Home Connectivity
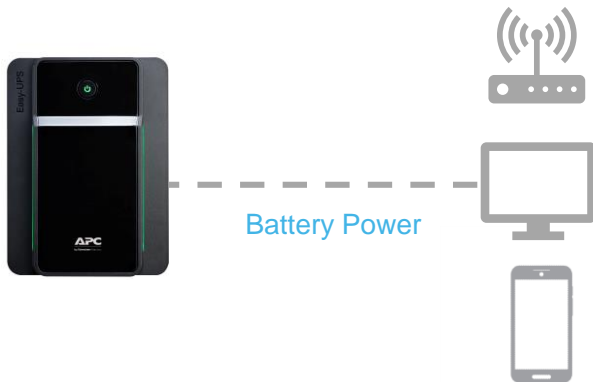## APC Easy UPS BVX Series

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?*

Battery Power

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

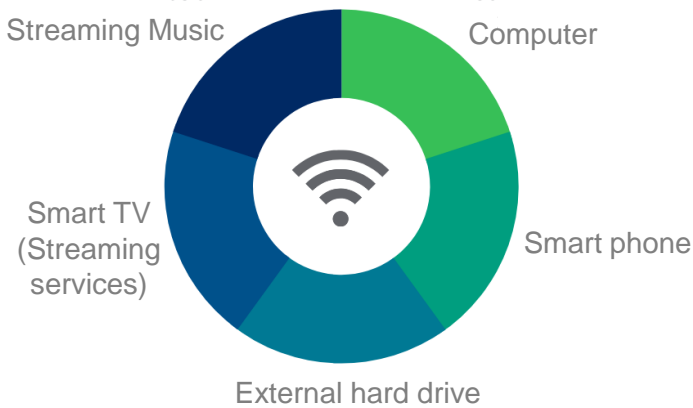**2** Reliable Home Connection

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.

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Life Is On

APC™
by Schneider Electric

Protect your home against power surges and outages

? *Why should I protect my modem and router?*

Streaming Music

Computer

Smart TV
(Streaming
services)

Smart phone

External hard drive

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

Life Is On

APC™

by Schneider Electric

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 & Management					
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		CB Meet EN62040-1 / CE / IEC-62040-1 / IEC-62040-2 EMC EN62040-2 C2		
Warranty	2 years repair or replace				
RoHS Compliant	Yes				