



APC

APC Back-UPS[®] 650



Part Number: BX650CI

Battery Backup with Surge Protection for Electronics and Computers

The Back-UPS 650 by APC protects your electronic equipment from damage due to power outages, surges and spikes while providing short term battery power during an outage. The Back-UPS 650 features Automatic Voltage Regulation (AVR), which instantly adjusts high and low voltages to safe levels 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 650 ensures maximum productivity and work efficiency.

Product Applications:

- PC and peripherals
- Networking equipment (router, modem)
- Network Attached Storage (NAS)
- Projectors with impulse power

Product Features:

- 1 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 140 – 300 V
AVR instantly corrects voltage fluctuations without using the battery, allowing you to work indefinitely through sustained voltage increases and decreases.
- 3 4 Battery Backup and Surge Protected Outlets**
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.**



021-86023287
021-86023253
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Back-UPS 650 Specifications

Model Number	BX650CI
Output	
Output Capacity	650 VA / 390 Watts
Output Voltage / Frequency (On utility)	230V / 45-65 Hz
Output Voltage / Frequency (On battery)	230V +/-8%, 50 or 60 Hz +/-1Hz (auto-sensing)
Output Connections	4 IEC 320 C13 sockets (all with battery backup and surge protection)
Waveform Type	Stepped Approximation to Sine Wave
Input	
Input Voltage / Frequency	140-300 V / 45-65 Hz
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 outlets
Physical	
Unit Dimensions (H x W x D)	200 x 115 x 257 mm
Unit Weight	6.2 Kg
Shipping Dimensions (H x W x D)	270 x 198 x 340 mm
Shipping Weight	7.0 Kg
Color	Black
UPC Code	731304285083
Battery	
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte; leak proof
Battery Size	12 volt, 7.2 Ah
Management	
Alarms	Visual (LED) and audible alarms
Adjustable Sensitivity and Transfer Voltage	Low, Medium (default), High

APC by Schneider Electric

132 Fairgrounds Rd
West Kingston, RI 02892

www.apc.com



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