APC Back-UPS® 800 / 1100

Part Number: BX800CI, BX1100CI

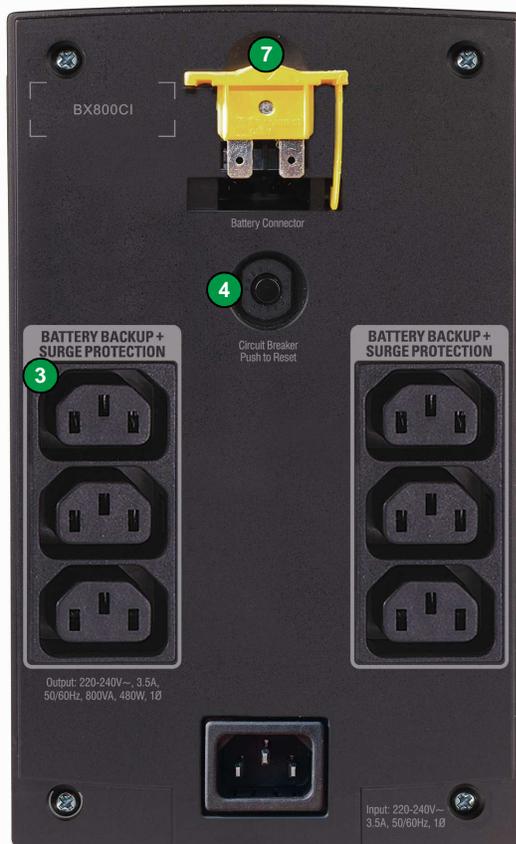## Battery Backup with Surge Protection for Electronics and Computers

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. 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 6 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 Push Button Circuit Breaker
Provides for easy recovery from circuit overloads and protects your fuse box and electronics from electrical damage.

5 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.

6 2 Yr Warranty
APC offers a 2 year warranty with free technical phone and online support, providing customer peace of mind.

7 Easy to use "one step" battery connector.

BX800CI

Battery Connector

Circuit Breaker
Push to Reset

BATTERY BACKUP +
SURGE PROTECTION

BATTERY BACKUP +
SURGE PROTECTION

Output: 220-240V~, 3.5A,
50/60Hz, 800VA, 480W, 1Ø

Input: 220-240V~
3.5A, 50/60Hz, 1Ø

APC®
by **Schneider Electric**

Back-UPS BX800CI / BX1100CI Specifications

Model Number	BX800CI	BX1100CI
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	6 IEC 320 C13 sockets (all with battery backup and surge protection) 1 IEC Jumper	
Waveform Type	Stepped Approximation to Sine Wave	
Input		
Input Voltage / Frequency	150 – 280 V / 50/60Hz +/-3Hz (default:50Hz)	
Input Connection	IEC-320 C14	
Surge Protection		
AC Power Surge Protection	All sockets	
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	8.79 Kg	12.92 Kg
Color	Black	
UPC Code	731304291428	731304291343
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	