

MARUSON[®]
UPS SYSTEMS

POWER UPS 500/700/900 For Personal Computers, Peripherals, P.O.S., Alarm & Phone Systems

- Microprocessor control guarantees high reliability
- Built-in DC start function enables UPS to be started up without AC power supplied
- Green Power Function for energy saving
- Auto restart while AC recovery
- Provides Overload Protection
- Equipped with Boost and Buck AVR to stabilize input voltage
- Provides Modem/Phoneline Surge Protection



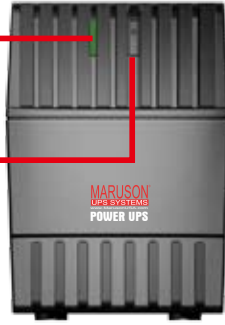
Line Interactive UPS

**LED Status Indicator
Indicador Informativo LED**

This indicator will light when the UPS is supplying normal utility power to the Battery Powered Outlets. This indicator will flash when the utility power is outside of the UPS nominal voltage range, thus putting the UPS on battery backup mode.

**ON / OFF Button
Boton Para Apagar y Encender**

One button controls power to equipment.



**1 Surge Protection Outlets
1 Toma Corrientes de Proteccion de Picos**

Provides clean and surge protected power to your peripherals.

**Built-in RJ11 Jacks
Puertos RJ11 Incorporados**

It prevents equipment damage by filtering out network and phone line surges.

**3 Battery Power Supplied Outlets
3 Puertos Con Poder de Bateria**

Keeps your computer, monitor, and other critical peripherals up and running even when the power is out.



POWER UPS LINE-INTERACTIVE UPS SPECIFICATION

MODEL		UPS-500A	UPS-700A	UPS-900A
CAPACITY	VA/W	500VA/240W	700VA/360W	900VA/480W
INPUT	Voltage	120VAC or 230VAC		
	Voltage Range	85-145VAC / 170-280VAC		
OUTPUT	Voltage	110/120VAC or 220/230/240VAC		
	Voltage Regulation (Batt. Mode)	+/-10%		
	Frequency	50Hz or 60Hz		
	Frequency Regulation (Batt. Mode)	+/-1 Hz		
	Output Waveform	Modified Sine Wave		
BATTERY	Battery Type	12V/4.5AH	12V/7AH	12V7.2Ah High density or 12V9.0Ah
	Recharge Time	6 hours to 90% after complete discharge		
	Battery Backup Time	Up to 20 minutes	Up to 30 minutes	Up to 40 minutes
TRANSFER TIME	Typical	4-8 ms		
INDICATOR	AC Mode	Green lighting		
	Battery Mode	Green flashing		
AUDIBLE ALARM	Backup Mode	Sounding every 10 seconds		
	Low Battery	Sounding every 1second		
	Overload	Sounding every 0.5 second		
	Fault	Continuously sounding		
PROTECTION	Full Protection	Discharge, overcharge, and overload protection		
PHYSICAL	Dimension (in), DXWXH	10.94X3.93X5.62		
	4 Outlets	3 Battery and 1 Surge Protection only		
WEIGHT	Net Weight (lbs)	8.37	9.7	10.58
ENVIRONMENT	Operating Environment	32°F - 104°C		
	Noise Level	Less than 40dB		

*Specifications may change without further notice.



Maruson Technology Corporation

P.O. BOX 1986, WALNUT, CA 91788
 18557 E. GALE AVE.
 City of Industry, CA. 91748 U.S.A.
 International Phone:1-626-912-8388 Fax:1-626-912-8680
 Toll Free:1-888-MARUSON
 E-Mail: Info@MarusonUSA.com
 Web Site: www.MarusonUSA.com

© 2007 Maruson Corporation. All rights reserved.
 All trade names are registered trademarks of their respective manufactures.

Available at:

