

# Global Road Electronic Toll Collection System (ETC) Market Growth 2023-2029

<https://marketpublishers.com/r/G99F4E4F3D78EN.html>

Date: February 2023

Pages: 120

Price: US\$ 3,660.00 (Single User License)

ID: G99F4E4F3D78EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Electronic toll collection (ETC) is a wireless system to automatically collect the usage fee or toll charged to vehicles using toll roads, HOV lanes, toll bridges, and toll tunnels.

LPI (LP Information)' newest research report, the "Road Electronic Toll Collection System (ETC) Industry Forecast" looks at past sales and reviews total world Road Electronic Toll Collection System (ETC) sales in 2022, providing a comprehensive analysis by region and market sector of projected Road Electronic Toll Collection System (ETC) sales for 2023 through 2029. With Road Electronic Toll Collection System (ETC) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Road Electronic Toll Collection System (ETC) industry.

This Insight Report provides a comprehensive analysis of the global Road Electronic Toll Collection System (ETC) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Road Electronic Toll Collection System (ETC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Road Electronic Toll Collection System (ETC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Road Electronic Toll Collection System (ETC) and breaks down the forecast by type, by application, geography, and market size to highlight

emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Road Electronic Toll Collection System (ETC).

The global Road Electronic Toll Collection System (ETC) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Road Electronic Toll Collection System (ETC) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Road Electronic Toll Collection System (ETC) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Road Electronic Toll Collection System (ETC) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Road Electronic Toll Collection System (ETC) players cover Kapsch TrafficCom, Conduent, EFKON GmbH, TransCore, Thales Group, Raytheon Technology Corporation, Cubic Corporation, Siemens and Neology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Road Electronic Toll Collection System (ETC) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

RFID

DSRC

Others

## Segmentation by application

Highways

Urban Areas

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Kapsch TrafficCom

Conduent

EFKON GmbH

TransCore

Thales Group

Raytheon Technology Corporation

Cubic Corporation

Siemens

Neology

FEIG ELECTRONIC

Q-Free

Mitsubishi Heavy Industries

Hitachi

Toshiba

Quarterhill

Perceptics

Shenzhen Genvict Technologies

Beijing Juli Science and Technology

VanJee Technology

COSCO SHIPPING Technology

Anhui Wantong Technology

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Road Electronic Toll Collection System (ETC) market?

What factors are driving Road Electronic Toll Collection System (ETC) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Road Electronic Toll Collection System (ETC) market opportunities vary by end market size?

How does Road Electronic Toll Collection System (ETC) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Mobile Computer Workstation Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Mobile Computer Workstation by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Mobile Computer Workstation by Country/Region, 2018, 2022 & 2029
- 2.2 Mobile Computer Workstation Segment by Type
  - 2.2.1 Steel
  - 2.2.2 Aluminium
  - 2.2.3 Polymers
  - 2.2.4 Others
- 2.3 Mobile Computer Workstation Sales by Type
  - 2.3.1 Global Mobile Computer Workstation Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Mobile Computer Workstation Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Mobile Computer Workstation Sale Price by Type (2018-2023)
- 2.4 Mobile Computer Workstation Segment by Application
  - 2.4.1 Hospitals
  - 2.4.2 Clinics
  - 2.4.3 Others
- 2.5 Mobile Computer Workstation Sales by Application
  - 2.5.1 Global Mobile Computer Workstation Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Mobile Computer Workstation Revenue and Market Share by Application

(2018-2023)

2.5.3 Global Mobile Computer Workstation Sale Price by Application (2018-2023)

### **3 GLOBAL MOBILE COMPUTER WORKSTATION BY COMPANY**

3.1 Global Mobile Computer Workstation Breakdown Data by Company

3.1.1 Global Mobile Computer Workstation Annual Sales by Company (2018-2023)

3.1.2 Global Mobile Computer Workstation Sales Market Share by Company

(2018-2023)

3.2 Global Mobile Computer Workstation Annual Revenue by Company (2018-2023)

3.2.1 Global Mobile Computer Workstation Revenue by Company (2018-2023)

3.2.2 Global Mobile Computer Workstation Revenue Market Share by Company

(2018-2023)

3.3 Global Mobile Computer Workstation Sale Price by Company

3.4 Key Manufacturers Mobile Computer Workstation Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Mobile Computer Workstation Product Location Distribution

3.4.2 Players Mobile Computer Workstation Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR MOBILE COMPUTER WORKSTATION BY GEOGRAPHIC REGION**

4.1 World Historic Mobile Computer Workstation Market Size by Geographic Region (2018-2023)

4.1.1 Global Mobile Computer Workstation Annual Sales by Geographic Region

(2018-2023)

4.1.2 Global Mobile Computer Workstation Annual Revenue by Geographic Region

(2018-2023)

4.2 World Historic Mobile Computer Workstation Market Size by Country/Region (2018-2023)

4.2.1 Global Mobile Computer Workstation Annual Sales by Country/Region

(2018-2023)

4.2.2 Global Mobile Computer Workstation Annual Revenue by Country/Region

(2018-2023)

