



Essential Series for Home Protection

APC Easy UPS BVX650I-PH



Introducing the all-new Easy-UPS

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

Why you need a UPS

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



Smartphone & Tablet

Features

Power capacity
360 W / 650 VA

Battery Backup

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

Automatic Voltage Regulation (AVR)

"Boost and 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, ensuring your unit is ready when you need it

Generator Compatible

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

2-year-warranty

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



www.apc.com

Life Is On

Schneider
Electric

Easy UPS BVX650I-PH

Feature rich, cost-effective power protection solution

UPS Model	BVX650I-PH
Output	
Power Capacity	360 W / 650 VA
Nominal Output Voltage	230 VAC +/- 10%
Output Frequency Range (sync mode)	50 Hz / 60 Hz +/- 1 Hz
Topology	Line Interactive
Output Waveform	Stepped approximation to a sinewave
Transfer Time	4-6ms typical, 10ms max
Output Connections	(4) NEMA 5-15R Battery Backup Outlets
Input	
Nominal Input Voltage	230 VAC
Input Voltage Range	140 - 300 VAC
Frequency	50 Hz / 60 Hz ± 5Hz
Input Circuit Breaker	5A
Cord Length	1.2 (m)
Input Connection	NEMA 5-15P
Surge Protection	
AC Power Surge Protection	All Outlets
AC Surge Joule Rating	156J
Management	
LED Indicators	LED Status display with online : on battery
Alarms	on battery : low battery : overload continuous tone alarm
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 to recover 90% capacity
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
Environment	
Operating Temperature	0 to 40°C
Audible Noise at 1m from Unit	40 dBA max
Conformance	
Regulatory approvals	IEC 62040-1, IEC 62040-2
Warranty	2 years repair or replace

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.

Life Is On



Learn more today!

www.apc.com

Schneider Electric

One Boston Place
Floor 27
Boston, MA 02108
United States
www.apc.com

©2021 Schneider Electric. All Rights Reserved.
Schneider Electric | Life Is On is a trademark and the property of Schneider Electric SE, its subsidiaries, and affiliated companies.
• 998-20480550_GMA-US

This document has been
printed on recycled paper

