

Title: 21700 battery cell how many volts

Generated on: 2026-03-19 17:54:21

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The 21700 battery is a rechargeable lithium-ion battery with a cylindrical shape, measuring 21 mm in diameter and 70 mm in length. It has a nominal voltage of 3.6V to 3.7V ...

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 ...

The 21700 battery operates at a nominal voltage of 3.7V, with a full charge voltage of 4.2V and a discharge cutoff voltage of 3.0V. This voltage range aligns with industry ...

The 21700 cell has voltage of 3.7v and has between 3000 mAh and 5100 mAh (mili-amp-hours). The 21700 is physically larger than an 18650 battery, and AA/AAA batteries.

Hence the 21700 designation. These cells have a nominal open circuit voltage of 3.7V per cell and a full charge voltage of 4.2V. 21700 cells have been used for some time in cars, electric bikes, ...

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