

# Power Office Series

Line Interactive UPS with USB Charger



POF-800AU / 1000AU

POF-800AUS / 1000AUS

Socket type



## APPLICATIONS

- PC / Gaming Computers
- P.O.S.
- Surveillance & Security
- A / V & Home Theater



## FEATURES

- 800 VA ~ 1000 VA line interactive UPS
- Three (3) LEDs indicates UPS statuses, including normal, charging, back-up, battery low, fault, and overload
- Advanced battery management to increase battery longevity, performance and reliability
- Two-boost and one-buck automatic voltage regulator for high and low voltage
- DC cold start function for greater mobility
- Auto restart while AC is recovering
- Off-mode charging function
- Coaxial surge protection for cable modem / CATV converter
- RJ-11 / 45 combo telephone / fax / network line protection port
- Two (2) USB charging ports with UPS function for USB devices
- USB communication port with power management software to control & monitor UPS status (AUS model only)

## POWER OFFICE LINE INTERACTIVE UPS SPECIFICATION

MODEL	POF-800AU(S)	POF-1000AU(S)
Capacity	800 VA / 420 W	1000 VA / 520 W
INPUT		
Voltage	220 / 230 / 240 VAC	
Voltage Range	-30% ~ +25%	
Frequency	50 / 60 Hz (auto sensing)	
OUTPUT		
Voltage	220 / 230 / 240 VAC	
Voltage Regulation (Battery Mode)	±10%	
Frequency	50 / 60 Hz	
Frequency Regulation (Battery Mode)	±1 Hz	
Waveform (Battery Mode)	Simulated sine wave	
Typical Transfer Time	2 ~ 6ms (typical)	
Outlets	6 UK or 6 Schuko or 6 Australia (3 backup&surge + 3 surge only) or 9 Thailand (5 backup&surge + 4 surge only)	
BATTERY		
Battery Type & Quantity	12 V / 7.2 Ah x 1	12 V / 9 Ah x 1
Backup Time (60W)	Up to 38 minutes	Up to 48 minutes
Typical Recharge Time	< 5 Hours to 90% capacity	
PROTECTION		
Full Protection	Over discharge protection & short circuit protection	
Tel / Fax / Network Suppression	RJ-11 / 45 combo port	
Lighting & Surge Protection	175 Joules	
USB		
Charging Interface (2 Ports)	5 VDC / 2.1Amp (max.) charge current	
Monitoring Software (AUS model only)	Communication software for windows® 2000 / 2003 / XP / Vista / 2008 / 7 / 8 / 10	
PHYSICAL		
Dimension (D x W x H) (mm / in)	316 x 175 x 94 / 12.4 x 6.9 x 3.7	
Net Weight (kg / lb)	5 / 11.0	5.9 / 13.0