# **Advanced Power Protection**

APC Back-UPS BX Series 750VA - 2200VA



**APC™ Back-UPS™ BX series** is a cost effective power protection solution for home and home office environments.

The series comprehensive VA range with premium features further enables single UPS capabilities

Home Entertainment

Living room essentials

#### Ideal Power Protection for the following environments and devices:



#### **Home Office**

Work from home & remote learning devices

Modem / Router

APC

- PC Desktop Computer
- PC Monitor
- Network-attached Storage



- TV Box
- Television
- Music Speaker



#### Smart Home

IoT electronics

- Modem / Router
- Smart Speaker
- Home Security /
  - Surveillance Camera

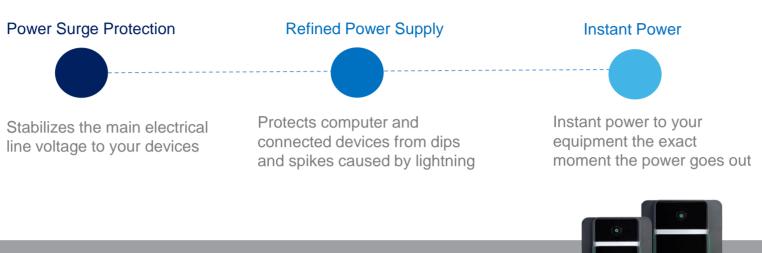
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## Protect your devices from power surges and outages

? How does a UPS protect my uptime?



## Battery backup is key to home continuity

The electronic devices you rely on for communication, security and entertainment depend on a stable network connection,

### Ensure reliable uptime and clean power for your critical devices.

#### **Comprehensive Power Capacity Range**



Models ranging from 750VA-2200VA; choose a solution aligned with your specific application and runtime needs

#### Form Factor:

Compact for office and business spaces (*BX750MI-GR: 160 x 120 x 355 mm*).

#### **Outlets**

4 battery backup with surge protection outlets

#### Functional ease-of-use

Front panel LED green lights to easily tell the functional status

#### Visibility and Manageability Software



In the event of an extended power outage, prevent potential data loss or corruption with PowerChute Personal Edition Software

#### 1Gb Network Protection

Safeguards your equipment and valuable files from "back door" surges traveling along data lines without sacrificing internet speed

#### Automatic Voltage Regulation (AVR)

Life Is Or

Instantly corrects incoming utility power without utilizing the battery, saving the battery for when it is needed most



## APC Back-UPS technical specifications BX Series



	BX750MI-GR	BX950MI-GR	BX1200MI-GR	BX1600MI-GR	BX2200MI-GR
Output					
Power Rating	750VA/410W	950VA/520W	1200VA/650W	1600VA900W	2200VA/1200W
Nominal Output Voltage	I		230V		
Output Voltage (On Battery)	230+/-10%@ 100% load				
Output Frequency (Hz)	50/60HZ +/-0.5Hz				
Тороlogy	Line Interactive				
Waveform Type	Stepped approximation to a sinewave				
Output Connections	4 Shuko Battery Backup	4 Shuko Battery Backup	4 Shuko Battery Backup	4 Shuko Battery Backup	4 Shuko Battery Backup
Input	1				
Nominal Input Voltage	230V				
Input Connections	CEE7				
Input Cord	1.2 m				
Input Frequency	50 Hz or 60 Hz				
USB Charging	No				
Batteries & runtime					
Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte :				
Typical Backup Time at ½ Load	8.5 min	6.5 min	5 min	6.5 min	8.5 min
Typical Backup Time at Full Load	1 min	1 min	1 min	1 min	1 min
Typical Recharge Time	6 hours	6-8 hours	8 hours	8 hours	8 hours
Communications & Manage	ement				
LED Indicators	Visual LED indicators				
Data Line Protection	RJ 45 Gigabit				
Interface Ports	273				
Software	PowerChute Personal Edition				
Physical					
Dimensions (HxWxD) mm	160 x 120 x 355			190 x 140 x 390	
Weight (kg)	5.4	6.1	7.6	10.3	12.3
Environmental					
Operating Environment	0 - 40 °C				
Operating Relative Humidity	0 - 95 %				
Operating Elevation	0-3000 meters				
Storage Temperature	15 - 40 °C				
Storage Relative Humidity	0-95%				
Conformance	I				
Approvals	CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2				
Standard warranty	2 years repair or replace				
RoHS Compliant	Yes				



