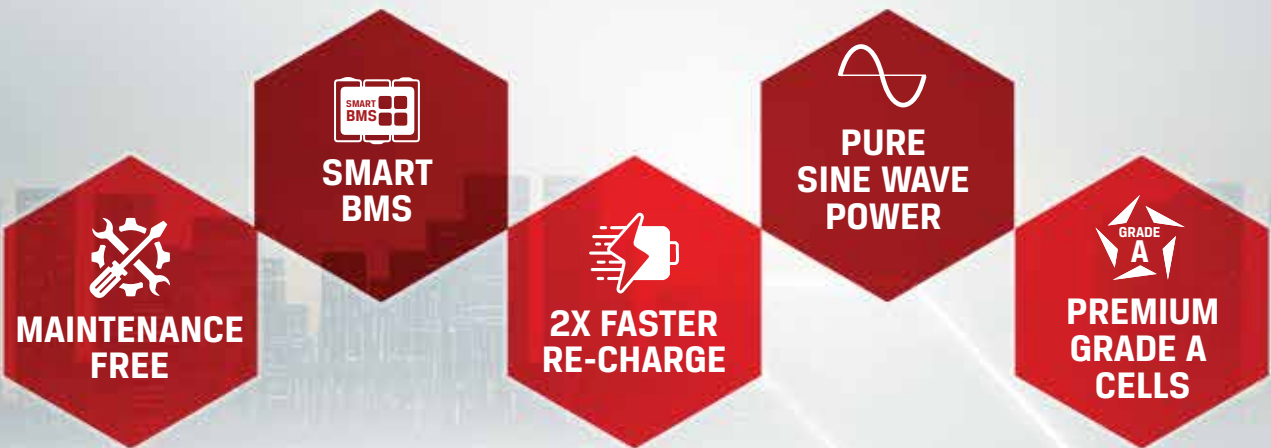


SWITCH TO A  
**SMARTER, SAFER POWER**  
WITH  
**LITHIUM-XDT**



**100 AH Li Battery & BMS (battery management system), 900 VA Sine wave Inverter**

2 year Extended warranty Combo pack available at INR 4,499

\*\*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**



## **Maintenance free**

- No water re-fills; No leaks



## **Smart BMS (Battery Management System)**

- Long life; Safe operation



## **2X Faster Re-Charge**

- Ready again in half the time (4.5 hrs)



## **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.



LivMonitor 360

## Download the App - Liv Monitor 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	<b>UPS Mode</b>	
	Rated Voltage	220V AC
	Under Voltage Cut off	180±5V
	Over Voltage Cut off	260±5V
	<b>Unregulated Mode</b>	
	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	LGXLi12150T
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.livguard.com](http://www.livguard.com)

Strong Service Network - **LIVSERV**

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