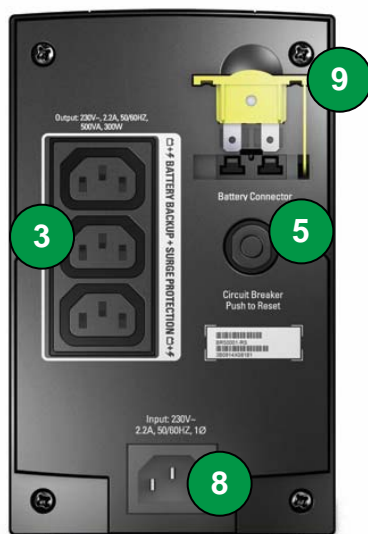


APC Back-UPS[®] 500

Affordable Battery Backup For Home and Office Computers.

Extreme voltage fluctuations, surges and unexpected power outages can damage today's desktop computers and even worse - cause loss of your valuable data. APC's Back-UPS RS 500 provides you with enough backup power to work through short and medium length power outages. It also protects your system from damaging surges and spikes that travel along utility lines. The RS 500 also features "boost" automatic voltage regulation (AVR), which instantly adjusts low voltages to safe levels, so you can work indefinitely during undervoltage situations. Additional standard features make the RS 500 the perfect unit to protect your productivity from the constant threat of power problems and lost data.



Product Features & Benefits:

- 1 **Automatic Diagnostic Testing** ensures your unit is ready when you need it.
- 2 **Combination Power Button/LED Indicator** provides visual and audible status of unit.
- 3 **3 "Battery Backup & Surge Protection" outlets** keep a computer system running when the power goes out.
- 4 **"Staged Charging"** recharges your battery faster so it's ready for the next power outage.
- 5 **Push button Circuit Breaker** enables quick recovery from overloads.
- 6 **2 Year Limited Warranty**, free technical phone and online support.
- 7 **"Boost" Automatic Voltage Regulation (AVR)** corrects undervoltages without draining the battery, saving battery life for power outages.
- 8 **IEC-320 power connection**, and two 1.8 meter long power cords included.
- 9 **Easy to use "one step" battery connector.**

Back-UPS 500 Specifications

Model Number	BR500CI-AS
Output	
Output Capacity	500 VA / 300 Watts
Output Voltage / Frequency (On utility)	230V / 45 - 65 Hz
Output Voltage / Frequency (On battery)	230V +/-8%, 50 Hz +/-1Hz
Output Connections	three IEC-320 outlets, all with battery backup & surge
Waveform Type	Stepped Approximation to Sine Wave
Input	
Input Voltage / Frequency	230V / 45 - 65 Hz 160 - 280V for utility operation
Input Connection	IEC-320 connection, with two 1.8 meter power cords
Physical	
Unit Dimensions (H x W x D)	185 x 115 x 213 mm
Unit Weight	4.9 Kg
Shipping Dimensions (H x W x D)	257 x 190 x 291 mm
Shipping Weight	5.5 Kg
Color	Black
UPC Code	731304269793
Battery	
Battery Type	7.5 AH Maintenance-free, sealed lead-acid battery
Management	
Alarms	Visual (LED) and audible alarms
Self Diagnostic Test	Every 14 days, fully automatic
Adjustable Sensitivity and Transfer Voltage	Low, Medium, High

Typical Runtimes (see also: www.apc.com/sizing)

	15" LCD	17" LCD	19" LCD	17" CRT
iMac G4	28 min	-	-	-
Desktop PC	19 min	15 min	12 min	7.5 min
Power Mac G4	13 min	11 min	8.5 min	6 min
Tower PC	11 min	8.5 min	7.5 min	5 min

APC Customer Service: www.apc.com

