Essential Home Protection

APC Back-UPS BE Series 500-1050 VA

APC Back-UPS™ BE 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 Back-UPS instantly provide clean battery power to your sensitive electronics.

Did you know?

Smart home electronics rely on a network connection. During a power disturbance, you risk losing access to your WiFi and smart home features such as smart TV streaming, voice controlled virtual assistants and more. Luckily, a Back-UPS helps you stay connected to what matters most.

Look at the runtime graph on page 2 to see how long your devices will stay connected with a Back-UPS.

Features

Connect multiple devices
8 total outlets: 6 battery backup with surge protection and 2 surge protection only.

Fast speed charging
USB Type A + C ports to conveniently charge your smartphones and tablets.

Easy-to-understand UI
Mute button to silence low battery alarms and LED indicators for remaining runtime.

PowerChute Serial Shutdown
Easy-to-use auto shutdown software with power and energy management features.

User replaceable battery
Replace battery yourself at home, avoiding costly and time-consuming technician visits.

2-3 year warranty
2-year warranty on unit and battery. 3-year warranty, €100,000 lifetime connected equipment protection policy, and free technical support exclusive for European community countries only.

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Life Is On Schneider Electric

BE Series 500-1050VA

How long will my devices stay online?

Model shown: BE1050G2-FR

40 watts

Entry level desktop with 20” LED monitor + Internet modem and router

BE500G2-F	BE650G2-FR	BE850G2-FR	BE1050G2-FR
40 mins	70 mins	90 mins	92 mins

119 watts

Mid-range PC with 20” LED + Notebook + Network gateway + Internet modem and router

BE500G2-FR	BE650G2-FR	BE850G2-FR	BE1050G2-FR
11.8 mins	21 mins	28 mins	28 mins

240 watts

Gaming PC with 24” LED monitor, External powered speakers + Internet modem and router

BE500G2-FR	BE650G2-FR	BE850G2-FR	BE1050G2-FR
3.8 mins	7 mins	11 mins	11 mins

APC Back UPS BE 500-1050VA

Technical specifications

SKU	BE500G2-FR	BE650G2-FR	BE850G2-FR	BE1050G2-FR
Output				
Power capacity	500VA / 300W	650VA / 400W	850VA / 520W	1050VA / 600W
Output voltage on battery mode	230 Vac +/- 8%			
Output voltage on mains mode	180 ~ 266 Vac			
Output connections	8 (6 battery backup, 2 surge only)			
USB Ports	2.4A, Type A*1		2.4A, Type A*1 + Type C*1	
Waveform type	Stepped approximate sinewave			
Input				
Input voltage	220 ~ 240 Vac			
Input cord	8 x French/Belgian outlets			
Surge Protection				
Surge energy rating	310 Joules			
Dataline surge protection	Network line – 10/100 Base-T Ethernet (RJ-45 connector)			
Overload protection	7A circuit breaker			
Physical				
Unit dimensions (H x W x D) mm	120 x 130 x 365 mm			
Unit weight	3.2 kg	4.1 kg	4.5 kg	4.6 kg
Shipping dimensions (H x W x D)	441 x 186 x 190 mm			
Shipping weight	3.7 kg	4.6 kg	5 kg	5.1 kg
Ambient operating temperature	0-40 degree celsius			
Audible noise	< 45 dBA @ 1m			
Battery				
Battery type	Lead acid			
Replacement battery kit	RBC46	APCRBC110	RBC17	RBC17
Runtime	See table on page 2			
Typical recharge time	16 hours			
Management				
Alarms	On-battery, low battery, low battery shutdown, replace battery detected			
Shutdown software	PowerChute Serial Shutdown (PCSS)			
Conformance and Warranty				
Approvals	CB and EMC			
Warranty	2-year warranty on unit and battery. 3-year warranty, €100,000 lifetime connected equipment protection policy, and free technical support exclusive for European community countries only.			

Learn more today!

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