

## WALL MOUNTED LITHIUM-ION **Li+UPS** 1250/12V

**HOME** Power Station  
All in one



**Warranty : Battery : 5 Years Replacement | Warranty : Inverter : 3 Years of Manufacturer Warranty**



Fast Charging  
Battery Charging  
in 4:30 hours



70V Charging  
Even at Low Voltage



Built in BMS  
Automatic Low & High  
Battery Cut-out



Long Cycle Life  
5000 Cycle life under normal  
operating conditions



Protection 24x7  
Over-load & short  
circuit



Back-up Time  
3:15Min.@400W LFP-PC  
100Ah, 1280wh

[www.heroindia.in](http://www.heroindia.in)

## Li+UPS 1250/12V

### WALL MOUNTED UPS

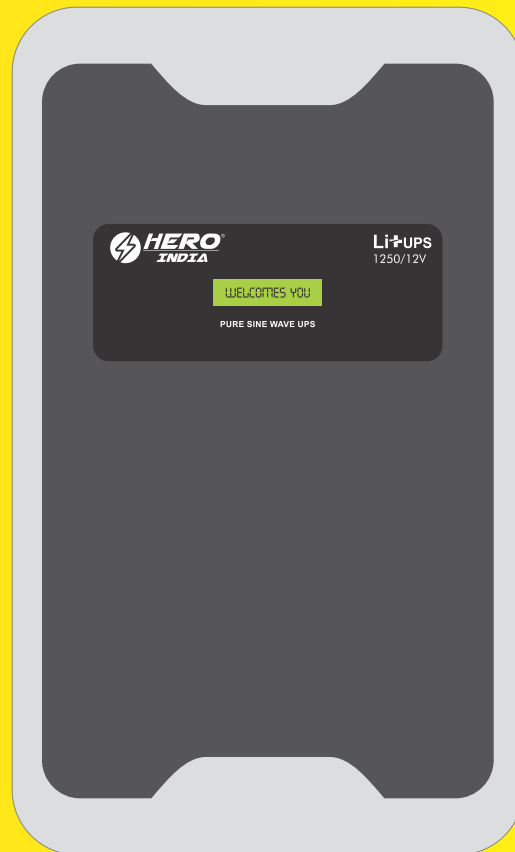
Inbuilt Lithium-ion Battery

#### UPS Features

- DSP Pure Sine Wave Technology Using Heavy Duty Mosfet
- LCD Display (16 X 2)
- Built In Galvanic Isolation Transformer
- Automatic Bypass
- Charging Current 25 Amp
- Generator Compatible

#### Battery Features

- RATED VOLTAGE (V) - **12.8**
- RATED CAPACITY (AH) - **100Ah**
- NO. OF CELLS IN SERIES & PARALLEL CONNECTION - **4S1P**
- RATED ENERGY (Wh) - **1280**
- CHARGE AND DISCHARGE CUT-OFF VOLTAGE (V) - **11.8~13.8V**
- CHARGING MODE - **CC-CV**
- STANDARD DISCHARGING CURRENT (A) - **65**
- ALLOWED DEPTH OF DISCHARGE - **80%**



### Backup Chart

Load	200Watt.	400Watt.	600Watt.	800Watt.
Time	7:00hrs.	3:15hrs.	2:10hrs.	1:35hrs.

- Model : Li+UPS 1250/12V
- Rating : 1250VA/12V
- Bulb Load in Watt  $\pm 5\%$ : 840 WATT
- Charging Current: 25A
- Battery Charging Time: 4:30 mins