Home Connectivity

APC Easy UPS BVX Series

Introducing APC Easy UPS

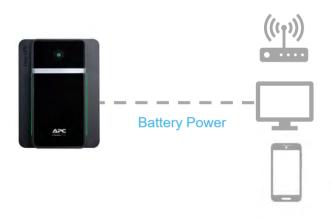
Keep your home and home office powered and protected with APC™ by Schneider Electric's Easy UPS.

Your critical devices and electronics affect your daily life.



Stay connected when it matter the most

? Why do I need battery backup?



1 Protect from the Unexpected

Your home devices are sensitive to damage caused by power disturbances.

When power fluctuates outside expected levels, Easy UPS instantly provides clean battery power to your electronics.

Runtime: 40 Watts

Entry-level desktop PC with 20" LED monitor + internet modem and router

BVX700LI	27.5 minutes
BVX900LI	80 minutes
BVX1200LI	88 minutes
BVX1600LI	139 minutes
BVX2200LI	174 minutes

2 Reliable Home Connection

With increased power capacity, Easy UPS gives you enough time to keep working and remain productive for hours and then safely shut down devices following an outage.

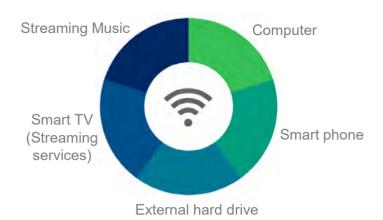




Protect your home against power surges and outages



Why should I protect my modem and router?



Your home office productivity is linked to an uninterrupted internet connection.

Whether your home is used to unwind, study, or work your devices all depend on one thing: **clean, reliable power.**



Battery Backup Power Protection

APC Easy UPS BVX Series Features

Form Factor:

Compact for home and home office spaces (BVX700LI: 138 x 98 x 310 mm).

Outlets

4-6 battery backup with surge protection outlets

Functional ease-of-use

Front panel LED green lights to easily tell the functional status

2-year-warranty

Two-year warranty repair or replace for peace of mind and protection from failure

Comprehensive Power Capacity Range



Models ranging from 700VA-2200VA; choose a solution aligned with your specific application and runtime needs

Power Stabilization



Automatic Voltage Regulation (AVR) preserves battery life and maximizes runtime by correcting low voltages without discharging the battery





APC Easy UPS technical specifications BVX Series



UPS Model	BVX700LI	BVX900LI	BVX1200LI	BVX1600LI	BVX2200LI	
Output						
Power Rating	700VA/360W	900VA/480W	1200VA/650W	1600VA/900W	2200VA/1200W	
Nominal Output Voltage	230V					
Output Voltage (On Battery)	230+/-10% @ 80% load 230+/-10% @ 100% load					
Output Frequency (Hz)	50Hz / 60Hz +/-5Hz					
Topology	Line Interactive					
Output Connection	4 IEC	4 IEC	6 IEC	6 IEC	6 IEC	
Surge Energy Rating (Joules)			273			
Waveform Type	Stepped approximation to sinewave					
Input						
Nominal Input Voltage	230V					
Input Connections	IEC C14 IEC C20					
Input Cord	4 ft					
Input Frequency	50 Hz or 60 Hz (auto-sensing)					
USB Charging	No					
Batteries & Runtime						
Battery Type	Lead acid					
Typical Backup Time at 50% Load	6 min	6.5 min	4.8 min	6.5 min	8.5 min	
Typical Backup Time at 70% Load	>1 min	>1 min	3.2 min	3.5 min	2.6 min	
Typical Recharge Time	8 hours					
Communication & Manageme	ent					
LED Indicators	Visual LED Indicators					
Data Line Protection	No					
Interface Ports	No					
Software	None					
Physical						
Dimensions (HxWxD) mm	138 x 98 x 310	160 x 120 x 335	190 x 140 x 390			
Weight (kg)	4.2	6	7.5	10.2	12.2	
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						
Regulatory Approvals	CB Meet EN62040-1 / CE / IEC-62040-1 / IEC- 62040-2					
Warranty	2 years repair or replace					
RoHS Compliant	Yes					



