

POWER SOLID LINE INTERACTIVE UPS

PS-PLU2K#2B9A

2000 VA

Features

- ▶ Compact size
- ▶ Excellent microprocessor control guarantees high reliability
- ▶ Power Factor : 0.6
- ▶ Boost and buck AVR for voltage stabilization
- ▶ Auto restart while AC is recovering
- ▶ Simulated SineWave
- ▶ Off-mode charging
- ▶ Cold start function

Applications

 FINANCE  HOME  OFFICE  MEDICAL  COMPANY



Technical Specifications

| | |
|-----------------------------------|--|
| Model | PS-PLU2K#2B9A |
| Capacity (VA / Watt) | 2000 / 1200W |
| Input | |
| Voltage | 220 / 230 / 240 VAC |
| Voltage Range | 162 – 290 VAC |
| Frequency Range | 60/50 Hz (Auto Sensing) |
| Output | |
| Voltage | 220 / 230 / 240 VAC |
| Voltage Regulation (Battery Mode) | ± 10% |
| Frequency Range (Battery Mode) | 60Hz / 50Hz ± 1Hz |
| Transfer Time | Typical 2-6 ms |
| Wave Form (Battery Mode) | Simulated Sinewave |
| Battery | |
| Battery Type & Number | 12V / 9 Ah x 2 |
| Typical Recharge Time | 4-6 Hours recovery to 90% Capacity |
| Indicators | |
| AC Mode | Green lighting |
| Battery Mode | Yellow Flashing |
| Fault | Red Lighting |
| Audible Alarm | |
| Battery Mode | Sounding every 10 second |
| Low Battery | Sounding every second |
| Over Load | Sounding every 0.5 Second |
| Fault | Continuously Sounding |
| Protections | |
| Full Protections | Overload, discharge, and overcharge protection |
| Physical | |
| Dimension (D x W x H) (mm) | 320x130x182 |
| Net Weight (kg) | 10.6kg |
| Environment | |
| Humidity | 0-90% RH@ 0-40±°C (non-condensing) |
| Noise Level (dB) | Less Than 40dB |