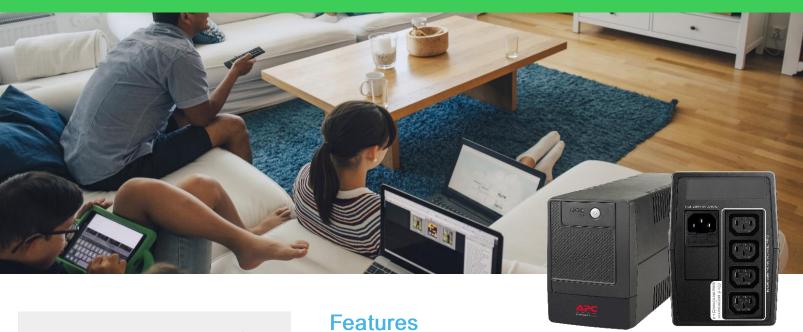
Essential Series for Home Protection

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

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





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 : 1	Oms 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	
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.

