by StarTech.com.
 - c) Any shipment damages (claims must be made with carrier).
 - d) Any other causes which do not relate to a product defect.
3. Cartons, cases, batteries, cabinets, tapes or accessories used with this product.
4. StarTech.com does not warrant that this product will meet your requirements. It is your responsibility to determine the suitability of this product for your purpose.
5. Removal or installation charges.
6. Shipping charges.
7. Any incidental charges.

Exclusion of Damages

StarTech.com's sole obligation and liability under this warranty is limited to the repair or replacement of a defective product at our option.

StarTech.com shall not, in any event be liable to the purchaser or any third party for any incidental or consequential damage, (including, but not limited to, damages resulting from interruption of service and loss of business), or liability in tort relating to this product or resulting from its use of possession.

Limitations of Implied Warranties

There are no other oral or written warranties, expressed or implied, including but limited to those of merchantability or fitness for a particular purpose. The duration of the implied warranties is limited to the warranty length specified.

Warranty Service

If the products need repair, return them to the dealer from whom you purchased the product. All products returned to StarTech.com for warranty service must have prior approval, which your dealer can obtain by calling StarTech.com at 1-800-265-1844.

If the repair is required within the warranty period, enclose the proof of purchase with the defective product and return it to the dealer. During the warranty period, your product will be repaired or replaced without charge, excluding shipping and handling.

To return your product for service, package the product securely in its original packaging and ship it postpaid. Your dealer or StarTech.com will not be responsible for the damage due to shipping. Remember to enclose your proof of purchase and a clear description of the problem.

Out-of-Warranty Service

If the repair is required after the warranty period there will be a charge for service and parts. Contact StarTech.com at 1-800-265-1844 for a repair estimate on your out-of-warranty product.

How to Call for Technical Support at StarTech.com

If you need help installing or troubleshooting a product all out Technical Support team at 1-800-265-1844. Because StarTech.com wants to provide the convenient and comprehensive technical support our customers deserve, our policy is to return your call within one hour if you call during office hours, Monday through Friday, 8:30 a.m. to 5:00 p.m. Eastern Time. Our customer service line is open Monday through Friday 8:30 a.m. to 7:30 p.m. Eastern Time. Messages left after office hours will be returned as soon as possible.

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