

21700 6S2P Battery Pack

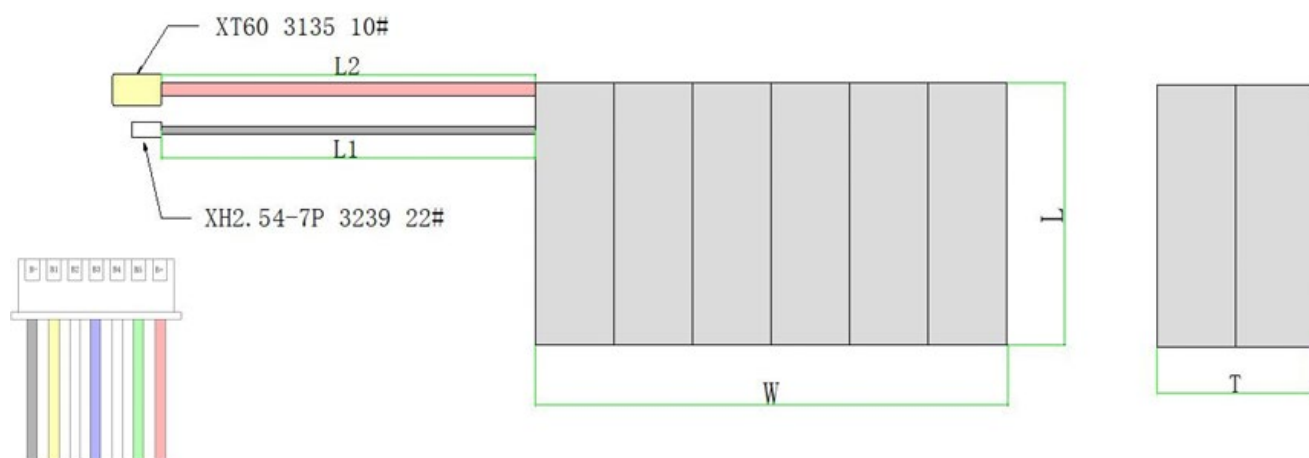
Specifications	
Model	21700-6S2P
Nominal voltage	21.6V
Typical capacity	10000mAh
Minimum capacity	9600mAh
Fully charge voltage	25.2V
Fully discharge voltage	15.0V
Max charge current	20A
Standard charge current	5A
Max discharge current	250A
Weight	900g
Shipment voltage	$\geq 20.4V$
Operating environment	Charging temperature: $0^{\circ}C \sim 45^{\circ}C$ Discharge temperature: $-20^{\circ}C \sim 60^{\circ}$

Features and Benefits

1. 21.6V, 10000mAh Capacity: High energy density in a 6S2P configuration.
2. High Power Output: Supports pulse discharge up to 250A.
3. Wide Temperature Range: Discharge from $-20^{\circ}C$ to $60^{\circ}C$; charge from $0^{\circ}C$ to $45^{\circ}C$.
4. Standard Connectors: Features an XT60 output and XH2.54-7P balance port for broad compatibility.
5. Low Resistance: $\leq 25m\Omega$ 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: 45mm W: 131mm L: 80mm L1: 100mm L2: 100mm