

# Home Connectivity

## APC Easy UPS BVX Series

### Introducing APC Easy UPS

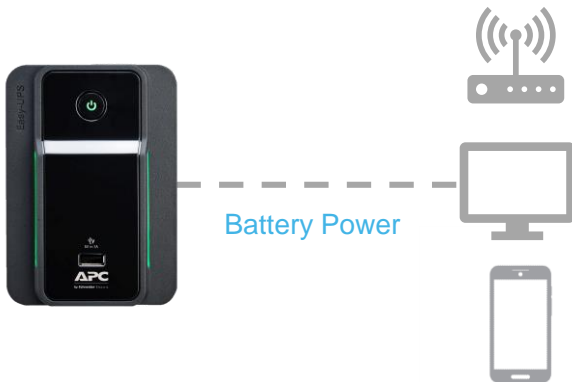
Keep your home and home office powered and protected with APC™ by Schneider Electric's Easy UPS.

Your critical devices and electronics affect your daily life.



Stay connected when it matters the most

? Why do I need battery backup?



### Runtime

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

BVX700LUI-MS		27.5 minutes
BVX900LI-MS	40 watts	80 minutes
BVX1200LI-MS		88 minutes

### 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.

### 2 Reliable Home Connection

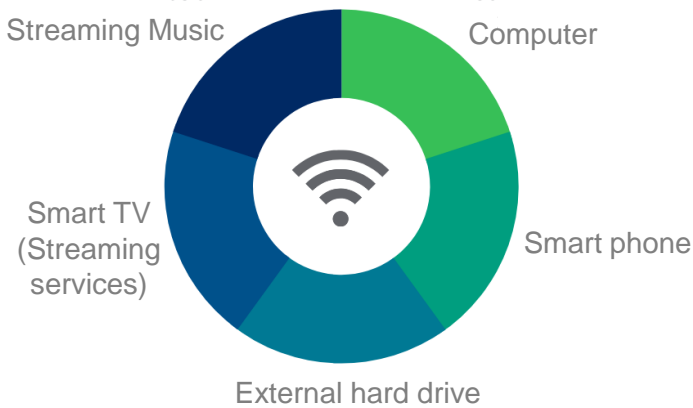
With increased power capacity, Easy UPS gives you enough time to keep working and remain productive for hours and then safely shut down devices following an outage.

Life Is On

**APC**  
by Schneider Electric

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.

Weather 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 (BVX700LUI: 138 x 98 x 310 mm).

**Outlets**

2-5 battery backup with surge protection outlets

**Functional ease-of-use**

Front panel LED green lights to easily tell the functional status

**Convenient Charging**

Type-A USB Port for smart phone and tablet charging

**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-1200VA; 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	BVX700LUI-MS	BVX900LI-MS	BVX1200LI-MS
<b>Output</b>			
Power Rating	700VA/360W	900VA/480W	1200VA/650W
Nominal Output Voltage	230V		
Output Voltage / Frequency (On Battery)	50Hz / 60Hz +/-5Hz		
Topology	Line Interactive		
Output Connection	2 Universal	2 Universal + 1 IEC	4 Universal + 1 IEC
Surge Energy Rating (Joules)	273		
Waveform Type	Stepped approximation to sinewave		
<b>Input</b>			
Nominal Input Voltage	230V		
Input Connections	NEMA 5-15P		
Input Cord	4 ft		
Input Frequency	50 Hz or 60 Hz (auto-sensing)		
USB Charging	Yes	No	
<b>Batteries &amp; Runtime</b>			
Battery Type	Lead acid		
Typical Backup Time at 50% Load	6 min	6.5 min	5 min
Typical Backup Time at 70% Load	>1 min	>1 min	3.2 min
Typical Recharge Time	8 hours		
<b>Communication &amp; Management</b>			
LED Indicators	Visual LED Indicators		
Data Line Protection	No		
Interface Ports	No		
Software	None		
<b>Physical</b>			
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
<b>Environmental</b>			
Operating Environment	0 - 40 °C		
Operating Relative Humidity	0 - 95 %		
Operating Elevation	0-3000 meters		
Storage Temperature	-15~40		
Storage Relative Humidity	0-95%		
<b>Conformance</b>			
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		

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