

LIGHTS **ON**  
 LIFE **ON**  
**VION**  
 Life on. Power on.

12.8V 200Ah

60\*  
MONTHS  
WARRANTY



# Choose VION

Life on. Power on.

Lithium-ion Batteries  
for Home UPS & Inverters



| BATTERY SPECIFICATIONS              |                           |
|-------------------------------------|---------------------------|
| Product Number                      | <b>VION LFP 12320</b>     |
| Nominal Voltage                     | <b>12.8V</b>              |
| Rated Capacity                      | <b>200Ah</b>              |
| Charge Voltage                      | <b>14.6V</b>              |
| Standard Charging Current           | <b>40A</b>                |
| Standard Discharge Current          | <b>50A</b>                |
| Max Charging Current                | <b>60A (5 min)</b>        |
| Max Discharging Current             | <b>80A (5 min)</b>        |
| Discharge Cut-off Voltage           | <b>10V</b>                |
| Nominal Energy                      | <b>2560Wh</b>             |
| Operating Temperature Charge        | <b>0 - 55 °C</b>          |
| Operating Temperature Discharge     | <b>-10 - 60°C</b>         |
| Working Humidity                    | <b>&lt;80% RH</b>         |
| IP Rating                           | <b>IP 20</b>              |
| Pulse Discharge Current for 30 secs | <b>120A</b>               |
| Back-up Time* @400W                 | <b>&gt;6 hrs</b>          |
| Weight (KG)                         | <b>22</b>                 |
| Dimensions (Battery) (L x B x H)    | <b>351 x 355 x 150 mm</b> |



LONG LASTING  
POWER



SMART  
BMS



COMPACT  
DESIGN



ZERO  
MAINTENANCE







FAST  
RECHARGE



For more info,  
scan for our website

Marketed by **VSL PowerHive Private Limited**  
Registered Office Biowonder, Unit No 1102, 11th Floor, 789 Anandapur Main Road  
Eastern Metropolitan Bypass, EKT, Kolkata 700107  
Manufactured at  
Plot No 81, DLF Industrial Area, Phase1, Faridabad, Haryana 121003

For Consumer Complaints E [support@vslpowerhive.com](mailto:support@vslpowerhive.com)

W [vslpowerhive.com](http://vslpowerhive.com) | Follow us @vslpowerhive       
Toll Free 1800-120-1100 | WhatsApp +91 9147762111