



Essential Series for Office Protection

APC Easy UPS BVX650I-VN



Solution at a glance

APC™ Easy-UPS™ essential series provides battery backup and surge protection ideal for your home and home office.

Protect from the unexpected.

When power is interrupted or fluctuates outside expected levels, APC by Schneider Electric's Easy-UPS instantly provides clean battery power to your sensitive electronics.

Ideal power protection for:



Modem & Router



Entry Level PC



Smart Phone &
Tablet

Features

Battery Backup

4 Battery backup with surge protection outlets for multi-device power protection

Automatic Voltage Regulator (AVR)

"Double Boost and Single Trim" AVR instantly corrects voltage fluctuations without using the battery, saving battery life for power outages

Circuit Breaker Reset

Push the circuit breaker button to reset for easy recovery from circuit overloads, protecting the UPS and connected electronics from electrical damage

Automatic Diagnostic Testing

Periodic battery self-test ensures early detection of a battery that needs to be replaced

Generator Compatible

Provides clean instant battery power to prevent frequency variations from affecting the connected load

3-Year Warranty

Three-year warranty on the UPS with free phone and online support, providing peace of mind

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Life Is On

Schneider
Electric

BVX650I-VN

Output	
Power Capacity	650 VA / 360 W
Nominal Output Voltage (On Battery)	230 VAC +/- 10%
Output Frequency Range (On Battery)	50 Hz / 60 Hz +/- 1 Hz
Topology	Line Interactive
Output Waveform	Stepped approximation to a sine wave
Transfer Time	4-6ms typical, 10ms max
Output Connections	4* NEMA Universal Outlets
Input	
Nominal Input Voltage	230 VAC
Input Voltage Range	140-300 VAC
Frequency	50 Hz / 60 Hz
Input Circuit Breaker	5 A
Cord Length	1.2 (m)
Input Connection	NEMA 5-15P
Surge Protection	
AC Power Surge Protection	All Outlets
AC Surge Joule Rating	156 J
Management	
Installation/Start-up	Visual (LED) and audible alarms
Batteries	
Battery Type	Maintenance-free, sealed lead-acid battery, leak proof
Battery Capacity	12 V / 7 AH x 1
Typical Recharge Time	6-8 hours
Battery Disconnecter	Remove Battery Connector Socket When not use
Runtime Estimates*	
60 W Runtime (min)	28
120 W Runtime (min)	10
180 W Runtime (min)	4.5
240 W Runtime (min)	1.5
Physical	
Color	Black
Dimensions (H x W x D)	14.2 cm x 10.1 cm x 30 cm
Net Weight	4.2 kg
UPC Code	731304422464
Environment	
Operating Temperature	0 to 40°C
Noise Level	40 dBA max
Conformance	
Warranty	2 years

* Runtime in this table are approximate. Values are based upon new, fully charged battery at a temperature of 25°C.