- 4.3 Americas Mobile Computer Workstation Sales Growth
- 4.4 APAC Mobile Computer Workstation Sales Growth
- 4.5 Europe Mobile Computer Workstation Sales Growth
- 4.6 Middle East & Africa Mobile Computer Workstation Sales Growth

## **5 AMERICAS**

- 5.1 Americas Mobile Computer Workstation Sales by Country
  - 5.1.1 Americas Mobile Computer Workstation Sales by Country (2018-2023)
  - 5.1.2 Americas Mobile Computer Workstation Revenue by Country (2018-2023)
- 5.2 Americas Mobile Computer Workstation Sales by Type
- 5.3 Americas Mobile Computer Workstation Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Mobile Computer Workstation Sales by Region
  - 6.1.1 APAC Mobile Computer Workstation Sales by Region (2018-2023)
  - 6.1.2 APAC Mobile Computer Workstation Revenue by Region (2018-2023)
- 6.2 APAC Mobile Computer Workstation Sales by Type
- 6.3 APAC Mobile Computer Workstation Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Mobile Computer Workstation by Country
  - 7.1.1 Europe Mobile Computer Workstation Sales by Country (2018-2023)
  - 7.1.2 Europe Mobile Computer Workstation Revenue by Country (2018-2023)
- 7.2 Europe Mobile Computer Workstation Sales by Type
- 7.3 Europe Mobile Computer Workstation Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Mobile Computer Workstation by Country

8.1.1 Middle East & Africa Mobile Computer Workstation Sales by Country  
(2018-2023)

8.1.2 Middle East & Africa Mobile Computer Workstation Revenue by Country  
(2018-2023)

8.2 Middle East & Africa Mobile Computer Workstation Sales by Type

8.3 Middle East & Africa Mobile Computer Workstation Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Mobile Computer Workstation

10.3 Manufacturing Process Analysis of Mobile Computer Workstation

10.4 Industry Chain Structure of Mobile Computer Workstation

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Mobile Computer Workstation Distributors

11.3 Mobile Computer Workstation Customer

## **12 WORLD FORECAST REVIEW FOR MOBILE COMPUTER WORKSTATION BY GEOGRAPHIC REGION**

12.1 Global Mobile Computer Workstation Market Size Forecast by Region

12.1.1 Global Mobile Computer Workstation Forecast by Region (2024-2029)

12.1.2 Global Mobile Computer Workstation Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Mobile Computer Workstation Forecast by Type

12.7 Global Mobile Computer Workstation Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

13.1 Enovate Medical

13.1.1 Enovate Medical Company Information

13.1.2 Enovate Medical Mobile Computer Workstation Product Portfolios and Specifications

13.1.3 Enovate Medical Mobile Computer Workstation Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Enovate Medical Main Business Overview

13.1.5 Enovate Medical Latest Developments

13.2 DTG

13.2.1 DTG Company Information

13.2.2 DTG Mobile Computer Workstation Product Portfolios and Specifications

13.2.3 DTG Mobile Computer Workstation Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 DTG Main Business Overview

13.2.5 DTG Latest Developments

13.3 SCOTT CLARK

13.3.1 SCOTT CLARK Company Information

13.3.2 SCOTT CLARK Mobile Computer Workstation Product Portfolios and Specifications

13.3.3 SCOTT CLARK Mobile Computer Workstation Sales, Revenue, Price and

## Gross Margin (2018-2023)

### 13.3.4 SCOTT CLARK Main Business Overview

### 13.3.5 SCOTT CLARK Latest Developments

## 13.4 Cole-Parmer Instrument Co Ltd

### 13.4.1 Cole-Parmer Instrument Co Ltd Company Information

### 13.4.2 Cole-Parmer Instrument Co Ltd Mobile Computer Workstation Product

## Portfolios and Specifications

### 13.4.3 Cole-Parmer Instrument Co Ltd Mobile Computer Workstation Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.4.4 Cole-Parmer Instrument Co Ltd Main Business Overview

### 13.4.5 Cole-Parmer Instrument Co Ltd Latest Developments

## 13.5 Koford Development Co.,Limited

### 13.5.1 Koford Development Co.,Limited Company Information

### 13.5.2 Koford Development Co.,Limited Mobile Computer Workstation Product

## Portfolios and Specifications

### 13.5.3 Koford Development Co.,Limited Mobile Computer Workstation Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.5.4 Koford Development Co.,Limited Main Business Overview

### 13.5.5 Koford Development Co.,Limited Latest Developments

## 13.6 Office Depot,LLC

### 13.6.1 Office Depot,LLC Company Information

### 13.6.2 Office Depot,LLC Mobile Computer Workstation Product Portfolios and Specifications

### 13.6.3 Office Depot,LLC Mobile Computer Workstation Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.6.4 Office Depot,LLC Main Business Overview

