

### PowerOffice Specification

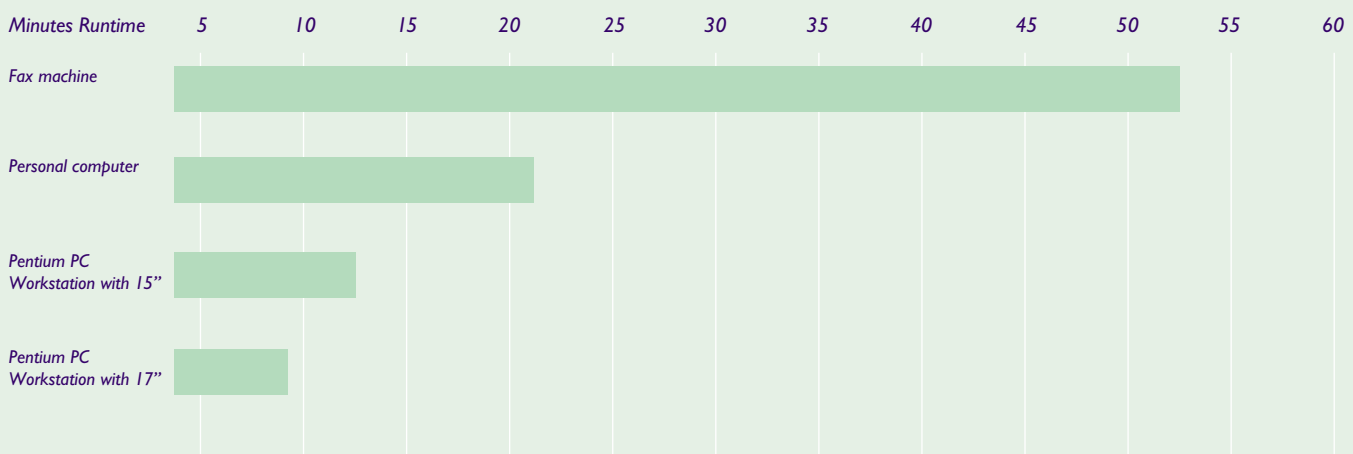
Total power protection	650 VA or 1000 VA
Electrical specification	230 volts 50Hz
Surge protected sockets	2 x IEC 320
Surge energy rating	320 joules (L-N, L-G, N-G)
Surge protection	IEEE 587
LED display	Mains supply healthy/battery back-up in operation/AVR boost or buck/battery replacement/overload
Audible warning	On battery back-up/battery low/line mode overload/battery mode overload/general fault
Environmental operating temp.	0 to 40°C
Safety conformance	CE and UL approved

### Battery Back up Specifications

Max battery back-up rating	325 VA/163 W or 500 VA/250W
Brownout voltage transfer to battery	175 Vac typical
Overvoltage transfer to battery	285 Vac typical
On battery output voltage regulation	230 volt ± 6%
Transfer time to battery	4 msec typical
Typical battery design life	3 to 5 years (under normal operating conditions)
Battery replacement warning	Yes
Battery recharge time	6-8 hours to 90%
Communication interface	True RS232
Auto shutdown software compatibility	Available from Internet download

