



Easy UPS BVX series

Advanced Power Protection

APC™ Easy UPS BVX series are a quality range of products for price conscious customers, who wants a solution for, basic needs of power protection and backup for their devices at home and small offices which carry the brand promise of the largest UPS manufacturer in the world!



Ideal Power Protection for the following environments and devices:



Home Office

Work from home & remote learning devices

- Modem / Router
- PC Desktop
- 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

Life Is On

Schneider
Electric

APC Easy-UPS // BVX Series

Helps protect your devices from power surges and outages

 *How does a UPS help protect my uptime?*

Power Surge Protection



Stabilizes the main electrical line voltage to your devices

Refined Power Supply



Helps protect computer and connected devices from dips and spikes caused by lightning

Instant Power



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 security and entertainment depend on a stable network connection,



Comprehensive Power Capacity Range



Models ranging from 700VA-1200VA; choose a solution aligned with your specific application and runtime needs

Stylish LED Green ID design



- The Easy UPS controls LED brightness. During On-Line Mode, a short press of the power button will dim the LED brightness and heard a beep. Press one more time, the LED brightness will return.



New BVX Product Features

Super Solution for Light Users

Sufficient Runtime

- 50% Load with 5min to 8.5 min back up time
- 100% Load with 1min full series back up time

Wide Input Voltage Range

Allows unstable power environment protection

Built In AVR + Surge

Saves battery life by correcting sustained voltage fluctuations without losing battery power. Surge will against damaging lighting and spikes to help protect the products by converting different voltage input to meet the one required.

Value Added ID outlook

A new stylish ID outlook is surely the value for home & light users that could use Easy Battery Back up as one of interior design and with power protection attribute!

Comprehensive VA range

Our New Gen offers 700VA-1200VA range which enable single UPS that connects to multiple devices in which saving system's total cost.

Auto-Start Function

Enables the UPS to restart automatically when mains recovers after a complete battery discharge

Communication & Management

APC's Power Chute
(Available for BX Series)

Communication Interface

Connecting the USB cable to our Back UPS easily for status management (Available for BX Series only).

Dataline Protection

Majority of all surge-induced damage is caused by surges and spikes traveling along unprotected data lines. Our New BX Series offers Dataline protection for data transmission through Network with 1 gigabit speed (Available for BX series).

USB Charging

The BVX700Series are with USB Charing port that could offer Home Users to charge mobiles or any small electronic devices easily.



BVX-series Run-time Chart

Applications

	BVX700LU-LM	BVX900L-LM	BVX1200L-LM
<div>40 watts</div> Entry-level PC with 20" LED monitor + internet modem and router	46 mins	65 mins	79 mins
<div>80 watts</div> Entry-level PC + network gateway+ internet modem and router	19 mins	32 mins	40 mins
<div>120 watts</div> Mid-Range PC with 20" LED + laptop + network gateway + internet modem and router	13.5 mins	20 mins	25 mins
Runtime varies according to devices, usage and power settings. The higher battery power (VA), the longer runtime provided.	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>	<div><div></div><div></div><div></div><div></div><div></div></div>

APC Easy-UPS technical specifications

BVX Series

	BVX700LU-LM	BVX900L-LM	BVX1200L-LM
Output			
Power Rating	700VA/360W	900VA/480W	1200VA/650W
Nominal Output Voltage	120Vac		
Output Voltage (On Battery)	120Vac+/-10%		
Output Frequency (Hz)	50/60 +/-5Hz		
Topology	Line-Interactive		
Waveform Type	Stepped Sinewave		
Output Connections (Battery Backup +Surge)	4	6	6
Input			
Nominal Input Voltage	120 Vac		
Input Connections	NEMA 5-15		
Input Cord	1.5m		
Input Frequency	50/60 +/-5Hz		
USB Charging	Type A x1 (5W)	No	No
Batteries & runtime			
Battery Type	Lead-Acid		
Typical Backup Time at ½ Load	6min	7min	6min
Typical Backup Time at Full Load	-	1min	1min
RBC	APCRBC110	RBC17	APCRBC175
Typical Recharge Time	6-8 hours		
Communications & Management			
LED Indicators	Power Button & Side Bar with Light Controlness		
Data Line Protection	No		
Interface Ports	No		
Software	No		
Physical			
Dimensions (HxWxD) mm	310*98*138.5	355*120*160	390*140*190
Weight (kg)	4.3	6.3	7.7
Environmental			
Operating Environment	0~40°C		
Operating Relative Humidity	0-95%, non-condensing		
Operating Elevation	0 ~ 3000 meters (In 0-1000m normally operate,1000m-3000m the load reduce 1%@ increasing 100M)		
Storage Temperature	-15 ~ 40°C		
Storage Relative Humidity	0-95%, non-condensing		
Conformance			
Approvals	UL 1778 FCC Part 15 Class B		
Standard warranty	2 years repair or replace		
RoHS Compliant	YES		

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Learn more today!

www.apc.com

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