

Li-ion Battery Market 2017 Global Share, Trend, Segmentation and Forecast to 2021

The analysts forecast the Global Li-ion Battery market for Tablets to grow at a CAGR of 4.3 percent over the period 2014-2019.

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Global Li-ion Battery Market

Description

WiseGuyReports.Com adds Global Li-ion Battery Market for Tablets 2015-2019 "Research To Its Database.

Lithium-ion batteries, also known as Li-ion batteries, are rechargeable batteries used for powering tablets. Almost all tablets run on Li-ion batteries. Li-ion batteries generate power when ions move from a negatively charged anode to a positively charged cathode. The movement of ions from the anode to the cathode releases energy. On the other hand, during charging, electricity from the adapter forces the ions to return to the anode. Once the adapter is



removed, this cycle starts all over again. With time, charge hold capacity of Li-ion batteries deteriorate because of lack of movement of ions trapped in anode. The various advantages of Li-ion batteries such as their compact size, light weight, more power, and high capacity have led to their increased demand from tablet users.

Covered in this Report

The Global Li-ion market for Tablets 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the Americas, and the EMEA and APAC regions; it also covers the Global Li-ion market landscape for Tablets and its growth prospects in the coming years. The report also includes a discussion of the key vendors operating in this market.

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- Americas
- APAC
- EMEA

Key Vendors

- LG Chem
- Panasonic
- Samsung
- Sony

Other Prominent Vendors

- ATL
- Cell-Con
- Electrovaya
- Highpower International
- MINAMOTO Battery
- Sunwoda

Market Driver

- High Level of Compatibility of Polymer Li-ion with Tablets
- For a full, detailed list, view our report

Market Challenge

- High Cost of Tablets
- For a full, detailed list, view our report

Market Trend

- Introduction of New Products
- For a full, detailed list, view our report

Key Questions Answered in this Report

- What will the market size be in 2019 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?

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