### PowerOffice Application Runtime Chart

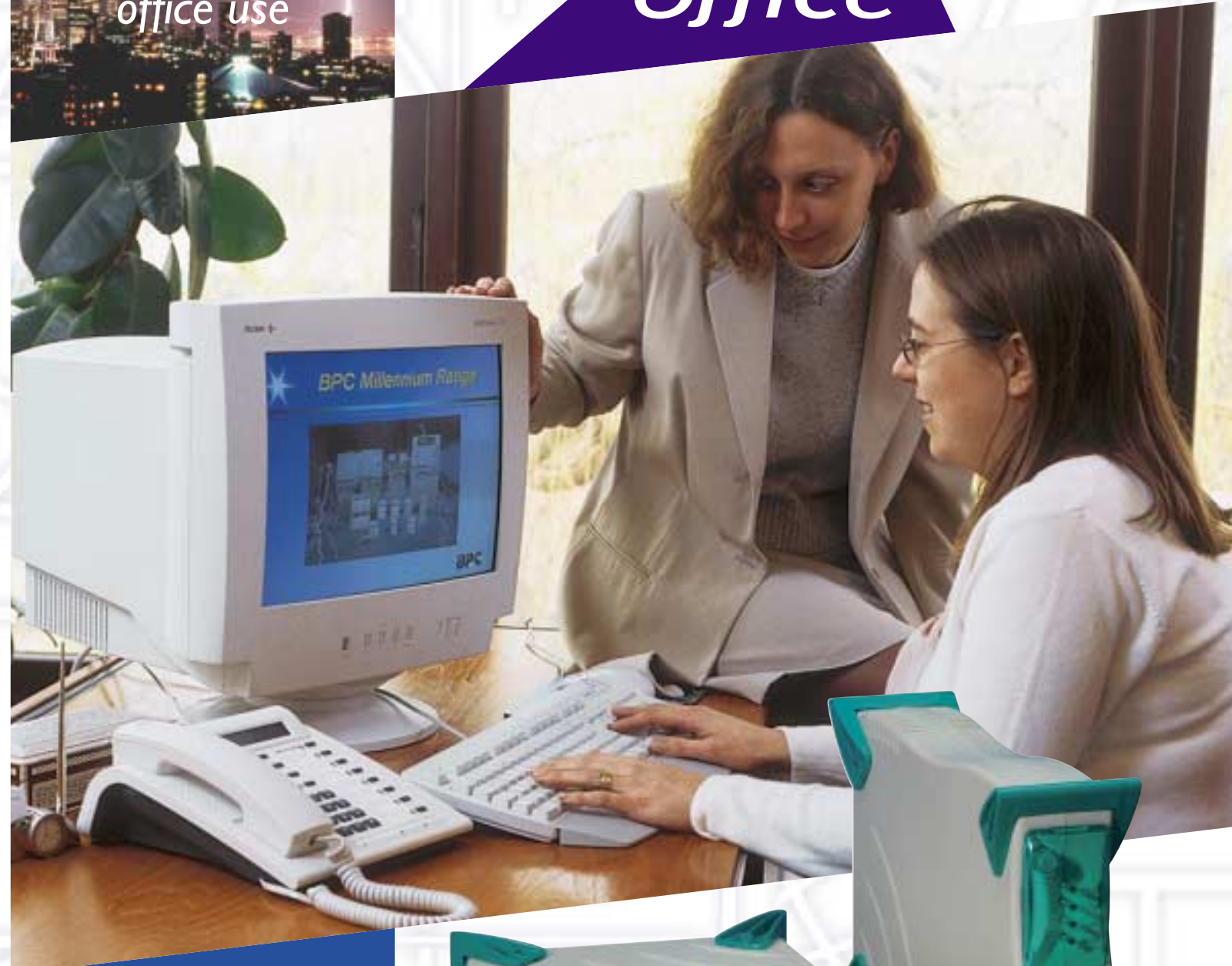
(estimated time in minutes for IEC 320 battery output sockets)



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Complete  
 power  
 protection for  
 all home and  
 office use

**Power**  
 office™



Ideal for Internet,  
 Multimedia  
 Products and PC  
 Systems



# PowerOffice™

Complete power protection for all your home or office use

PowerOffice provides clean and reliable backup power, not only for your high performance computer but for all the system peripherals which are an essential part of the modern office's electronic environment, such as fax machines, scanners, printers, modems, multi media sound systems, cameras and telephone systems.

PowerOffice has Smart AVR protection with built-in Boost and Buck functions that can operate under a wide range of input mains power while maintaining steady output voltage. This is especially critical for equipment that requires constant backup power.

Using the very latest industry line interactive UPS technology, PowerOffice's built in smart microprocessor control protects your computer against spikes, surges, voltage sags, noise, lighting and full power outages. Your PowerOffice is made even smarter and more powerful when integrated with the UPS management shutdown software. This allows you to see real time power and UPS status while providing automatic controlled shutdown in the event of a prolonged power failure.

The unique configuration of the design coupled with our attention to detail means that whatever your application PowerOffice will give you years of outstanding protection and peace of mind.

Ideal for Internet, Multimedia Products and PC Systems

## One product for all your computer and peripherals

- 1000 and 650 models for total power protection
- Compact design and highly reliable
- Smart microprocessor controlled functions
- Smart AVR for voltage regulation
- 2 IEC sockets for instant battery backup power
- 2 IEC sockets for full time surge protection
- Fax - Modem - Phone Line protection
- Audible warning alarms
- User swappable sealed batteries
- User friendly indications for simple operation
- Advanced battery management system assures optimum runtimes
- Intelligent communication port connects to PC using software downloaded free of charge from [www.bpc-ups.com](http://www.bpc-ups.com)
- Safety and Industry approvals for CE, UL and FCC



User-friendly swappable sealed battery compartment



Lightning Strike and Surge Protection



Battery backup to maintain your critical loads in case of mains failure



2 Surge Protected and 2 UPS Back-up Power Outlets



Fax • Modem • Phone Line protection and Intelligent Communication RS232 Port



User friendly Indications for simple operation



Intelligent software to automatically shutdown your computer system when unattended