

Lithium Batteries - LV POWERWALL 51.2V 280Ah



8000+ Cycles



**NEW BMS
Technology**



**Bluetooth
Enabled**



**Long Designed
Life**



**Easy
Installation**

www.magnet.pk
www.sespower.com.pk

Head Office

SESPower Factory, Nain Sukh
Area, Near PSE Law College,
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Lahore

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Plaza, Hall Road,Lahore
M: 0321-1113466

Karachi

Office # 205, 2nd Floor, Main
University Road, Silver Trade
Center,
M: 0321-1113463

Multan

Sales & Service Center:
LG-37 Orient Mall Khanewal
Road Multan
M: 0321-1115536

Technical Specifications

BATTERY SPECIFICATION		
Rated Voltage	51.2V	
Rated Capacity	280Ah	
Rated Capacity - WATTS	14336WH	
Discharge Current (Max.)	200A	
Discharge End Voltage	47V	
Charge Current (Recomm.)	60A ~ 100A	
Charge Current (Max.)	200A	
Charge Voltage	57.6V	
Dimensions	Width	800 mm
	Depth	500 mm
	Height	243 mm
Typical Weight	128 Kg	
Ports		
Status Indicators	SOC / ALM / RUN	
Communication Ports	CAN / RS485	
Communication in Parallel	Max 15 modules in parallel	
Reset Key	Available	
Terminal Size	M8 (Screw size)	
Features	Touch LCD and Bluetooth	
Operation Environments		
Temperature Range	Discharge	+20 to + 60 °C
	Charge	0 to + 60 °C
	Storage	0 to + 40 °C
Temperature Recommendation	Discharge	+15 to + 35°C
	Charge	+15 to + 35°C
	Storage	+15 to + 30°C
Humidity	5% to 95%	

