

# Global Li-ion Protection Board Market Professional Survey Report 2017

<https://marketpublishers.com/r/G80E4F23D09EN.html>

Date: August 2017

Pages: 101

Price: US\$ 3,500.00 (Single User License)

ID: G80E4F23D09EN

## Abstracts

This report studies Li-ion Protection Board in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Etron

Powerizer

Tenergy

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

3.6V

7.4V

14.8V

Other

By Application, the market can be split into

Li-Ion Battery (Packs)

Li-Poly Battery (Packs)

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### Global Li-ion Protection Board Market Professional Survey Report 2017

## **1 INDUSTRY OVERVIEW OF LI-ION PROTECTION BOARD**

### 1.1 Definition and Specifications of Li-ion Protection Board

#### 1.1.1 Definition of Li-ion Protection Board

#### 1.1.2 Specifications of Li-ion Protection Board

### 1.2 Classification of Li-ion Protection Board

#### 1.2.1 3.6V

#### 1.2.2 7.4V

#### 1.2.3 14.8V

#### 1.2.4 Other

### 1.3 Applications of Li-ion Protection Board

#### 1.3.1 Li-Ion Battery (Packs)

#### 1.3.2 Li-Poly Battery (Packs)

#### 1.3.3 Application

### 1.4 Market Segment by Regions

#### 1.4.1 North America

#### 1.4.2 China

#### 1.4.3 Europe

#### 1.4.4 Southeast Asia

#### 1.4.5 Japan

#### 1.4.6 India

## **2 MANUFACTURING COST STRUCTURE ANALYSIS OF LI-ION PROTECTION BOARD**

### 2.1 Raw Material and Suppliers

### 2.2 Manufacturing Cost Structure Analysis of Li-ion Protection Board

### 2.3 Manufacturing Process Analysis of Li-ion Protection Board

### 2.4 Industry Chain Structure of Li-ion Protection Board

## **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF LI-ION PROTECTION BOARD**

### 3.1 Capacity and Commercial Production Date of Global Li-ion Protection Board Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Li-ion Protection Board Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Li-ion Protection Board Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Li-ion Protection Board Major Manufacturers in 2016

## **4 GLOBAL LI-ION PROTECTION BOARD OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Li-ion Protection Board Capacity and Growth Rate Analysis

4.2.2 2016 Li-ion Protection Board Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Li-ion Protection Board Sales and Growth Rate Analysis

4.3.2 2016 Li-ion Protection Board Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Li-ion Protection Board Sales Price

4.4.2 2016 Li-ion Protection Board Sales Price Analysis (Company Segment)

## **5 LI-ION PROTECTION BOARD REGIONAL MARKET ANALYSIS**

5.1 North America Li-ion Protection Board Market Analysis

5.1.1 North America Li-ion Protection Board Market Overview

5.1.2 North America 2012-2017E Li-ion Protection Board Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Li-ion Protection Board Sales Price Analysis

5.1.4 North America 2016 Li-ion Protection Board Market Share Analysis

5.2 China Li-ion Protection Board Market Analysis

5.2.1 China Li-ion Protection Board Market Overview

5.2.2 China 2012-2017E Li-ion Protection Board Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Li-ion Protection Board Sales Price Analysis

5.2.4 China 2016 Li-ion Protection Board Market Share Analysis

5.3 Europe Li-ion Protection Board Market Analysis

5.3.1 Europe Li-ion Protection Board Market Overview

5.3.2 Europe 2012-2017E Li-ion Protection Board Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Li-ion Protection Board Sales Price Analysis

- 5.3.4 Europe 2016 Li-ion Protection Board Market Share Analysis
- 5.4 Southeast Asia Li-ion Protection Board Market Analysis
  - 5.4.1 Southeast Asia Li-ion Protection Board Market Overview
  - 5.4.2 Southeast Asia 2012-2017E Li-ion Protection Board Local Supply, Import, Export, Local Consumption Analysis
  - 5.4.3 Southeast Asia 2012-2017E Li-ion Protection Board Sales Price Analysis
  - 5.4.4 Southeast Asia 2016 Li-ion Protection Board Market Share Analysis
- 5.5 Japan Li-ion Protection Board Market Analysis
  - 5.5.1 Japan Li-ion Protection Board Market Overview
  - 5.5.2 Japan 2012-2017E Li-ion Protection Board Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Li-ion Protection Board Sales Price Analysis
  - 5.5.4 Japan 2016 Li-ion Protection Board Market Share Analysis
- 5.6 India Li-ion Protection Board Market Analysis
  - 5.6.1 India Li-ion Protection Board Market Overview
  - 5.6.2 India 2012-2017E Li-ion Protection Board Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Li-ion Protection Board Sales Price Analysis
  - 5.6.4 India 2016 Li-ion Protection Board Market Share Analysis

## **6 GLOBAL 2012-2017E LI-ION PROTECTION BOARD SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Li-ion Protection Board Sales by Type
- 6.2 Different Types of Li-ion Protection Board Product Interview Price Analysis
- 6.3 Different Types of Li-ion Protection Board Product Driving Factors Analysis
  - 6.3.1 3.6V of Li-ion Protection Board Growth Driving Factor Analysis
  - 6.3.2 7.4V of Li-ion Protection Board Growth Driving Factor Analysis
  - 6.3.3 14.8V of Li-ion Protection Board Growth Driving Factor Analysis
  - 6.3.4 Other of Li-ion Protection Board Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E LI-ION PROTECTION BOARD SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Li-ion Protection Board Consumption by Application
- 7.2 Different Application of Li-ion Protection Board Product Interview Price Analysis
- 7.3 Different Application of Li-ion Protection Board Product Driving Factors Analysis
  - 7.3.1 Li-Ion Battery (Packs) of Li-ion Protection Board Growth Driving Factor Analysis
  - 7.3.2 Li-Poly Battery (Packs) of Li-ion Protection Board Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF LI-ION PROTECTION BOARD**

### 8.1 Etron

#### 8.1.1 Company Profile

#### 8.1.2 Product Picture and Specifications

##### 8.1.2.1 Product A

##### 8.1.2.2 Product B

#### 8.1.3 Etron 2016 Li-ion Protection Board Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.1.4 Etron 2016 Li-ion Protection Board Business Region Distribution Analysis

### 8.2 Powerizer

#### 8.2.1 Company Profile

#### 8.2.2 Product Picture and Specifications

##### 8.2.2.1 Product A

##### 8.2.2.2 Product B

#### 8.2.3 Powerizer 2016 Li-ion Protection Board Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.2.4 Powerizer 2016 Li-ion Protection Board Business Region Distribution Analysis

### 8.3 Tenergy

#### 8.3.1 Company Profile

#### 8.3.2 Product Picture and Specifications

##### 8.3.2.1 Product A

##### 8.3.2.2 Product B

#### 8.3.3 Tenergy 2016 Li-ion Protection Board Sales, Ex-factory Price, Revenue, Gross Margin Analysis

#### 8.3.4 Tenergy 2016 Li-ion Protection Board Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF LI-ION PROTECTION BOARD MARKET**

### 9.1 Global Li-ion Protection Board Market Trend Analysis

#### 9.1.1 Global 2017-2022 Li-ion Protection Board Market Size (Volume and Value) Forecast

#### 9.1.2 Global 2017-2022 Li-ion Protection Board Sales Price Forecast

### 9.2 Li-ion Protection Board Regional Market Trend

#### 9.2.1 North America 2017-2022 Li-ion Protection Board Consumption Forecast

#### 9.2.2 China 2017-2022 Li-ion Protection Board Consumption Forecast

#### 9.2.3 Europe 2017-2022 Li-ion Protection Board Consumption Forecast

- 9.2.4 Southeast Asia 2017-2022 Li-ion Protection Board Consumption Forecast
- 9.2.5 Japan 2017-2022 Li-ion Protection Board Consumption Forecast
- 9.2.6 India 2017-2022 Li-ion Protection Board Consumption Forecast
- 9.3 Li-ion Protection Board Market Trend (Product Type)
- 9.4 Li-ion Protection Board Market Trend (Application)

## **10 LI-ION PROTECTION BOARD MARKETING TYPE ANALYSIS**

- 10.1 Li-ion Protection Board Regional Marketing Type Analysis
- 10.2 Li-ion Protection Board International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Li-ion Protection Board by Region
- 10.4 Li-ion Protection Board Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF LI-ION PROTECTION BOARD**

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL LI-ION PROTECTION BOARD MARKET PROFESSIONAL SURVEY REPORT 2017**

Methodology  
Analyst Introduction  
Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Li-ion Protection Board  
Table Product Specifications of Li-ion Protection Board  
Table Classification of Li-ion Protection Board  
Figure Global Production Market Share of Li-ion Protection Board by Type in 2016  
Figure 3.6V Picture  
Table Major Manufacturers of 3.6V  
Figure 7.4V Picture  
Table Major Manufacturers of 7.4V  
Figure 14.8V Picture  
Table Major Manufacturers of 14.8V  
Figure Other Picture  
Table Major Manufacturers of Other  
Table Applications of Li-ion Protection Board  
Figure Global Consumption Volume Market Share of Li-ion Protection Board by Application in 2016  
Figure Li-Ion Battery (Packs) Examples  
Table Major Consumers in Li-Ion Battery (Packs)  
Figure Li-Poly Battery (Packs) Examples  
Table Major Consumers in Li-Poly Battery (Packs)  
Figure Market Share of Li-ion Protection Board by Regions  
Figure North America Li-ion Protection Board Market Size (Million USD) (2012-2022)  
Figure China Li-ion Protection Board Market Size (Million USD) (2012-2022)  
Figure Europe Li-ion Protection Board Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Li-ion Protection Board Market Size (Million USD) (2012-2022)  
Figure Japan Li-ion Protection Board Market Size (Million USD) (2012-2022)  
Figure India Li-ion Protection Board Market Size (Million USD) (2012-2022)  
Table Li-ion Protection Board Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Li-ion Protection Board in 2016  
Figure Manufacturing Process Analysis of Li-ion Protection Board  
Figure Industry Chain Structure of Li-ion Protection Board  
Table Capacity and Commercial Production Date of Global Li-ion Protection Board Major Manufacturers in 2016  
Table Manufacturing Plants Distribution of Global Li-ion Protection Board Major Manufacturers in 2016  
Table R&D Status and Technology Source of Global Li-ion Protection Board Major



Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Li-ion Protection Board Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Li-ion Protection Board 2012-2017

Figure Global 2012-2017E Li-ion Protection Board Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Li-ion Protection Board Market Size (Value) and Growth Rate

Table 2012-2017E Global Li-ion Protection Board Capacity and Growth Rate

Table 2016 Global Li-ion Protection Board Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Li-ion Protection Board Sales (K Units) and Growth Rate

Table 2016 Global Li-ion Protection Board Sales (K Units) List (Company Segment)

Table 2012-2017E Global Li-ion Protection Board Sales Price (USD/Unit)

Table 2016 Global Li-ion Protection Board Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Li-ion Protection Board 2012-2017E

Figure North America 2012-2017E Li-ion Protection Board Sales Price (USD/Unit)

Figure North America 2016 Li-ion Protection Board Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Li-ion Protection Board 2012-2017E

Figure China 2012-2017E Li-ion Protection Board Sales Price (USD/Unit)

Figure China 2016 Li-ion Protection Board Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Li-ion Protection Board 2012-2017E

Figure Europe 2012-2017E Li-ion Protection Board Sales Price (USD/Unit)

Figure Europe 2016 Li-ion Protection Board Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Li-ion Protection Board 2012-2017E

Figure Southeast Asia 2012-2017E Li-ion Protection Board Sales Price (USD/Unit)

Figure Southeast Asia 2016 Li-ion Protection Board Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Li-ion Protection Board 2012-2017E

Figure Japan 2012-2017E Li-ion Protection Board Sales Price (USD/Unit)  
Figure Japan 2016 Li-ion Protection Board Sales Market Share  
Figure India Capacity Overview  
Table India Supply, Import, Export and Consumption (K Units) of Li-ion Protection Board 2012-2017E  
Figure India 2012-2017E Li-ion Protection Board Sales Price (USD/Unit)  
Figure India 2016 Li-ion Protection Board Sales Market Share  
Table Global 2012-2017E Li-ion Protection Board Sales (K Units) by Type  
Table Different Types Li-ion Protection Board Product Interview Price  
Table Global 2012-2017E Li-ion Protection Board Sales (K Units) by Application  
Table Different Application Li-ion Protection Board Product Interview Price  
Table Etron Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Etron Li-ion Protection Board Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Etron Li-ion Protection Board Business Region Distribution  
Table Powerizer Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Powerizer Li-ion Protection Board Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Powerizer Li-ion Protection Board Business Region Distribution  
Table Tenergy Information List  
Table Product A Overview  
Table Product B Overview  
Table 2015 Tenergy Li-ion Protection Board Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Tenergy Li-ion Protection Board Business Region Distribution  
Figure Global 2017-2022 Li-ion Protection Board Market Size (K Units) and Growth Rate Forecast  
Figure Global 2017-2022 Li-ion Protection Board Market Size (Million USD) and Growth Rate Forecast  
Figure Global 2017-2022 Li-ion Protection Board Sales Price (USD/Unit) Forecast  
Figure North America 2017-2022 Li-ion Protection Board Consumption Volume (K Units) and Growth Rate Forecast  
Figure China 2017-2022 Li-ion Protection Board Consumption Volume (K Units) and Growth Rate Forecast  
Figure Europe 2017-2022 Li-ion Protection Board Consumption Volume (K Units) and

Growth Rate Forecast

Figure Southeast Asia 2017-2022 Li-ion Protection Board Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Li-ion Protection Board Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Li-ion Protection Board Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Li-ion Protection Board by Type 2017-2022

Table Global Consumption Volume (K Units) of Li-ion Protection Board by Application 2017-2022

Table Traders or Distributors with Contact Information of Li-ion Protection Board by Region

## I would like to order

Product name: Global Li-ion Protection Board Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G80E4F23D09EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G80E4F23D09EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970