

MARUSON[®] UPS SYSTEMS

Power Office Series



POF-800 / 1000UA(S)

FEATURES

- 800VA~1000VA line interactive UPS
- Six (6) LEDs indicators for UPS status, battery backup, AVR, max. load, low battery, fault warning indicators
- Advanced battery management to increase battery longevity, performance and reliability
- Two-boost and one-buck automatic voltage regulator for high and low voltage
- Auto restart while AC is recovering
- DC cold start function for greater mobility
- Two (2) USB charging ports for USB devices
- RJ-11 / 45 combo telephone / fax / network line protection port
- Power switch for energy savings on segregated outlets
- USB communication port with power management software to control & monitor UPS status (UAS model only)

APPLICATIONS

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



POWER OFFICE LINE INTERACTIVE UPS SPECIFICATION

MODEL	POF-800UA(S)	POF-1000UA(S)
Capacity	800VA / 420W	1000VA / 520W
INPUT		
Voltage	110 / 115 / 120VAC or 220 / 230 / 240VAC	
Voltage Range	86~144VAC or 154~280VAC	
Frequency	50Hz or 60Hz (auto sensing)	
OUTPUT		
Voltage	110 / 115 / 120VAC or 220 / 230 / 240VAC	
Voltage Regulation (Battery Mode)	±10%	
Frequency	50Hz or 60Hz	
Frequency Regulation (Battery Mode)	±1Hz	
Waveform (Battery Mode)	Simulated sine wave	
Outlets	12 Outlets (6 battery backup + surge & 6 surge only)	
Typical Transfer Time	2~6ms (typical)	
BATTERY		
Battery Type & Quantity	12V / 7.2Ah x 1	12V / 9Ah x 1
Backup Time (Basic PC)	Up to 40 minutes	Up to 46 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	
Surge Protection	175 Joules	
USB		
Charging Interface (2 Ports)	5VDC / 2.1 Amp (max.) charge current	
Monitoring Software (UAS model only)	Communication software for windows® 2000 / 2003 / XP / Vista / 2008 / 7 / 8 / 10	
PHYSICAL		
Dimension (D x W x H) (mm / in)	290 x 94 x 170 / 11.4 x 3.7 x 6.7	
Net Weight (kg / lb)	5 / 11.1	5.9 / 13.1

Product specifications are subject to change without further notice.

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