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 matters the most

Why do I need battery backup?



Runtime: 40 Watts

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

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

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.

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-GR: 138 x 98 x 310 mm*).

Outlets

2-4 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

Life Is Or



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-GR	BVX900LI-GR	BVX1200LI-GR	BVX1600LI-GR	BVX2200LI-GR		
Output					1		
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	2 Shuko	2 Shuko	4 Shuko	4 Shuko	4 Shuko		
Surge energy Rating (Joules)	273						
Waveform Type	Stepped approximation to sinewave						
Input							
Nominal Input Voltage					230\		
Input Connections Input Cord	CEE7						
	4 ft						
Input Frequency	50 Hz or 60 Hz (auto-sensing)						
USB Charging			No				
Batteries & Runtime			l and anid				
Battery Type			Lead acid	Г			
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 & Managemer	nt						
LED Indicators	Visual LED Indicators						
Dataline Protection	No						
Interface Ports	No						
Software	None						
Physical							
Dimensions (HxWxD) mm	138 x 98 x 310	160 x 120 x 355		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 CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 EMC EN62040-2 C2						
Warranty	2 years repair or replace						
RoHS Compliant	Yes						

