

# Essential Series for Home Protection

## APC Easy-UPS BV Series



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 & 600W / 1000VA

### Battery Backup

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

### Automatic Voltage Regulation (AVR)

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

### LED Indicator and Audible Alarms

Quickly understand the unit and power status through visual and audible indicators

### 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](http://www.apc.com)

Life Is On

**APC**  
by Schneider Electric

# APC Easy-UPS BV Series

Feature rich, cost effective power protection solution

UPS Model	BV650-IN	BV1000-IN
Output		
Output power capacity	360 W / 650 VA	600 W / 1000 VA
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 sinewave	
Transfer Time	6ms typical : 10ms maximum	
Output Connections	(4) IEC 320 C13 (battery backup)	
Input		
Nominal input voltage	230 VAC	
Input Voltage Range	140-280 VAC	
Input Frequency	50 Hz / 60 Hz	
Input Fuse	5A	10A
Cord Length	1.2 m	
Input Connection	British plug	
Surge Protection		
AC Power Surge Protection	All Outlets	
AC Surge Joule Rating	156 J	
Management		
Alarms	Visual (LED) and audible alarms	
Batteries		
Battery Type	Maintenance free, sealed lead-acid battery, leak proof	
Battery Capacity	12 V / 7 AH x 1	24 V / 7 AH x 1
Typical Recharge Time	6-8 hours to recover 90% capacity	
Runtime Estimates*		
60 W Runtime (min)	23.5	67.0
120 W Runtime (min)	8.5	28.0
180 W Runtime (min)	4.0	10.0
240 W Runtime (min)	1.0	6.0
500 W Runtime (min)	-	0.5
Physical		
Color	Black	
Dimensions (H x W x D) (cm)	142 x 101 x 279	182 x 130 x 320
Net Weight	4.2 kg	7.8 kg
UPC Code	731304345879	731304345862
Environmental		
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 25°C.

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