



Reliable Home Connection

APC Easy UPS BVX Series 700VA – 2200VA



Today, your home is dependent more than ever on a stable network and connected devices. **APC™ Easy UPS BVX series** is a power protection solution for your home and home office.

The series comprehensive VA range with premium features further enables single UPS capabilities.

Keep your home and business connected

Working from Home



Don't let a power disruption get in the way of a virtual meeting or hinder productivity.

Remote Learning



As teachers, students and families navigate virtual learning, a stable network connection is more important than ever before.

Business Continuity



An unexpected storm or power disturbance can damage point of sale devices, PC computers, network equipment and the data that live on them.

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Life Is On

Schneider
Electric



APC Easy UPS // BVX Series

Protect your devices from power surges and outages

? *How does a UPS protect my uptime?*

Power Surge Protection



Stabilizes the main electrical line voltage to your devices

Refined Power Supply



Protects computer and connected devices from dips and spikes caused by lightning

Instant Power



Instant backup power to your connected devices or equipment.

Battery backup is key to home continuity

The electronic devices you rely on for communication, security and entertainment depend on a stable network connection,

Ensure reliable uptime and clean power for your critical devices.



Form Factor:

Compact for office and business spaces
BVX700LI-IN (H x W x D): 138 x 98 x 310

Outlets

3-6 battery backup with surge protection outlets

Functional ease-of-use

Front panel LED green lights to easily tell the functional status

Convenient charging

USB charging port on all models to provide convenient charging for smartphone and tablets

Best-in-class warranty

Two-year warranty for UPS and battery provide 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



Instantly corrects incoming utility power without utilizing the battery, saving the battery for when it is needed most

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APC Easy UPS technical specifications

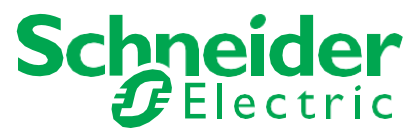
BVX Series

UPS Model	BVX700LI-IN	BVX900LI-IN	BVX1200LI-IN	BVX1600LI-IN	BVX2200LI-IN
Output					
Power Rating	700VA/360W	900VA/480W	1200VA/650W	1600VA/900W	2200VA/1200W
Nominal Output Voltage (on battery)	230 VAC +/- 10%				
Output Frequency (on battery)	50 Hz / 60 Hz ± 0.5Hz				
Topology	Line Interactive				
Output Waveform	Stepped approximation to sinewave				
Transfer Time	4-8ms typical, 13ms max				
Output Connections	(3) India	(4) India	(6) India	(5) India	
USB Charging	5 VDC 2A				
Input					
Nominal Input voltage	230 VAC				
Input Voltage Range	140-300 VAC				
Input Frequency	50 Hz / 60 Hz ± 5Hz				
Input Circuit Breaker	5A	7A	10A	12A	15A
Input Cord Length	1.2 m				
Input Connections	India Plug 10A			India Plug 16A	
Batteries & Runtime*					
Battery type	Sealed maintenance free valve regulated lead acid battery, leak proof				
Battery Capacity	12V 7 Ah x 1	12V 9 Ah x 1	12V 9 Ah x 1	12V 7 Ah x 2	12V 9 Ah x 2
Typical Backup time at 50% load	4 min	6.5 min	4.5 min	6.5 min	6 min
Typical Backup time at 75% load	50 sec	1.8 min	1.6 min	2.8 min	1.9 min
Typical Recharge Time	6 hours to recover 90% capacity				
Surge Protection					
AC Power Surge Protection	All Outlets				
AC Surge Joule Rating	255J				
Communication & Management					
LED Indicators	Visual LED Indicators				
Data Line Protection	No				
Interface Ports	No				
Software	No				
Physical					
Color	Black				
Dimensions H x W x D (mm)	138 x 98 x 310	160 x 120 x 355	190 x 140 x 390		
Weight (kg)	4.4	6	7.5	10.2	12.2
Environmental					
Operating Environment	0 - 40 °C				
Operating Relative Humidity	0 - 95 % non-condensing				
Operating Elevation	0-1000 meters at 100% load				
Audible Noise at 1m from Unit	< 40 dBA			< 45 dBA	
Conformance					
Regulatory Approval	BIS				
Warranty	2 years				

All specifications are subject to change without prior notice.

* Runtime in the table are approximate only. All measurements taken with new, fully charged batteries, at typical environmental conditions, with no electrical input and balanced resistive load (PF = 1.0) output.

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Learn more today!

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