

UPS

BATTERY BACKUP SYSTEMS

**Key Features**

- 5 to 60 minute runtime average, depending on load
- 4 ms automatic switch-over to battery power
- Automatic voltage regulation provides clean power to equipment
- Advanced battery management prolongs battery lifespan
- LCD provides all UPS and line power conditions
- Auto-restart when utility power is restored
- 2-year warranty, including batteries

Battery backup power protection for minor power fluctuations.
Plus line conditioning for spikes, surges and brownouts.

Both of these UPS models use line interactive topology with automatic voltage regulation (AVR) for dynamic line conditioning to adjust incoming power for minor power fluctuations before passing onto connected equipment.

A user-friendly LCD display provides instant status information, including input voltage level, output voltage level, automatic voltage regulator, runtime estimate, load level, power frequency, on battery, overload, fault, battery capacity, power conditions, and battery backup time.

Both of these units offer premium power protection to guard against transient surges, voltage spikes, and offers battery backup power in the event of a brownout or blackout. Our standard 2 year warranty, including batteries, offering additional peace of mind.

Applications

- Gas detection control panels

Benefits

- Low cost
- Simple operation
- Rugged and reliable



Choose between the smaller 1000VA 600W UPS, and the bigger 2000VA 1200W UPS.

Runtimes are dependent on the size of the load of the connect equipment. See specifications below for more details.

Ordering Information

Use the model numbers below to order.

Order #: [UPS-1000VA-LCD](#)
[UPS-2000VA-LCD](#)



Model	CyberPower CPAVRLCD	Maruson Pro-2000LCD
Capacity	1000 VA / 600 W	2000 VA / 1200 W
Runtime (@ 150W load)	27 minutes	44 minutes
Runtime (@ 300W load)	9 minutes	20 minutes
Input		
Voltage	115 VAC	115 VAC
Frequency	60 HZ / 50 HZ	60 HZ / 50 HZ
Output		
Voltage	115 VAC	115 VAC
Frequency	60 HZ / 50 HZ	60 HZ / 50 HZ
Transfer Time	4 ms	4 ms
Full Protection	Overcharge, overload (15 A)	Overcharge, overload (15 A)
Surge Protection	Full time, 1080 Joules	Full time, 735 Joules
EMI/RFI	Yes	Yes
Outlets	5 backup and surge, 4 surge only	4 backup and surge, 4 surge only
Batteries		
Battery Type	Sealed Lead Acid, 12V, 9 Ah x 1	Sealed Lead Acid, 12V, 9 Ah x 2
Charging Current	1 A	1 A
Recharge Time	4 hrs to 90%	4 hrs to 90%
User Replaceable	Yes	Yes
Physical		
Dimensions (W x H x D)	4.3" x 8.8" x 10.5"	5.8" x 7.0" x 11.7"
Weight	16 lbs	25 lbs
Form Factor	Tower	Tower
Status Indicators		
LCD Display	Multi-functional diagnostic	Multi-functional diagnostic
Audible Alerts	Battery mode, low batt, overload	Battery mode, low batt, overload
Additional		
Operating Temperature	32°F to 95°F	32°F to 104°F
Warranty (including batteries)	2 years	2 years