



# Lima 21700 battery cell parameters

This battery comes with Lithium Manganese Oxide chemistry, and the nominal voltage for the battery is 3.6 to 3.7 volts per cell, and the high recommended charging voltage for the battery is ...

Do not use or leave the battery at high temperature as fire or heater. Otherwise, it can overheat or fire or its performance will be degenerate and its service life will be decreased.

Discover the power of 21700 batteries -- high-capacity lithium-ion cells built for electric vehicles, power tools, and energy storage. Learn specs, types, and key benefits.

21700 battery data sheet: The data sheet specification describes the technical parameters and standard tested output of each for the particular component or module.

Discover the guide to 21700 battery - specs, capacity, voltage, cycle life, applications, and 21700 vs 18650 comparisons. Ideal for tools, energy storage, and industrial devices.

Choosing the right 21700 li-ion cells goes beyond just size and capacity. Detailed specifications such as internal resistance, operating temperature range, and manufacturer testing ...

The design of battery pack and its structure should be reviewed physically, mechanically and electrically not to cause cell imbalance or other dangerous effects.

Lithium ion Ternary Battery Cell 21700 4800mAh 3.7V without Protection Circuit Module (PCM) This data sheet describes the requirements and properties of lithium polymer rechargeable battery pack ...

CELL CHARACTERISTICS Capacity Typical 6000 mAh 21.6 Wh Minimum 5850 mAh 21.3 Wh Cell Voltage Nominal 3.6 V Charge 4.2 V Discharge 1.8 V Charge Current (70oC cut-off) Standard ...

NMC Lithium battery: Energy density of 160-270 Wh/kg, cycle life of 1,000-2,000 cycles. LCO Lithium battery: Energy density of 180-230 Wh/kg, cycle life of 500-1,000 cycles. The high ...



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