



# UPS Line Interactive MC2

The UPS Accupower is designed to cover all your needs.

## SPECIFICATIONS MC2 600 / 800 VA

- ✓ 3 IEC outputs
- ✓ Futuristic design
- ✓ Compact design
- ✓ Easy installation
- ✓ Sound alarm
- ✓ Auto turn on when plug-in
- ✓ Auto restart with AC recovery
- ✓ Hot swappable battery design
- ✓ With modem/phone line surge protection
- ✓ Microprocessor control guarantees high reliability
- ✓ Provides boost and buck AVR to stabilize input voltage
- ✓ Provides lightning, surge, overload, and short-circuit protections
- ✓ Built-in RS-232 communication port with free download software from the Internet



MODEL		MC2 600	MC2 800
<b>POWER</b>	V/A/W	600 VA / 360W	800VA / 480W
<b>INPUT</b>	Voltage / Voltage Range	220-230-240VAC / + 20% and - 30%	
	Frequency	50Hz $\dot{\cap}$ 60Hz	
<b>OUTPUT</b>	Voltage / Voltage Regulation (Battery Mode)	220-230-240 VAC / $\pm$ 10%	
	Frequency / Frequency Regulation (Battery Mode)	50Hz or 60Hz / $\pm$ 1 Hz	
	Output Waveform	Modified Sinewave	
<b>BATTERIES</b>	Battery Type	Lead acid 12V/7Ah x 1pc or equal	Lead acid 12V/9Ah x 1pc or equal
	Backup Time (with a PC load)	8-30 minutes	
	Recharge Time	8 hours to 90% after complete discharge	
<b>TRANSFER TIME</b>		2-6ms	
<b>INDICATOR</b>	AC Mode	Green LED lighting	
	Backup Mode	Orange LED flashing	
	Fault	Red LED lighting	
	Low Battery	Red and orange LEDs lighting	
	Battery Defect	Orange LED lighting	
<b>SOUND ALARM</b>	Running with batteries	Every 10 sec.	
	Low Battery	Every 1 sec.	
	Overload	Every 0.5 sec.	
	Battery fault	Every 2 sec.	
	Fault	Continuous	
<b>PROTECTION</b>	Full Protection	Under/Over voltage, peak voltage, short circuit, and AC/DC fuse protection	
<b>DIMANSIONS (mm) D x W x H</b>	With handle	320 X 120 X 140	
	Without handle	320 X 100 X 140	
<b>WEIGHT</b>	Net Weight	6.4 kgs	7 kgs
<b>ENVIRONMENT</b>	Operating Environment	0- 40°C on full load, 0-90 % relative humidity (non-condensing)	
	Noise Level	Less than 45dB	
<b>INTERFACE</b>	Smart RS-232	Windows family, Linux, Sun Solaris, IBM AIX, HP-UX , Compaq True64, UnixWare, FreeBSD, and MAC	

Specifications are subject to change without notice.

