



# Blusky 1000VA Standby Power Trolley System

This Standby trolley system is capable of supplying power up to 900Watt during power outages. Using a single 12V Deep cycle battery makes this a very affordable unit.

#### INVERTER/UPS PRODUCT OVERVIEW: (Model: 1KVA 12V (BSI103))

This inverter is designed for small office or home usage. The unit is a 1000Va 12Vdc device equipped with an auto restart function. Should the mains fail and the unit runs out of battery power, the unit will automatically switch on when the power utility returns. The unit provides critical overload protection and can switch between UPS or inverter mode.

### MAIN FEATURES

- Auto restart
- LCD display and buzzer alarms
- Low noise fan speed control
- 3 Stage intelligent charging
- 10A or 20A mains fast charging

## TYPICAL APPLIANCES THAT CAN BE POWERED:

- Small low power television
- WiFi system
- Laptop/computer
- Lights

#### TYPICAL APPLIANCES NOT TO BE POWERED:

- Fans/motors or other inductive loads
- Laser printers
- Photocopiers
- Florescent Lights
- Output not to be plugged into wall socket or into DB Board

## **TECHNICAL SPECIFICATIONS:**

- Battery Input 12V 100Ah Deep cycle Lead Acid.
  - Rated Power 1000VA (900Watt)
- Output Voltage-230Vac 50Hz
- Output Waveform Simulated Sine Wave (High Frequency)
- Mains Charge 230Vac @ 10A/20A
- Transfer time 20ms