### 13.6.5 Office Depot,LLC Latest Developments

## 13.7 Rife Technologies

### 13.7.1 Rife Technologies Company Information

### 13.7.2 Rife Technologies Mobile Computer Workstation Product Portfolios and Specifications

### 13.7.3 Rife Technologies Mobile Computer Workstation Sales, Revenue, Price and Gross Margin (2018-2023)

### 13.7.4 Rife Technologies Main Business Overview

### 13.7.5 Rife Technologies Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Rechargeable Metal-Air Batteries Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Rechargeable Metal-Air Batteries Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Zinc

Table 4. Major Players of Lithium

Table 5. Major Players of Aluminum

Table 6. Major Players of Iron

Table 7. Major Players of Others

Table 8. Global Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 9. Global Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Table 10. Global Rechargeable Metal-Air Batteries Revenue by Type (2018-2023) & (\$ million)

Table 11. Global Rechargeable Metal-Air Batteries Revenue Market Share by Type (2018-2023)

Table 12. Global Rechargeable Metal-Air Batteries Sale Price by Type (2018-2023) & (US\$/Unit)

Table 13. Global Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 14. Global Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Table 15. Global Rechargeable Metal-Air Batteries Revenue by Application (2018-2023)

Table 16. Global Rechargeable Metal-Air Batteries Revenue Market Share by Application (2018-2023)

Table 17. Global Rechargeable Metal-Air Batteries Sale Price by Application (2018-2023) & (US\$/Unit)

Table 18. Global Rechargeable Metal-Air Batteries Sales by Company (2018-2023) & (K Units)

Table 19. Global Rechargeable Metal-Air Batteries Sales Market Share by Company (2018-2023)

Table 20. Global Rechargeable Metal-Air Batteries Revenue by Company (2018-2023) (\$ Millions)

Table 21. Global Rechargeable Metal-Air Batteries Revenue Market Share by Company

(2018-2023)

Table 22. Global Rechargeable Metal-Air Batteries Sale Price by Company (2018-2023) & (US\$/Unit)

Table 23. Key Manufacturers Rechargeable Metal-Air Batteries Producing Area Distribution and Sales Area

Table 24. Players Rechargeable Metal-Air Batteries Products Offered

Table 25. Rechargeable Metal-Air Batteries Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 26. New Products and Potential Entrants

Table 27. Mergers & Acquisitions, Expansion

Table 28. Global Rechargeable Metal-Air Batteries Sales by Geographic Region (2018-2023) & (K Units)

Table 29. Global Rechargeable Metal-Air Batteries Sales Market Share Geographic Region (2018-2023)

Table 30. Global Rechargeable Metal-Air Batteries Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 31. Global Rechargeable Metal-Air Batteries Revenue Market Share by Geographic Region (2018-2023)

Table 32. Global Rechargeable Metal-Air Batteries Sales by Country/Region (2018-2023) & (K Units)

Table 33. Global Rechargeable Metal-Air Batteries Sales Market Share by Country/Region (2018-2023)

Table 34. Global Rechargeable Metal-Air Batteries Revenue by Country/Region (2018-2023) & (\$ millions)

Table 35. Global Rechargeable Metal-Air Batteries Revenue Market Share by Country/Region (2018-2023)

Table 36. Americas Rechargeable Metal-Air Batteries Sales by Country (2018-2023) & (K Units)

Table 37. Americas Rechargeable Metal-Air Batteries Sales Market Share by Country (2018-2023)

Table 38. Americas Rechargeable Metal-Air Batteries Revenue by Country (2018-2023) & (\$ Millions)

Table 39. Americas Rechargeable Metal-Air Batteries Revenue Market Share by Country (2018-2023)

Table 40. Americas Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 41. Americas Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 42. APAC Rechargeable Metal-Air Batteries Sales by Region (2018-2023) & (K

Units)

Table 43. APAC Rechargeable Metal-Air Batteries Sales Market Share by Region (2018-2023)

Table 44. APAC Rechargeable Metal-Air Batteries Revenue by Region (2018-2023) & (\$ Millions)

Table 45. APAC Rechargeable Metal-Air Batteries Revenue Market Share by Region (2018-2023)

Table 46. APAC Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 47. APAC Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 48. Europe Rechargeable Metal-Air Batteries Sales by Country (2018-2023) & (K Units)

Table 49. Europe Rechargeable Metal-Air Batteries Sales Market Share by Country (2018-2023)

Table 50. Europe Rechargeable Metal-Air Batteries Revenue by Country (2018-2023) & (\$ Millions)

Table 51. Europe Rechargeable Metal-Air Batteries Revenue Market Share by Country (2018-2023)

Table 52. Europe Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 53. Europe Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 54. Middle East & Africa Rechargeable Metal-Air Batteries Sales by Country (2018-2023) & (K Units)

Table 55. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Country (2018-2023)

Table 56. Middle East & Africa Rechargeable Metal-Air Batteries Revenue by Country (2018-2023) & (\$ Millions)

Table 57. Middle East & Africa Rechargeable Metal-Air Batteries Revenue Market Share by Country (2018-2023)

Table 58. Middle East & Africa Rechargeable Metal-Air Batteries Sales by Type (2018-2023) & (K Units)

Table 59. