

APC Back-UPS® 800 / 1100



Part Number: BX800CI-GR, BX1100CI-GR

Battery Backup with Voltage Regulation and Schuko Sockets for Electronics and Computers

APC's Back-UPS 800 and 1100 protect your electronic equipment from damage due to power outages, surges, and spikes while providing short term battery power during an outage. Back-UPS 800 and 1100 both feature Automatic Voltage Regulation (AVR), which instantly adjusts high and low voltages to a safe level for your electronics, so you can work indefinitely through sustained fluctuations. Each UPS is available with Schuko sockets for easy-to-use connection of protected equipment. Specifically designed to protect your equipment and network connection in harsh power environments, the Back-UPS 800 and 1100 ensure maximum productivity and work efficiency.

Product Applications:

- PC and peripherals
- Networking equipment (router, modem)
- Game Consoles
- LCD / LED TV
- Projectors with impulse power



Product Features:

- 1 Power Button / LED Indicator and Audible Alarms**
Quickly understand the unit and power status through visual and audible indicators.
- 2 Automatic Voltage Regulation (AVR)**
 - **Input voltage range 150 – 280 V**AVR instantly corrects voltage fluctuations without using the battery, allowing you to work indefinitely through sustained voltage increases and decreases.
- 3 4 Schuko Battery Backup & Surge Protected Sockets**
Keep critical electronic equipment running when the power goes out or fluctuates at dangerous levels, so you can protect your work and save your data.
- 4 USB Connectivity and PowerChute Software**
Use your computer to access additional power protection and management features:
 - Preserves your work, shuts down system during outages
 - Restarts your system, minimizing work disruptions
 - Enables customization of your Back-UPS settings
 - Monitors and displays power and battery status
- 5 Data Line Surge Protection**
Guards against surges and spikes traveling over an analog phone line.
- 6 Push Button Circuit Breaker**
Provides for easy recovery from circuit overloads and protects your fuse box and electronics from electrical damage.
- 7 Automatic Diagnostic Testing**
Periodic battery self-test provides early detection of a battery that needs to be replaced, ensuring your unit is ready when you need it.
- 8 2 Yr Warranty**
APC offers a 2 year warranty with free technical phone and online support, providing customer peace of mind.
- 9 Easy to use “one step” battery connector.**



Back-UPS BX800CI-GR / BX1100CI-GR Specifications

Model Number	BX800CI-GR	BX1100CI-GR
Output		
Output Capacity	800 VA / 480 Watts	1100 VA / 660 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 CEE 7/7P sockets (all with battery backup and surge protection)	
Waveform Type	Stepped Approximation to Sine Wave	
Input		
Input Voltage / Frequency	150 – 280 V / 50/60Hz +/-3Hz (default:50Hz)	
Input Connection	1.2M power cable with Schuko plug	
Surge Protection		
AC Power Surge Protection	All sockets	
Data Line Surge Protection	Analog phone line, RJ-11 (single line, 2-wire). For phone, fax, modem, DSL.	
Physical		
Unit Dimensions (H x W x D)	215 x 130 x 336 mm	
Unit Weight	8.0 Kg	12.0 Kg
Shipping Dimensions (H x W x D)	295 x 245 x 440 mm	
Shipping Weight	9.0 Kg	12.9 Kg
Color	Black	
UPC Code	731304307402	731304307358
Battery		
Battery Type	Maintenance-free, sealed lead-acid battery, leak proof	
Battery Size	12 volt, 9.0 Ah	12 volt, 7.2 Ah x 2
Management		
Alarms	Visual (LED) and audible alarms	
Adjustable Sensitivity and Transfer Voltage	Low, Medium (default), High	
Auto-Shutdown Software	PowerChute Personal Edition (Via USB interface. USB cable not included)	

APC by Schneider Electric

132 Fairgrounds Rd
West Kingston, RI 02892

www.apc.com

