APC Back-UPS® 800 / 1100

Battery Backup with Voltage Regulation for Electronics and Computers

APC's Back-UPS 800 and 1100 provides enough battery backup power to allow you to work through short length power outages. Specifically designed for areas with rugged power conditions, Back-UPS 800 and 1100 features Automatic Voltage Regulation (AVR), which stabilizes output voltage to protect your electronics over a wide range of mains dips and swells, so you can work indefinitely during brownouts and over voltages. Coupled with all the other standard features of the Back-UPS series, the 800 and 1100 series are perfect units to protect your productivity from the constant threat of bad power and lost data.





Product Applications:

- PC and peripherals
- Projectors with impulse power
- Game consoles and LCD / LED TV (appropriate connection power cord is required)

Product Features:

- Automatic Voltage Regulation (AVR, input voltage range 150 280 V) stabilizes output voltage to protect your electronics over a wide range of mains dips and swells.
- 6 IEC "Battery Backup & Surge Protected" Sockets provide connection for a PC, monitor, projector with impulse power and other protected equipment.
- Battery Connector safely and conveniently connect / disconnect the battery for transport and extended storage.
- Push Button Circuit Breaker enables quick recovery from overload.
- 2 Yr Warranty, free technical phone and online support.
- Combination Power / LED Status Indicators and Audible Alarms give status of UPS functions and power
- Automatic Diagnostic Testing ensures your unit is ready when you need it.



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 "computer" sockets (IEC type, 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 detachable jumper (IEC to IEC). Provided IEC 320 output cord replaces the input cord of protected PC, PC cord is then used to connect UPS to power.	
Surge Protection		
AC Power Surge Protection	All sockets	
Data Line Surge Protection	No data line protection	
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	8.8 Kg	12.9 Kg
Color	Black	
UPC Code	73130429142 8	73130429134 3
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	Not compatible	



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