



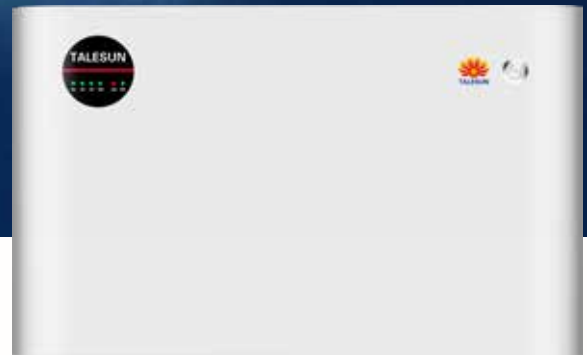
Sharing Value
with the Sun

TALE Home L Series

3.2 kWh
Low Voltage Battery

www.talesun.com

✉ marketing.hq@talesun.com



IoT Technology

Smart Systematic EMS Based on AI



An all-round platform to power your life

- Smart control to optimize your energy allocation
provide 24/7 automatic monitoring
- Thoughtful cloud service for preserving batteries
providing remote diagnostics or upgrades
- Intelligent technology extends battery life
anticipates and resolves potential problems



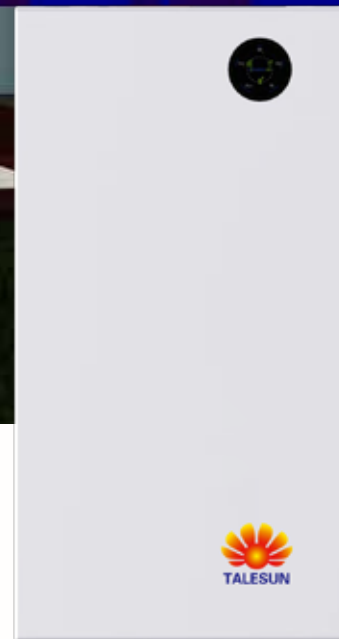
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9.4 kWh
Low Voltage Battery

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TALE Home L Series

Model	THESS-9.4kWh-L
Nominal Energy	
Capacity	
Nominal Voltage	51.2V
Operating Voltage Range	43.2-57.6V
Cell Type	LFP(LiFePO4)
Dimension(W*D*H)	
Weight	
Charge Temperature	From 0~50℃
Discharge Temperature	From -10~50℃
Depth of Discharge	
Nominal Charging Current	
Nominal Discharging Current	
Safety	IEC 62619
IP Rating of Enclosure	IP54
Cooling Type	Natural
Humidity	95%
Warranty	5+5years
Communication Port	CAN/RS485
Transportation Certification	UN38.3/MSDS/DGM



The specification and key features described in this datasheet may deviate slightly and are not guaranteed. Due to ongoing innovation, no Tj0