



## MP-LU2000VA#4B7T

## **Features:**

- 1. Ultra-Small, ultra-thin personalized design, with a variety of personalized color optional.
- 2. Output short-circuit protection.
- 3. Long back up design, able to last 24 hours.
- 4. Battery low & high voltage protection.
- 5. Adopt CPU design, computer interface, have self detection function.
- 6. With three-level lightning protection, multi protection of your equipment.
- 7. No load automatic shutdown (selection).
- 8. Multi-function alarm.

## **Applications**

- 1. PC,Terminal,Equipment.
- 2. Network Contact Network Equipment
- 3. Computer Aided teaching Equipment
- 4. Fax, telephone, switchboard and other communication equipment
- 5. Cash registers, ATM, automatic shutter door electronic equipment, medical, securities, banking and other industries.





## **Technical Specifications**

| Model                              | MP- LU 2000VA#4B7T  |
|------------------------------------|---|
| Phase                              | Single- Phase   |
| Capacity                           | 2000VA/1600W  |
|                                    | Input   |
| AC Mains Input voltage             | Long Run Model Weight (KGS)                                       |
| Input Frequency Range              | 46Hz - 54Hz or 56Hz - 64Hz  |
| Power Factor                       | 100% load ≥ 0. 8  |
|                                    | Output  |
| Output voltage                     | 220 ± 10%   |
| voltage Range (DC Mode)            | ±2% (±10% AC Mode)  |
| Frequency Range (Sync Calibration) | 47Hz- 53Hz or 57Hz- 63Hz  |
| Frequency Range (DC Mode)          | 50 Hz ± 0.25 Hz   |
| Surge Ratio                        | 3: 1  |
| Harmonic Distortion                | ≤3% THD (linear load)   |
| Transfer Time                      | ≤8ms  |
| Waveform                           | Pure sine wave  |
|                                    | Battery   |
| Standard Model Battery Type        | 12V/7AH   |
| Standard Model Battery Quantity    | 4 or 6  |
| Standard Model Charging Current    | 1.5A(Max)   |
| Standard Model Charging Voltage    | 82.1VDC ± 1%  |
|                                    | Appearance  |
| LED Or LCD Display                 | Load level, battery capacity, AC Mode, battery mode, bypass mode, |
|                                    | fault indication  |
|                                    | Alarm   |
| Battery Mode                       | Alarm beeps every Four seconds                                    |
| Low Battery                        | alarm beeps every second  |
| Overload                           | Alarm beeps every second  |
| Fault                              | Alarm beeps continuously  |
|                                    | Environment   |
| Temperature and Humidity           | Humidity 20-90%, temperature 0-40°C (non-condensing)              |
| Noise (Db)                         | < 40dB at one-meter distance                                      |
|                                    | Control Management  |
| Smart RS-232/USB                   | Support Windows® 2000/2003/XP/2008, Windows ® 7/8, Linux, UNIX    |
| Optional SNMP                      | Power Management supports SNMP management and network             |
|                                    | management  |
|                                    | External Dimension  |
| Standard model Dimension(mm)       | 450*192*335mm   |
| Standard model Weight (KGS)        | 29.7  |