

APC Back-UPS[®] 950 / 1400

BX950U-MS, BX1400U-MS



Battery Backup with Voltage Regulator and Localized Outlets for Electronics and Computers

APC's Back-UPS 950 and 1400 protect your electronic equipment from damage due to power outages, surges and spikes while providing short term battery power during an outage. Back-UPS 950 and 1400 feature 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. These UPS' are also available with universal outlets for easy-to-use connection of protected equipment. Specifically designed to protect your equipment and network connection in harsh power environments, the Back-UPS 950 and 1400 ensure maximum productivity and work efficiency.

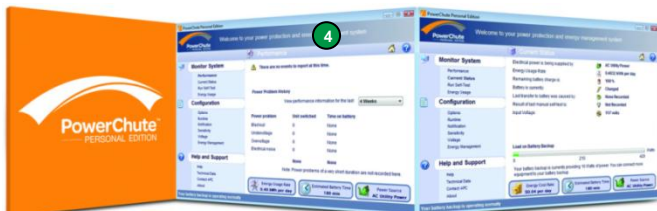
Product applications

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



Product Features

- 1 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
Wide range AVR instantly corrects voltage fluctuations without using the battery, allowing you to work indefinitely through sustained voltage increases and decreases.
- 3 6 Battery Backup and Surge Protected Outlets**
4 Universal and 2
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 ensures 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 BX950/BX1400 Specifications

Model Number	BX950U-MS	BX1400U-MS
Output		
Output Capacity	950 VA / 480 Watts	1400 VA / 700 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 "universal" outlets and 2 IEC (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 x 1.2M power cable with NEMA 5-15P plug 1 x 1.2M CEE22 IEC-IEC Jumper cable (NEMA-Schuko Adapter for Indonesia) (NEMA –UK Adapter for Malaysia and Singapore)	
Surge Protection		
AC Power Surge Protection	All outlets	
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	13.0 Kg
Color	Black	
UPC Code	731304315995	731304315940
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)	

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