APC Back-UPS® 500

Part number: BC500-RS

Battery Backup with Schuko Sockets for Electronics and Computers

The Back-UPS 500 by APC protects your electronic equipment from damage due to power outages, surges and spikes while providing short term battery power during an outage. The Back-UPS 500 protects your equipment and network connection in harsh power environments, ensuring maximum productivity and maintaining work efficiency.

Product Applications:

- PC and peripherals
- Networking equipment (router, modem)
- Network Attached Storage (NAS)
- Game console
- Projector with impulse power
- Landline cordless phone

Product Features:

1 **3 Schuko "Battery Backup & Surge Protected" Sockets**
Utilize battery backup and surge protected outlets to protect critical electronic equipment that require battery back-up along with surge protection, so you can save your work and protect your data when the power goes out or fluctuates at dangerous levels.

2 Yr **2 Year Warranty**
APC offers a 2 year warranty with free technical phone and online support, APC offers a 2 year warranty with free technical phone and online support, assuring customer peace of mind

3 **1 Schuko "Surge Only" Socket**
"Surge Only" outlets protect your secondary electronics (printers, fax machines, etc.) from harmful surges and spikes without reducing battery capacity used to run primary electronics during power outages.

4 **Push Button Circuit Breaker**
Provides for easy recovery from circuit overloads and protects your fuse box and electronics from electrical damage.

5 **LED Indicator and Audible Alarms**
Quickly understand the unit and power status through visual and audible indicators.

by **Schneider Electric**

Specifications

Model Number	BC500-RS
Output	
Output Capacity	500 VA / 300 Watts
Output Voltage / Frequency (On utility)	230V / 50/60+/-3Hz
Output Voltage / Frequency (On battery)	230V +/-8%, 50 or 60 Hz +/-1 Hz (auto-sensing)
Output Connections	4 Schuko sockets (3 with battery backup and surge protection and 1 with surge protection only)
Waveform Type	Stepped Approximation to Sine Wave
Input	
Maximum adjustable Input Voltage / Frequency	160 – 278 V / 50/60Hz +/-3Hz (default: 180-266V, 50Hz)
Input Connection	1.2M power cable with Schuko plug
Surge Protection	
AC Power Surge Protection	All sockets
Physical	
Unit Dimensions (H x W x D)	200 x 115 x 256 mm
Unit Weight	5.5 Kg
Shipping Dimensions (H x W x D)	343.5 x 200 x 278.5 mm
Shipping Weight	6.2 Kg
Color	Black
UPC Code	731304305569
Battery	
Battery Type	Maintenance-free, sealed lead-acid battery, leak proof
Battery Size	12 volt, 7.2 Ah
Management	
Alarms	Visual (LED) and audible alarms
Adjustable Sensitivity and Transfer Voltage	Low, Medium (default), High