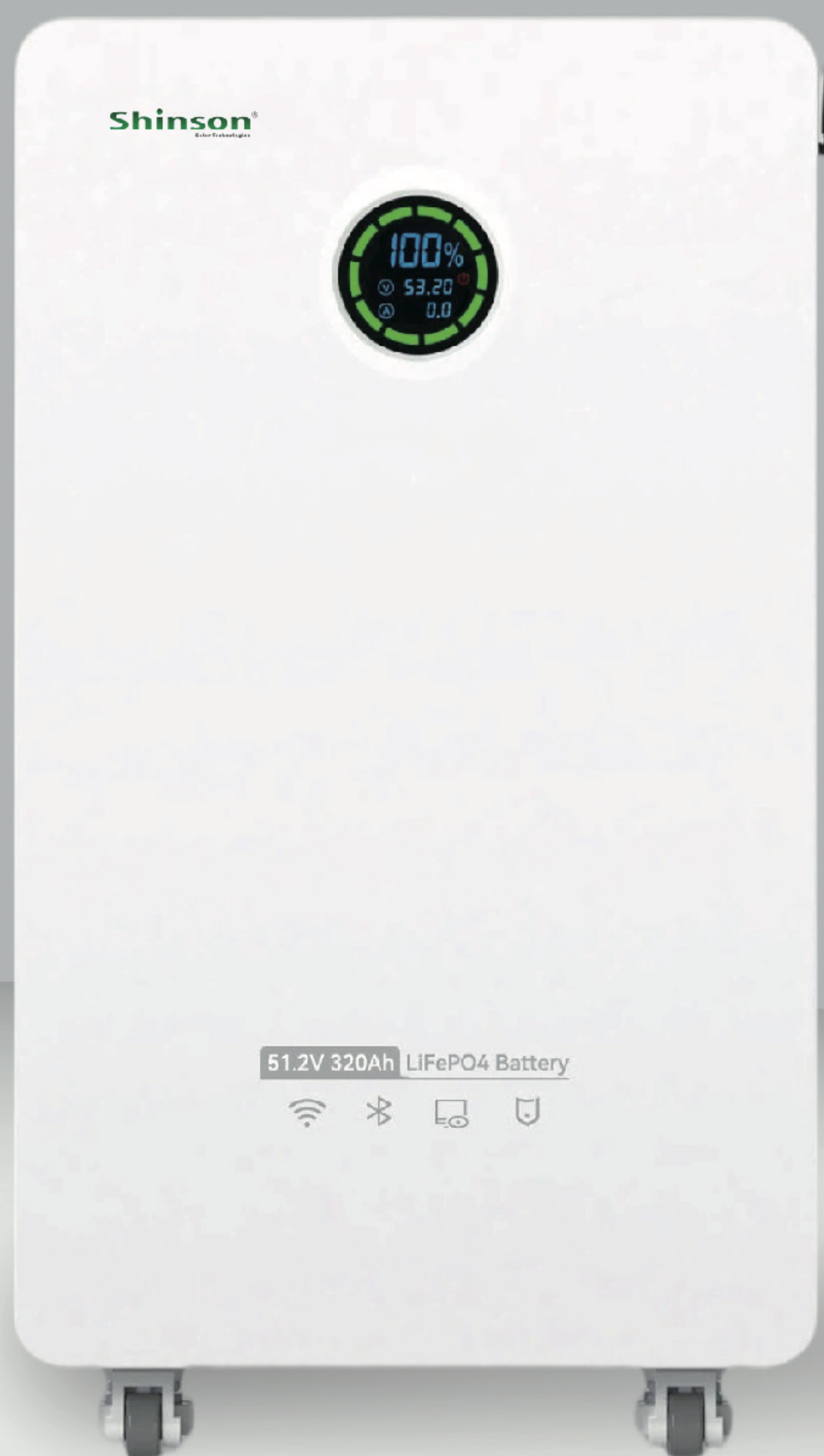




Free Stand Lithium Ion Batteries 15KWh/16KWh

SHINSON ENERGY STORAGE SOLUTIONS
Free Stand Lithium Ion Batteries 10KWh/16KWh

 **WIFI & Bluebooth**

Smart BMS

 **Easy Installation**

Plug and Play

 **Expandable**

Max 16 pcs in Parallel

 **Safety LiFePO4**

LFP Battery Chemistry

 **Reliable & Qualified**

Smart BMS

 **Widely Compatible**

Compatible with Mainstream Inverters



SHINSON ENERGY STORAGE SOLUTIONS

Free Stand Lithium Ion Batteries 15KWh/16KWh

Model	SNE-ES L15	SNE-ES L16
Battery Type	51.2V 300Ah LiFePO4	51.2V 320Ah LiFePO4
Nominal Energy(kWh)	15.4	16.4
Usable Energy(kWh)	13.8	14.8
Peak Output Power (kW, 10Seconds)	15.4	
Round-Trip Efficiency	≥97.5%	
Nominal Voltage(V)	51.2V	
Operating Voltage(V)	44-58.4	
Max Charge/Discharge Current(A)	200/200	
Communication	CAN, RS485	
Enclosure Protection Rating	IP21	
Operating Temperature (°C)	-20 – 60	
Cooling Type	Natural Cooling	
Installation	Free Stand, Indoor	
Cycles Life	>6,000(25°C)	
Design Life	20+ Years (25°C@77°F)	
Recommend DOD	90%	
Dimension (WHD, mm)	460*835*240	
Weight (kg)	119	121
Humidity	5% – 85%	
Altitude (m)	<2,000	
Warranty	5 Years	
Safety Standard	UL1973/IEC62619/UN38.3	
Scalability	Max 63 Pcs in Parallel	