



Micro UPS 500/700/900/1100 Smart Protection for PCs, Peripherals, P.O.S., Alarm & Phone Systems

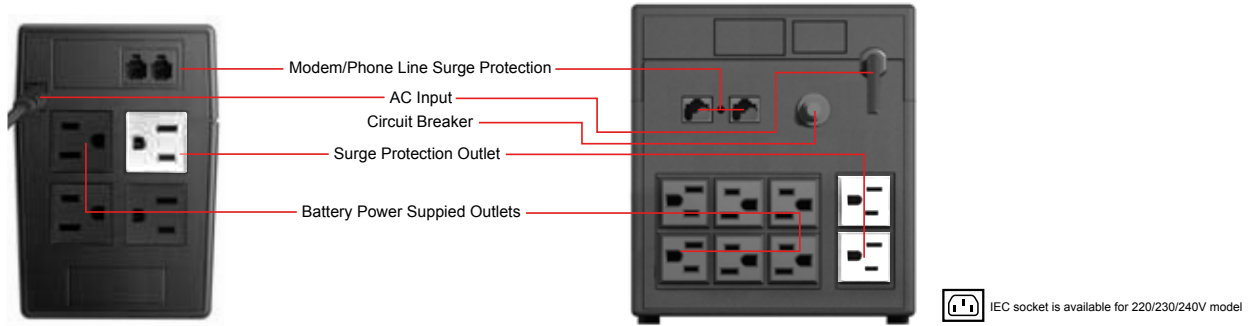
- Microprocessor control guarantees high reliability.
- Equipped with boost and buck AVR to stabilize input voltage.
- DC cold start function enables the UPS to startup without AC power supplied and gives you greater mobility.
- Green power function for energy saving.
- Auto restart while AC recovery.
- Provides modem/phoneline surge protection.
- Provides overload protection.



Line Interactive UPS

MICRO UPS 500A/700A/900A rear panel

MICRO UPS 1100A rear panel



MICRO UPS LINE-INTERACTIVE UPS SPECIFICATION

MODEL	MIC-500A	MIC-700A	MIC-900A	MIC-1100A
INPUT				
Capacity	500 VA / 240 W	700 VA / 360 W	900 VA / 480 W	1100VA / 600W
Voltage	120 VAC or 220/230/240 VAC			
Voltage Range	81-145 VAC / 162-290 VAC			
Frequency Range	120 VAC or 220/230/240 VAC			
OUTPUT				
AC Voltage Regulation (Batt. Mode)	±10%			
Frequency Range (Batt. Mode)	60 Hz or 50 Hz			
Transfer Time	Typical 2-6 ms, 10ms max.			
Waveform (Batt. Mode)	Modified Sinewave			
BATTERY				
Battery Type & Number	12 V/4.5 AH x 1	12 V/7 AH x 1	12 V/9 AH x 1	12 V/7 AH x 2
Backup Time	Up to 12 min.	Up to 20 min.	Up to 29 min.	Up to 40 min.
Typical Recharge Time	8 hours recover to 90% capacity			
INDICATORS				
AC Mode	Green lighting		Green lighting	
Battery Mode	Green flashing		Green flashing	
Fault	N/A		Red lighting	
PROTECTION				
Full Protection	Overload, discharge, and overcharge protection			
ALARM				
Battery Mode	Sounding every 10 seconds			
Low Battery	Sounding every second			
Overload	Sounding every 0.5 second			
Battery Replacement	Sounding every 2 seconds			
Fault	Continuously sounding			
PHYSICAL				
Outlet	3 battery NEMA 5-15 with surge protection & 1 surge-protected only NEMA 5-15 or 4 battery IEC		6 battery NEMA 5-15 with surge protection & 2 surge-protected only NEMA 5-15 or 4 battery IEC	
Dimension, D X W X H (mm)	287.5 x 100 x 142			350x146x160
Net Weight (kgs)	4.25	6	6.6	8.0
OPERATING ENVIRONMENT				
Humidity	0-90 % RH @ 0- 40°C (non-condensing)			
Noise Level	Less than 40dB			

* Product specifications are subject to change without further notice



Maruson Technology Corporation

P.O.Box 1986, Walnut, CA 91788, U.S.A.
 18557 East.Gale Ave., City of Industry, CA. 91748
 Toll Free:1-888-MARUSON
 TEL: +1-626-912-8388 FAX: +1-626-912-8680
 E-Mail: Info@MarusonUSA.com Web Site: www.MarusonUSA.com




Distributed by