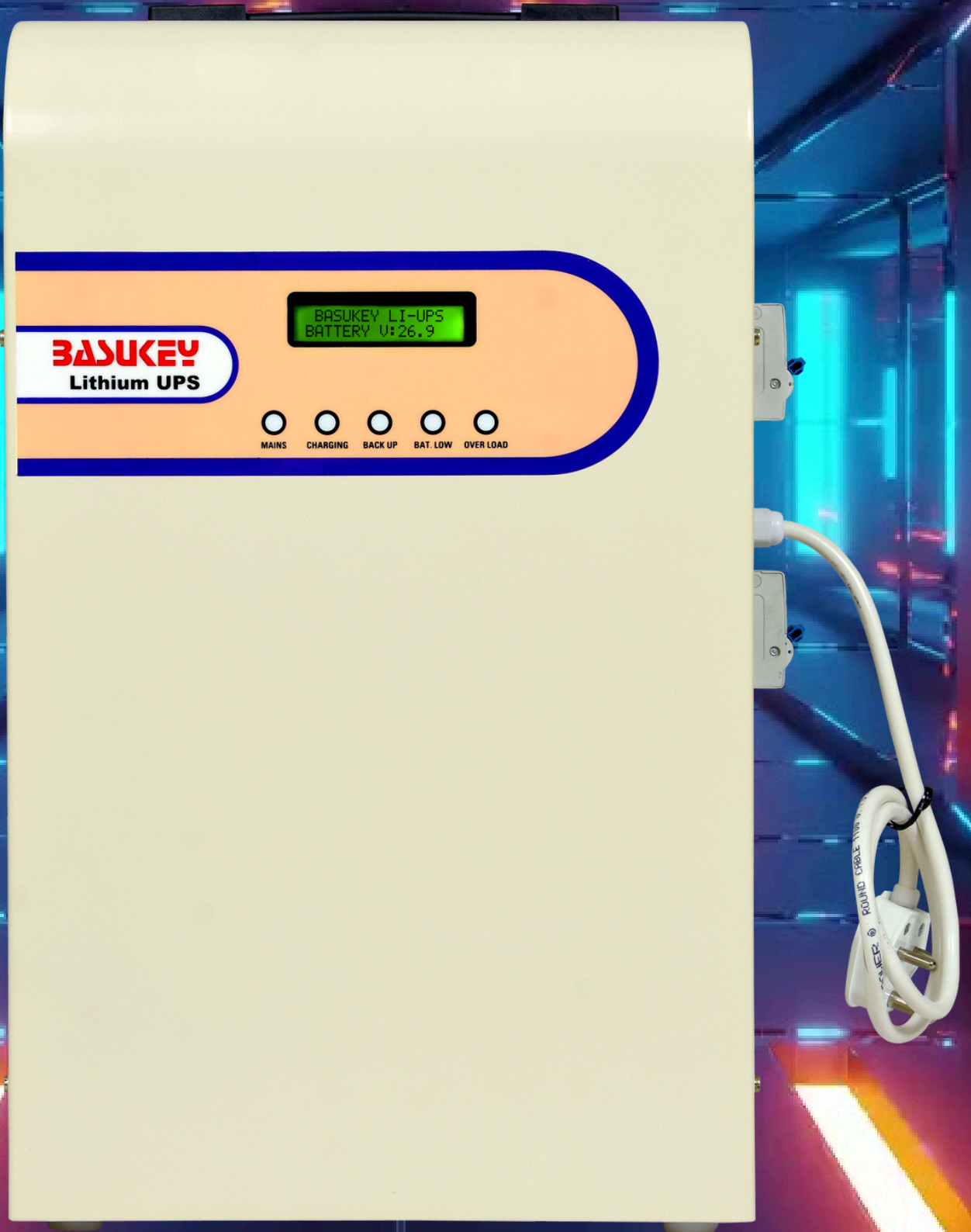


BASUKEY Lithium UPS



BASUKEY Lithium UPS



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BK1250

BASUKEY
Lithium UPS

The Basukey Lithium UPS BK1250 is a high-quality backup power solution designed to provide reliable and efficient power to your devices and appliances. With a capacity of 1.25Kva/1000W, this UPS can support small to medium-sized loads and provide uninterrupted power in the event of a power outage or voltage fluctuations.

One of the standout features of the Basukey Lithium UPS is its use of lithium-ion batteries, which offer several advantages over traditional lead-acid batteries. Lithium-ion batteries are lighter, more compact, and have a longer lifespan, making them an excellent choice for backup power systems. Additionally, the Basukey Lithium UPS features advanced battery management technology to optimize battery performance and extend their lifespan even further.

