

SWITCH TO **SAFER, SMARTER POWER**

WITH **LITHIUM-DT**

Maintenance Free

Pure Sinewave Power



2X Faster Recharge

**Premium Grade A Cells
with LFP Battery**

Smart BMS



3 HOURS BACKUP*
on 400 Watts
Bulb load



**SCAN TO
KNOW MORE**



**IP55
Safe**



3 YEARS
WARRANTY**

100Ah Li Battery & BMS, 900VA Sinewave Inverter

2 year Extended Warranty Pack available at INR 4,499 (Not Applicable on Alpha DT Pro series)

**TBC APPLY
*Tested at lab conditions. Actual time may vary depending on nature of load, battery life and inverter type
All comparison Vs standard Lead Acid batteries

SWITCH TO **SMART POWER SYSTEMS** FOR **YOUR HOME**



2X Faster Re-Charge

- Ready again in half the time (4.5 hrs)



Maintenance free

- No water re-fills; No leaks



Smart BMS (Battery Management System)

- Long life; Safe operation



Pure Sine Wave Power

- Runs more load; Protects appliances



Premium Grade A Cells

- 6X longer cycle life; Consistent back up

HOW TO ACTIVATE YOUR LITHIUM BATTERY



ON

Switch on the Lithium Battery

- Switch can be found on the side of the battery.



LIVTRACK360

Download the App - Liv Track 360

- Get it from the app store or google play store



Create Your Account

- Sign up (new users) or log In (existing users).

PRODUCT ACTIVATION

Start Product Activation

- Tap "Add product (+)" on the top right corner & choose "Lithium Battery".



Enter Product Details

- Scan the serial numbers/barcode on battery & inverter, or enter serial number manually and click on register.



Complete Activation

- Enter name & location, then connect to the battery via bluetooth. Click on activate.



Monitor and Track Performance

- Track product seamlessly on dashboard with performance indicators.



- Note: If you face any issue while going through the activation process, please "switch off" and "switch On" the battery and repeat the process.

TECHNICAL SPECIFICATIONS

INVERTER TECHNICAL SPECIFICATIONS		
Model Name	Vision HDX 1100i*	
Apparent Power (VA)	900	
Active Power (W)	765	
INPUT	UPS Mode	
	Rated Voltage	220V AC
	Under Voltage Cut off	180±5V
	Over Voltage Cut off	260±5V
	Unregulated Mode	
	Under Voltage Cut off	100±10V
OUTPUT	Over Voltage Cut off	290±10V
	Rated Voltage (UPS Mode)	(200-220)V AC ± 10%
	Overload	>105%
BATTERY	Changeover Time (UPS Mode)	< 20 ms
	Number	1N-12.8V
	Typical Recharge Time	10-12Hrs.
ALARMS	Protection	Low battery, reverse polarity, mains reset.
	Storage Temperature	0 - 45°C
	Operating Temperature	0 - 45°C
	Humidity	0 - 95% RH non condensing

BATTERY TECHNICAL SPECIFICATIONS	
Model Name	LFALPHALi2150T
Rated Capacity	100Ah
Dimension (L x W x H)	451 x 295 x 300 (mm)
Filled Weight (kg)	13.8
Packed Weight (kg)	14.8
BMS	Yes (smart)
Nominal Voltage	12.8V
Nominal Energy	1280Wh
Max Charging Current	0.5C (50A)
Max Discharging Current	1C (100A)
High Voltage	14.2
Low Voltage	11.6V
Operating Temperature	-10~60°C
IP Rating	IP 55



For more details, visit www.livfast.in

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