

Easy UPS BVX series

Advanced Power Protection

APC[™] Easy UPS BVX series are a quality range of products for price conscious customers, who wants a solution for, basic needs of power protection and backup for their devices at home and small offices which carry the brand promise of the largest UPS manufacturer in the world!



Ideal Power Protection for the following environments and devices:



Home Office

Work from home & remote learning devices

- Modem / Router
- PC Desktop
- PC Monitor
- Network-attached
 Storage



Home Entertainment

Life Is On

Living room essentials

- Modem / Router
- TV Box
- Television
- Music Speaker



Smart Home

IoT electronics

- Modem / Router
- Smart Speaker
- Home Security / Surveillance Camera

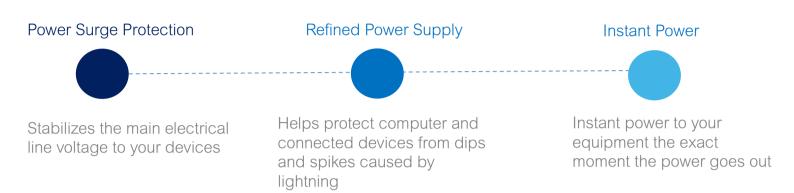
Schneider

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APC Easy-UPS // BVX Series

Helps protect your devices from power surges and outages





Battery backup is key to home continuity

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

Comprehensive Power Capacity Range



Models ranging from 700VA-1200VA; choose a solution aligned with your specific application and runtime needs

Stylish LED Green ID design



 The Easy UPS controls LED brightness. During On-Line Mode, a short press of the power button will dim the LED brightness and heard a beep. Press one more time, the LED brightness will return.





New BVX Product Features

Super Solution for Light Users

Sufficient Runtime

50% Load with 5min to 8.5 min back up time 100% Load with 1min full series back up time

Wide Input Voltage Range

Allows unstable power environment protection

Built In AVR + Surge

Saves battery life by correcting sustained voltage fluctuations without losing battery power. Surge will against damaging lighting and spikes to help protect the products by converting different voltage input to meet the one required.

Value Added ID outlook

A new stylish ID outlook is surely the value for home & light users that could use Easy Battery Back up as one of interior design and with power protection attribute!

Comprehensive VA range

Our New Gen offers 700VA-1200VA range which enable single UPS that connects to multiple devices in which saving system's total cost.

Auto-Start Function

Enables the UPS to restart automatically when mains recovers after a complete battery discharge

Communication & Management APC's Power Chute

(Available for BX Series)

Communication Interface

Connecting the USB cable to our Back UPS easily for status management (Available for BX Series only).

Dataline Protection

Majority of all surge-induced damage is caused by surges and spikes traveling along unprotected data lines.

Our New BX Series offers Dataline protection for data transmission through Network with 1 gigabit speed (Available for BX series).

USB Charging

The BVX700Series are with USB Charing port that could offer Home Users to charge mobiles or any small electronic devices easily.



| BVX-series Run-time Chart | BVX700LU-LM BVX900L-LM | | BVX1200L-LM | |
|--|------------------------|---------|-------------|--|
| 40 watts Entry-level PC with 20" LED monitor + internet modem and router | 46 mins | 65 mins | 79 mins | |
| 80 watts Entry-level PC + network gateway+ internet modem and router | 19 mins | 32 mins | 40 mins | |
| 120 watts Mid-Range PC with 20" LED + laptop + network gateway + internet modem and router | 13.5 mins | 20 mins | 25 mins | |
| Runtime varies according to devices. usage and power settings. The higher battery power (VA). the longer runtime provided. | | | | |

APC Easy-UPS technical specifications BVX Series

| | BVX700LU-LM | BVX900L-LM | BVX1200L-LM | |
|--|---|-------------|-------------|--|
| Output | | • | · | |
| Power Rating | 700VA/360W | 900VA/480W | 1200VA/650W | |
| Nominal Output Voltage | 120Vac | | | |
| Output Voltage (On Battery) | 120Vac+/-10% | | | |
| Output Frequency (Hz) | 50/60 +/-5Hz | | | |
| Topology | Line-Interactive | | | |
| Waveform Type | Stepped Sinewave | | | |
| Output Connections (Battery Backup +Surge) | 4 | 6 | 6 | |
| Input | | • | • | |
| Nominal Input Voltage | 120 Vac | | | |
| Input Connections | NEMA 5-15 | | | |
| Input Cord | 1.5m | | | |
| Input Frequency | 50/60 +/-5Hz | | | |
| USB Charging | Type A x1 (5W) | No | No | |
| Batteries & runtime | | | | |
| Battery Type | Lead-Acid | | | |
| Typical Backup Time at ½ Load | 6min | 7min | 6min | |
| Typical Backup Time at Full Load | - | 1min | 1min | |
| RBC | APCRBC110 | RBC17 | APCRBC175 | |
| Typical Recharge Time | | 6-8 hours | · | |
| Communications & Management | | | | |
| LED Indicators | Power Button & Side Bar with Light Controlness | | | |
| Data Line Protection | No | | | |
| Interface Ports | No | | | |
| Software | No | | | |
| Physical | | | | |
| Dimensions (HxWxD) mm | 310*98*138.5 | 355*120*160 | 390*140*190 | |
| Weight (kg) | 4.3 | 6.3 | 7.7 | |
| Environmental | | 1 | | |
| Operating Environment | 0~40°C | | | |
| Operating Relative Humidity | 0-95%, non-condensing | | | |
| Operating Elevation | 0 ~ 3000 meters (In 0-1000m normally operate,1000m-3000m the load reduce 1%@ increasing 100M) | | | |
| Storage Temperature | -15 ~ 40°C | | | |
| Storage Relative Humidity | 0-95%, non-condensing | | | |
| Conformance | | - | | |
| Approvals | UL 1778 FCC Part 15 Class B | | | |
| Standard warranty | 2 years repair or replace | | | |
| RoHS Compliant | YES | | | |

Life Is On Schneider

Learn more today!



Schneider Electric

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