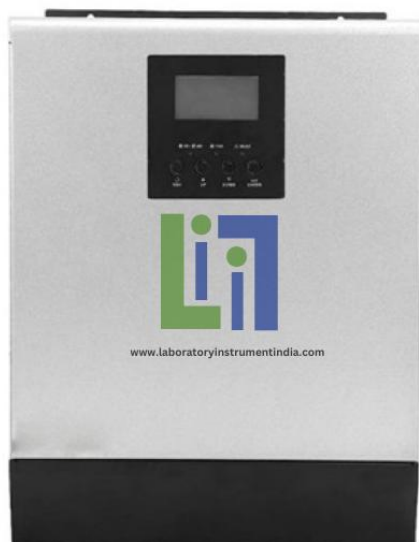




Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Inverter

**Product Code :**  
LBNY-0004-950001



#### **Description :**

Inverter, Inverter Equipments, Inverter Tools, Inverter Tool Kits, Inverter Manufacturers, Inverter Suppliers from India, China, Kenya

Lab Tender Suppliers Africa and Lab Equipment Africa Kenya, Tunisia, Uganda, Sudan, Algeria, Morocco, Angola, Ghana, Gabon, Lesotho, Zambia, Chad, Somalia, Senegal, Zimbabwe, Guinea, Rwanda, Benin, Burundi, Guinea Bissau, Equatorial Guinea, Mauritius, Eswatini, Djibouti, Reunion, Comoros, Cape Verde, Western Sahara, Tanzania, Togo, Sierra Leone, Libya, Congo, Central African Republic, Liberia, Mozambique, Madagascar, South Africa, Ivory Coast, Cameroon, Niger, Burkina Faso, Mayotte, Sao Tome, Seychelles, South Sudan, Mali, Malawi, Nigeria, Ethiopia, Egypt, DR Congo, Mauritania, Eritrea, Gambia, Botswana, Namibia

#### **Technical Specification :**

Inverter

This is a multi-function inverter/charger, combining functions of inverter, MPPT solar charger and battery charger to offer uninterruptible power support with portable size.

Its comprehensive LCD display offers user-configurable and easy-accessible button operation such as battery charging current, AC/solar charger priority, and acceptable input voltage based on different applications.

Features:

Equipped with MPPT solar charging controller, can maximize the adjustment of DC power supply for battery charging.

Configurable input voltage range for home appliances and privy computers via LCD setting.

Configurable battery charging current based on applications via LCD setting.

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Configurable AC/Solar Charger priority via LCD setting.  
Compatible to mains voltage or generator power.  
Auto restart while AC is recovering.  
Overload/short circuit protection.  
Smart battery charger design for optimized battery performance.  
Aluminum shell, integrated interface system, lightweight and convenient, more convenient installation.  
Pure sine wave inverter.  
Cold start function.  
Specification:  
Hybrid Inverter:  
Single phase (220-240V) and Three phase (380-400V) 50 Hz Outlet.  
5KW Power output  
24V system  
MPPT Charge controller 120A  
Digital display and interface  
Operation temp: 5 to 45 °C  
With full installation kits



**Laboratory Instrument India**