

POWER SHIELD

Defender

600 VA and 1200 VA Line Interactive UPS

- Emergency backup battery protects your computer & peripherals
- Surge/spike protection protects your data files & investments
- Constant clean power internet line protection
- Australian outlets



Power  Shield®

G U A R D I N G Y O U R B U S I N E S S

POWER SHIELD

Defender



Model		PSD600	PSD1200
Physical size	HxWxD mm	162 x 94 x 320	225 x 124 x 382
Capacity	VA	600 VA	1200 VA
Weight	Kilograms	7Kg	13Kg
Battery	Type	Sealed lead acid maintenance free battery	
	Full load backup	>6min	>12min
	Capacity	1 x 12 V/7AH	2 x 12 V/7AH
	Recharge time	90% within 8 hrs	
Input	Voltage range	160-270 VAC	
	Frequency	50Hz +/- 10%	
Output	Voltage	230VAC +/-10% (AVR)	
	Frequency	50Hz +/-1%	
	Load crest ratio	3:1	
Indicator	Visual alarms	LED display	
	LED indicators	Green, yellow, red - UPS status indicators	
	Audible	Buzzer	
Protection	Surge	320 joules instantaneous response	
	Test standard	IEE 587 cat A and B	
	EMI	Continuous protection	
	RFI	Continuous protection	
	Tel/modem	Continuous protection	
Environment	Temperature	0-40°C	
	Humidity	0% - 90% (Non-condensing)	
	Noise	<45dB	
Software		Windows, Linux and Novell (others on request)	

Features

- Australian outlets
- Modem - telephone line spike elimination
- Free monitoring and shutdown software available
- Stylish steel case
- Line-interactive design
- Automatic voltage regulation
- Self - diagnosis
- Power spike protection
- High reliability



Typical run times

Tower with 21inch monitor
 Tower with 19inch monitor
 Tower with 17inch monitor
 Tower with 15inch monitor

1200
 14 minutes
 18 minutes
 22 minutes
 32 minutes

600
 7 minutes
 9 minutes
 11 minutes
 16 minutes

