

# APC Back-UPS<sup>®</sup> 500

Part number: BC500-RS

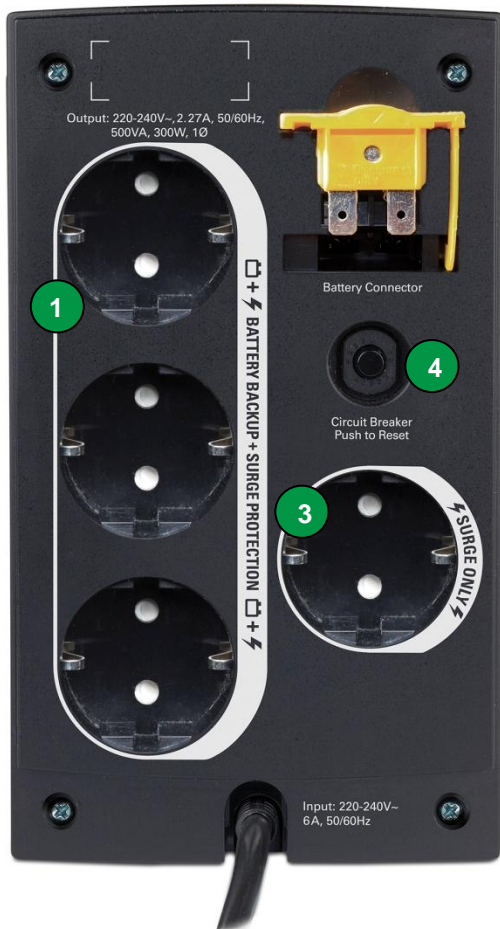


## Battery Backup with Schuko Sockets for Electronics and Computers

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:

- 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 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
- 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.
- Push Button Circuit Breaker**  
Provides for easy recovery from circuit overloads and protects your fuse box and electronics from electrical damage.
- LED Indicator and Audible Alarms**  
Quickly understand the unit and power status through visual and audible indicators.



**APC**<sup>®</sup>  
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## Specifications

|  |  |
|--|--|
| Model Number                                 | BC500-RS   |
| <b>Output</b>                                |  |
| 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<br>(3 with battery backup and surge protection and<br>1 with surge protection only) |
| Waveform Type                                | Stepped Approximation to Sine Wave   |
| <b>Input</b>                                 |  |
| Maximum adjustable Input Voltage / Frequency | 160 – 278 V / 50/60Hz +/-3Hz (default: 180-266V, 50Hz)   |
| Input Connection                             | 1.2M power cable with Schuko plug  |
| <b>Surge Protection</b>                      |  |
| AC Power Surge Protection                    | All sockets  |
| <b>Physical</b>                              |  |
| 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   |
| <b>Battery</b>                               |  |
| Battery Type                                 | Maintenance-free, sealed lead-acid battery, leak proof   |
| Battery Size                                 | 12 volt, 7.2 Ah  |
| <b>Management</b>                            |  |
| Alarms                                       | Visual (LED) and audible alarms  |
| Adjustable Sensitivity and Transfer Voltage  | Low, Medium (default), High  |

**APC by Schneider Electric**

132 Fairgrounds Rd  
West Kingston, RI 02892

[www.apc.com](http://www.apc.com)



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