

21700 6S4P Battery Pack

| Specifications | |
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| 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: ≤20mΩ internal impedance for high efficiency and stable performance.
6. Robust Build: Manufactured to meet GB, IEC, and UL standards with strict quality control.



Dimensional

