

Greenlinux

Low Voltage Battery

01 HPD Technology (High Power Density)

02 100% Useable Capacity 3.2KW

03 Integrated Modem/Online Monitoring

04 Low Temperature Protection

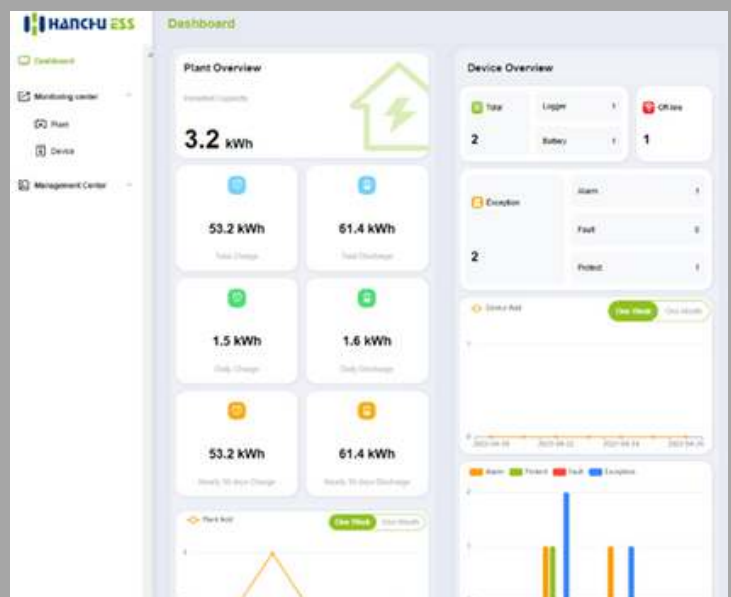
05 Long and short cables included

06 SOC and Status Display

07 10 years manufacturer warranty

08 40A Charge 60A discharge per unit

Greenlinux Harnitek uses HPD lithium to achieve market leading charge and discharge levels. Smaller than other batteries this great looking battery has inbuilt modem to allow single batteries to be monitored online. Long and short cables provided with every unit, just plug and play set up for the most efficient battery we have ever distributed.



Model	LV-L3.2-1P
Nominal Capacity	3.2kWh
Usable Capacity	3.2kWh
Cell Type	LFP(LiFeP04)
Depth of Discharge	100%
Operating Voltage Range	48 to 57.6V
Nominal Voltage	51.2V
Nominal Charging Current	40A
Nominal Discharging Current	60A
Max.Continuous Discharging Current	100A
Weight	34.9Kg
Dimension	484*302*165mm
Operating Temperature	Charge: From 0 to 50c Discharge: From -10 to 50c
Humidity	
Cooling Type	Natural
IP rating of enclosure	IP54
Warranty	10years
Communication Port	CAN/RS485
Capacity (LVES—L Series)	3.2kWh/6.4kWh/9.6kWh/12.8kWh/16kWh/ 19.2kWh/22.4kWh/25.6kWh
Safety	'EC 62619
Transportation	UN38.3