

21700 6S4P Battery Pack

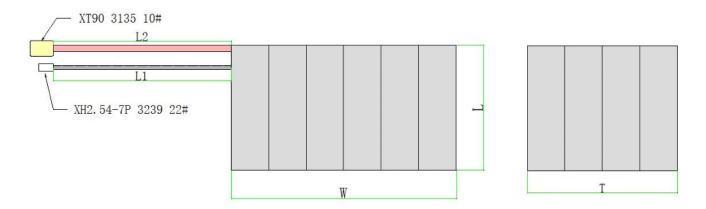
Specifications	
Model	21700-6S4P
Nominal voltage	21.6V
Typical capacity	20000mAh
Minimum capacity	19200mAh
Fully charge voltage	25.2V
Fully discharge voltage	15.0V
Max charge current	40A
Standard charge current	10A
Max discharge current	500A
Weight	1750g
Shipment voltage	≥20.4V
Operating environment	Charging temperature:0°C~45°C Discharge temperature:-20°C~60°

Features and Benefits

- 1. 21.6V, 20000mAh Capacity: High energy density in a 6S3P configuration.
- 2. High Power Output: Supports pulse discharge up to 500A.
- 3. Wide Temperature Range: Discharge from -20°C to 60°C; charge from 0°C to 45°C.
- 4. Standard Connectors: Features an XT90 output and XH2.54-7P balance port for broad compatibility.
- 5. Low Resistance: $\leq 20 \text{m}\Omega$ internal impedance for high efficiency and stable performance.
- 6. Robust Build: Manufactured to meet GB, IEC, and UL standards with strict quality control.



Dimensional





T: 87mm W: 131mm L: 80mm L1: 100mm L2: 100mm