

APC Back-UPS® Pro 550

Power-Saving, high performance power protection for business computers

The Back-UPS Pro provides abundant battery backup power, so you can work through short and medium length power outages. It safeguards your equipment against damaging surges and spikes that travel along utility and network lines. The Back-UPS Pro also features automatic voltage regulation (AVR), which instantly adjusts high and low voltages to safe levels, so you can work indefinitely during brownouts and overvoltages.

The Back-UPS Pro also includes unique “green” features, like power-saving “Controlled” outlets that automatically turn off idle peripherals when your computer goes into sleep mode or is turned off. A high efficiency charging system and “AVR Bypass” also reduce power consumption. With the rest of its features, the Back-UPS Pro is the perfect unit to protect your productivity from the constant threat of bad power and lost data.

Product Features:



- 1 LCD (Liquid Crystal Display)** gives the status of over 20 different utility and battery backup conditions.
- 2 Automatic Voltage Regulation (AVR)** instantly corrects voltages fluctuations so you can work indefinitely through brownouts and overvoltages.
- 3 “Battery Backup & Surge Protected” Outlets** keep CPU, monitor and another critical device running when the power goes out (including a “Master” outlet).
- 4 3 “Surge Only” Outlets** protect printers, faxes or other equipment without reducing battery capacity (including two power-saving “Controlled” outlets).
- 5 Data Line Protection** guards against surges and spikes traveling over Ethernet lines - up to 1000 Base-T (gigabit).
- 6 Push Button Circuit Breaker** enables quick recovery from overloads.
- 7 3 yr Warranty** for EU countries - 2 years elsewhere, Equipment Protection Policy where applicable (200,000 AUD, 150,000 Euros, 75,000 GBP), free technical phone and online support.
- 8 Automatic Diagnostic Testing** ensures your unit is ready when you need it.
- 9 Auto Shutdown Software** allows management of the Back-UPS from your computer via USB and serial interface:
 - Saves files and shuts down system when battery is low
 - Records utility power and battery conditions
 - Allows for customized set up



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Back-UPS Pro 550 Specifications

Model Number	BR550GI
Output	
Output Capacity	550 VA / 330 Watts
Output Volt., Freq. (on utility)	230V, 50 or 60 Hz, +/- 3Hz (auto sensing)
Output Volt., Freq. (on battery)	230V +/-8%, 50 or 60 Hz +/-1 Hz (auto sensing)
Output Connections	6 total IEC-320 outlets: 3 battery backup & surge (including 1 <i>Master</i> outlet) 3 surge protection only (including 2 <i>Controlled</i> outlets)
Waveform Type	Stepped Approximation to Sine Wave
Input	
Input Voltage / Frequency	230V / 50 or 60 Hz, +/- 3Hz (auto sensing)
Input Connection	2 each IEC-320 power cords, 2 m long
Surge Protection	
AC Power Surge Protection	All outlets
Data Line Surge Protection	Network Protection: to 1000 Base-T (gigabit) Ethernet
Physical	
Unit Dimensions (H x W x D)	19,0 x 9,1 x 31,0 cm
Unit Weight	6,53 kg
Shipping Dims. (H x W x D)	25,2 x 13,8 x 44,2 cm
Shipping Weight	7,71 kg
Color	Black
UPC Code	731304266884
Battery	
Battery Type	Sealed, lead-acid, maintenance-free
Management	
Alarms	Visual (LCD display) and audible alarms
Auto-Shutdown Software	PowerChute Personal Edition (via USB and serial interface)
Safety	
Certification/Approvals	TUV-GS, GOST, CE, C-Tick, A-Tick, KETI, TISI

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