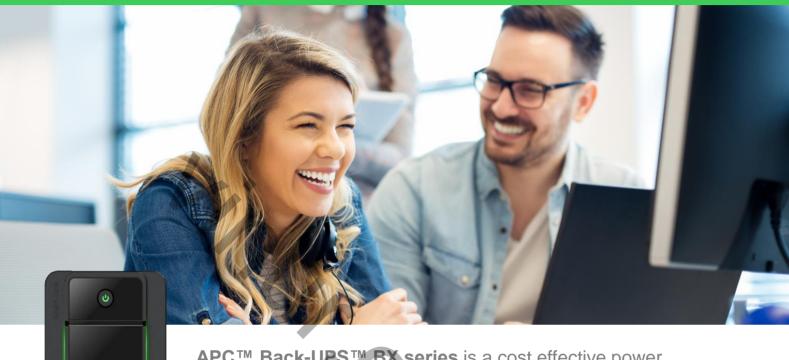
Advanced Power Protection

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

Ideal Power Protection for the following environments and devices:



Home Office

Work from home & remote learning devices

- Modem / Router
- PC Desktop Computer
- PC Monitor
- Network-attached Storage



Home Entertainment

Living room essentials

- Modem / Router
- TV Box
- Television
- Music Speaker



Smart Home

IoT electronics

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

www.apc.com



Protect your devices from power surges and outages



How does a UPS protect my uptime?

Power Surge Protection

Refined Power Supply

Instant Power



Stabilizes the main electrical line voltage to your devices

Protects computer and connected devices from dips and spikes caused by lightning

Instant power to your equipment the exact moment the power goes out

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

Visibility and Manageability Software



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

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

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)

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



Output Power Raing 750VA/410W 850VA/520W 1200VA/650W 1600VA900W 2200VA/1200W Nominal Output Voltage 230V 230V						
Power Rating 750VA410W 950VA520W 1200VA550W 1600VA900W 2200VA1200W Nominal Output Voltage Output Voltage Output Frequency (Hz) Topology Waveform Type Shuko Battery Backup 4 Shuko Battery Backup 4 Shuko Battery Backup 4 Shuko Battery Backup 7 Shuko Battery Backup 8 Shuko Battery Backup 7 Shuko Battery 8 Shuko Batt		BX750MI-GR	BX950MI-GR	BX1200MI-GR	BX1600MI-GR	BX2200MI-GR
Nominal Output Voltage Comparison Com	Output					
Output Voltage (On Battery) 32904-10%@ 100% load Output Frequency (Hz) 15060HZ +/-0.5Hz Topology Line Interactive Waveform Type A Shuko Battery Backup 4 Shuko Battery Back	Power Rating	750VA/410W	950VA/520W	1200VA/650W	1600VA900W	2200VA/1200W
Output Frequency (H2) 50/60HZ +V-0.5Hz Topology Line Interactive Waveform Type Stepped approximation to a sinewave Output Connections 4 Shuko Battery Backup 4 Shuko Battery Backup Tugets 4 Shuko Battery Backup 4 Shuko Battery Backup 4	Nominal Output Voltage			230V		
	Output Voltage (On Battery)	230+/-10%@ 100% load				
Stephed approximation to a sine-water Stoke Sto	Output Frequency (Hz)	50/60HZ +/-0.5Hz				
A Shuko Battery Backup A Shuko Battery Bac	Topology	Line Interactive				
Nominal Input Voltage	Waveform Type	Stepped approximation to a sinewave				
Nominal Input Voltage	Output Connections	4 Shuko Battery Backup	4 Shuko Battery Backup	4 Shuko Battery Backup 4	Shuko Battery Backup	4 Shuko Battery Backup
Input Connections CEE7 1.2 m	Input					
Input Cord 1.2 m	Nominal Input Voltage	230V				
Input Frequency SO Hz or 60 Hz	Input Connections	CEE7				
Section Sect	Input Cord	1.2 m				
## Starter Struction Starter Struction	Input Frequency	50 Hz or 60 Hz				
## Battery Type Maintenance-free sealed Lead-Acid battery with suspended electrolyte: Typical Backup Time at ½ 8.5 min 6.5 min 6.5 min 8.5 min	USB Charging	No				
Typical Backup Time at ½	Batteries & runtime		16			
Typical Backup Time at Full 1 min	Battery Type	Maintenance-free sealed Lead-Acid battery with suspended electrolyte:				
Time	Typical Backup Time at ½ Load	8.5 min	6.5 min	5 min	6.5 min	8.5 min
Communications & Management 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 Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Typical Backup Time at Full Load	1 min	1 min	1 min	1 min	1 min
LED Indicators Visual LED Indicators Data Line Protection RJ 46 Gigabit Signature Standard warranty Interface Ports 273 Software PowerChute Personal Edition Physical Uimensions (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 - 3000 meters Storage Temperature 15 - 40 °C Storage Relative Humidity 0 - 95% Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Typical Recharge Time	6 hours	6-8 hours	8 hours	8 hours	8 hours
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 Elevation 0 - 3000 meters Storage Temperature 15 - 40 °C Storage Relative Humidity 0 - 95% Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Communications & Manage	ement				
New Power Chute Personal Edition	LED Indicators	Visual LED indicators				
PowerChute Personal Edition	Data Line Protection	RJ 45 Gigabit				
Physical	Interface Ports	273				
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 Operating Elevation 0-95 % Operating Elevation Storage Temperature 15 - 40 °C Storage Relative Humidity Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Software	PowerChute Personal Edition				
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 Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Physical					
Environmental Operating Environment Operating Relative Humidity Operating Elevation Operating Elevation Operating Elevation Osciological Temperature Storage Temperature Storage Relative Humidity Osciological Temperature Osciological Temperatu	Dimensions (HxWxD) mm	160 x 1	20 x 355		190 x 140 x 390	
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 Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Weight (kg)	5.4	6.1	7.6	10.3	12.3
Operating Relative Humidity Operating Elevation Operating Elevation Storage Temperature Storage Relative Humidity O-95% Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty O-95% Cyears repair or replace	Environmental					
Operating Elevation 0-3000 meters Storage Temperature 15 - 40 °C Storage Relative Humidity 0-95% Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Operating Environment	0 - 40 °C				
Storage Temperature 15 - 40 °C Storage Relative Humidity 0-95% Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Operating Relative Humidity	0 - 95 %				
Storage Relative Humidity 0-95% Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Operating Elevation	0-3000 meters				
Conformance Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Storage Temperature	15 - 40 °C				
Approvals CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 Standard warranty 2 years repair or replace	Storage Relative Humidity	0-95%				
Standard warranty 2 years repair or replace	Conformance					
	Approvals	CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2				
RoHS Compliant Yes	Standard warranty	2 years repair or replace				
	RoHS Compliant			Yes		



