



# 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)**  
"Boost and Trim" AVR instantly corrects voltage fluctuations without using the battery, saving battery life for power outages

**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

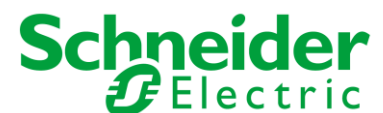
**Generator Compatible**  
Provides clean instant battery power to prevent frequency variations from affecting the connected load

**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



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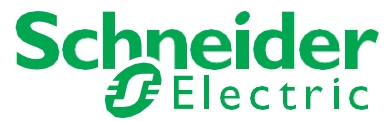
Feature rich, cost-effective power protection solution

UPS Model	BV650-IN	BV1000-IN
<b>Output</b>		
Power Capacity	360 W / 650 VA	600 W / 1000 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	4-8ms typical, 10ms max	
Output Connections	(4) IEC 60320 C13 Battery Backup Outlets	
<b>Input</b>		
Nominal Input Voltage	230 VAC	
Input Voltage Range	140 - 300 VAC	
Frequency	50 Hz / 60 Hz ± 5Hz	
Input Fuse	5A	10A
Cord Length	1.2 (m)	
Input Connection	British plug	
<b>Surge Protection</b>		
AC Power Surge Protection	All Outlets	
AC Surge Joule Rating	156J	
<b>Management</b>		
LED Indicators	LED Status display with online : on battery	
Alarms	on battery : low battery : overload continuous tone alarm	
<b>Batteries</b>		
Battery Type	Maintenance-free, sealed lead-acid battery, leak proof	
Battery Capacity	12 V 7 Ah x 1	12 V 7 Ah x 2
Typical Recharge Time	6-8 hours to recover 90% capacity	
<b>Runtime Estimates*</b>		
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
<b>Physical</b>		
Color	Black	
Dimensions H x W x D (cm)	14.2 x 10.1 x 27.9	18.2 x 13.0 x 32.0
Net Weight (kg)	4.2	7.8
<b>Environment</b>		
Operating Temperature	0 to 40°C	
Audible Noise at 1m from Unit	40 dBA max	
<b>Conformance</b>		
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.

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Learn more today!

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

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