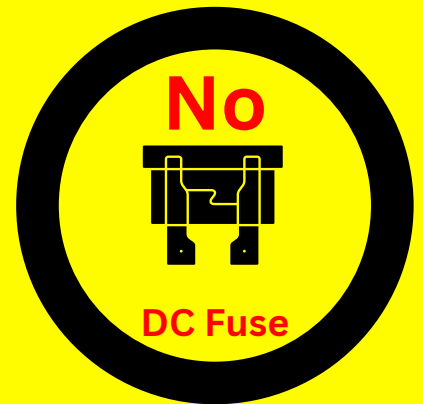
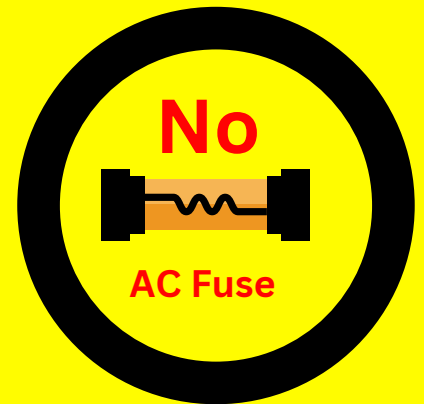
The Basukey Lithium UPS BK1250, 1250Va also features a built-in automatic voltage regulator (AVR) to protect your devices from voltage fluctuations and surges, ensuring a stable and reliable power supply. The UPS also includes a built-in LCD display to provide real-time information on system status, battery levels, and other important metrics.

With its compact design, reliable performance, and advanced battery technology, the Basukey Lithium UPS BK1250 1.25Kva is the perfect choice for protecting your valuable devices and appliances from power outages and other power-related issues.

Why You Should Buy Basukey ?

BASUKEY
Lithium UPS

- India's First Wall Mounting Inbuilt Lithium UPS.
- Battery Fitted Inside The UPS.
- Higher Efficiency.
- Higher Number Of Life Cycles.
- Quick Charging.
- Safe Charging.
- Built in Battery Protection.
- Contamination Free Energy.
- True Capacity Performer.
- Chemical Process Free Product.
- Light Weight ,Sleek In Size.
- Natural Cooling Product.
- Easy & Quick Installation.
- Plug & Play System to Install Any One.
- Zero Maintenance
- 4 Years warranty
- Noiseless Operation In all Loads.
- Effective BMS (Battery Management System) Technology Adopted to our Product.
- More Than 10 Years Battery Life.
- Safer Than Lead Acid Battery.
- Saves 1000 Units of Electricity in 7 years.
- Fast Charging within 5 -6 Hours.
- Sine Wave Output.
- Protects from Low & High Voltage.
- Advanced Lithium Technology used in space to mobile phones.
- Silent Operation in all electrical & Electronic loads.
- Facility for Controlling AC and DC Current with MCB



Why Lithium Battery is Better Option ?

- **Compact in size.**
- **Light in Weight.**
- **Higher Level Life Cycle.**
- **Quick & Safe Charging.**
- **Higher Level Discharging Rate.**
- **Lower Level Self Discharge rate.**
- **Its Contain Purely Non Toxic Materials.**
- **Its Totally Maintenance Free.**
- **Higher in Efficiency.**
- **Higher level in depth of discharge.**

Built In Protections

- **Over Charge Protection.**
- **Deep Discharge Protection.**
- **Cell Balancing Each Others Cells Voltage Technology.**
- **Short Circuit Protection in any manner.**
- **Over Current Protection.**
- **Reverse Polarity Protection.**
- **Over Temperature Protection.**

BK1250 Backup Chart

BASUKEY
Lithium UPS

Description	Watts	Backup in Hours
3LED Bulb (20W)+1 Fan (80w)+1 TV (100W)	240Watts	3-4 Hours
3LED Bulb (20W))	60Watts	14-15 Hours
1 Fan (80w)	80Watts	10-11 Hours
1 TV (100W)	100Watts	8-9 Hours
1 LED Monitor PC (150W)	150Watts	5-6 Hours
General Load	400 Watts	2-3 Hours
General Load	800Watts	1-2 Hours
General Load	1000Watts	0-45 Minutes

0 Maintenance

4 Years Warranty

10 Years Battery Life



BK1250 Technical Specifications

BASUKEY
Lithium UPS

Model Name

BK1250

Capacity in VA/Watts

1250/1000

Battery Position

Inbuilt Lithium Battery Pack

Battery DC Volts

25.6

Mounting Facility

Wall Mounting /Ground Vertical Mounting

AC Input Voltage Range

125V-280V \pm 10V

Mains Mode

Output Voltage & Waveform

Same as Input

UPS Mode

Output Voltage

220V \pm 10V

Output Voltage Frequency

50Hz \pm 0.1Hz

Output Voltage Wave form

Sinewave

Change Over/Transfer Time

Automatic / <15ms

Battery Charging Current

8A \pm 2A

Battery Charging HVC /LVC

27.5VDC / 22.4 VDC

Weight in Kg

19 Kg \pm 500gram

Dimensions in mm L X B X H

285 X 175 X 465

Inbuilt Battery Technical Specifications

BASUKEY
Lithium UPS

Battery Capacity	50 x 2 = 100Ah as per LAB/768Wh
Battery Voltage	12.8 x 2 =25.6VDC
Battery Position	Inbuilt Lithium Battery Pack
Battery Chemistry	Life04 Cylidrical Cells
Mounting Facility	Wall Mounting /Ground Vertical Mounting
AC Input Voltage Range	125V-280V \pm 10V
Continuous Discharge Current	65Amps

Just Fit & Forget

No Acid

No Maintenance

No Distilled Water

