

EATON

Powerware

Powerware® 3105 Uninterruptible Power System

500-700 VA

For home office

In a perfect world, your incoming utility power would be smooth, steady, and completely reliable. In the real world, however, public power is plagued with



sags, surges, and outages. The risks are everywhere...lightning strikes, storms, over-demand on the utility grid, accidents, and natural disasters can knock out power without warning. Every day events, such as normal utility switching or rapid changes in power demand can cause damaging surges or sags. A typical power customer experiences these events daily, and several complete outages a year.

“With the Powerware 3105 you can continue to write, make your presentations, update your accounts, surf the net or whatever else you do, even while others are re-booting their

computers due to disturbances in utility power. In the event of a total blackout, the unit runs on battery so that you have time to save your work. Or you can have the shutdown software installed which takes over automatically saving your work and shutting down your applications without you doing anything. Once power resumes, you can start exactly where you left off, without losing any data”.

With the 3105 you can connect more than just your PC & monitor to your UPS. The third battery protected outlet can, for example, be used to power your Internet DSL box to ensure your connection to the Internet is not lost due to power problems. The three “surge-only” outlets can then be used to power the fax, printer or other equipment that you want to protect against hardware failure. In addition, the 3105 comes equipped with a Phone/line DSL line surge protection circuit which ensures your equipment is

not damaged due to surges on the telephone line.

All you need included in the box

The bundled software automatically saves your files in the event of extended power outages (compatible with Windows 95/98, 2000, ME).

The IEC models are bundled with a USB cable, as well as RJ 11 cable.



Technical Specifications

Rating	500VA	700VA
Part number	103004250-5992	103004251-5992
Capacity (VA/Watts)	500/300	700/420
Dimensions WxDxH (mm)	280x180x115 mm	280x180x115 mm
Weight (kg)	6 kg	6 kg
Input connection	IEC320/10A	IEC320/10A
Output connection	4xIEC320 10A + 4 IEC320 10A surge only	4xIEC320 10A + 4 IEC320 10A surge only
Typical runtime	3 min full load 8 min half load	2 min full load 8 min half load
Bundled with	(2) IEC-IEC cables Software & USB cable RJ 11 cable	(2) IEC-IEC cables Software & USB cable RJ 11 cable
Operational		
Nominal Input voltage (VAC)	230 VAC	
Input voltage range	184-265 VAC	
Operating frequency	50/60 Hz auto sensing	
Nominal Output voltage	230 VAC	
Output voltage regulation	Same as input	
Overload capacity	120%+/- 10%	
Efficiency	95%, normal mode	
User interface		
LED	UPS On, UPS on Battery, Overload, Alarm	
Standard communication ports	UPS	
Environmental		
Operating temperature	0°C - +40 °C	
Altitude	< 3000 m	
Audible noise at 1 meter	< 40 dB	
Certification		
Markings	CE	

Powerware 3105 runtimes

Load	3105	3105
	500VA/300W	700VA/420W
50W	40 min	50 min
100W	17 min	30 min
150W	10 min	12 min
200W	6 min	9 min
250W	4 min	6 min
300W	3 min	4 min
400W		2min

In the interest of continual product improvement all specifications are subject to change without notice.
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