

# APC Back-UPS® Pro 1200/1500

## Power-Saving, high performance power protection for office computers

The Back-UPS Pro provides abundant battery backup power, so you can work through medium and extended length power outages. It safeguards your equipment against damaging surges and spikes that travel along utility and data 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 outlets that automatically turn off idle peripherals. A high efficiency charging system and “AVR Bypass” also reduce power consumption. With the rest of the Back-UPS Pro’s standard features, this 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 a CPU, monitor and other critical device running when the power goes out or fluctuates outside safe levels. (Includes one power-saving “Controlled” outlet).
- 3 “Surge Only” outlets** protect printers, faxes or other equipment without reducing battery capacity. (Includes three power-saving “Controlled” outlets).
- 5 Data line surge protection** guards against surges and spikes traveling over Ethernet or coax cable lines.
- 6 Push button circuit breaker** enables quick recovery from overloads.
- 3 yr warranty**, 150,000 Euro Equipment Protection Policy, free technical support and data recovery services.
- 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 or serial interface:
  - Gracefully shuts down system when battery is low
  - Records utility power and battery conditions
  - Allows for customized set up
- 10 External Battery Pack Compatibility** allows you to dramatically increase your run time. (BR1500G-FR only)

## Back-UPS Pro 1200 & 1500 Specifications

Model Number	BR1200G-FR	BR1500G-FR
<b>Output</b>		
Output Capacity	1200 VA / 720 Watts	1500 VA / 865 Watts
Output Volt., Freq. (on utility)	230V, 50 or 60 Hz, +/- 3Hz (auto sensing)	230V, 50 or 60 Hz, +/- 3Hz (auto sensing)
Output Volt., Freq. (on battery)	230V +/-8%, 50 or 60 Hz +/-1 Hz (auto sensing)	230V +/-8%, 50 or 60 Hz +/-1 Hz (auto sensing)
Output Connections	6 total French outlets: 3 battery & surge (incl. 1 power-saving <i>Controlled</i> outlet) 3 surge only (incl. 2 power-saving <i>Controlled</i> outlets)	6 total French outlets: 3 battery & surge (incl. 1 power-saving <i>Controlled</i> outlet) 3 surge only (incl. 2 power-saving <i>Controlled</i> outlets)
Waveform Type	Stepped Approximation to Sine Wave	Stepped Approximation to Sine Wave
<b>Input</b>		
Input Voltage, Frequency	230V, 50 or 60 Hz, +/- 3Hz (auto sensing)	230V, 50 or 60 Hz, +/- 3Hz (auto sensing)
Input Connection	1,8 m power cord with French plug	1,8 m power cord with French plug
<b>Surge Protection</b>		
AC Power Surge Protection	All outlets	All outlets
Data Line Surge Protection	Analog phone line for phone/fax/modem/DSL Network: to 1000 Base-T (gigabit) Ethernet	Analog phone line for phone/fax/modem/DSL Network: to 1000 Base-T (gigabit) Ethernet
<b>Physical</b>		
Unit Dimensions (H x W x D)	30,2 x 11,2 x 38,6 cm	30,2 x 11,2 x 38,6 cm
Unit Weight	12,8 kg	13.4 kg
Shipping Dims. (H x W x D)	38,2 x 23,8 x 48,9 cm	38,2 x 23,8 x 48,9 cm
Shipping Weight	13.9 kg	14.5 kg
Color	Black	Black
UPC Code	731304268727	731304268734
<b>Battery</b>		
Battery Type	Sealed, lead-acid, maintenance-free	Sealed, lead-acid, maintenance-free
External battery pack Compatibility	No	Yes, use BR24BPG (note: the BR24BP can also be used, but it has a different color & style)
<b>Management</b>		
Alarms	Visual (LCD) and audible alarms	Visual (LCD) and audible alarms
Auto-Shutdown Software	PowerChute Personal Edition (via USB and serial interface)	PowerChute Personal Edition (via USB and serial interface)
<b>Safety</b>		
Certification/Approvals	NEMKO-GS, GOST, CE, BS 1363	NEMKO-GS, GOST, CE, BS 1363

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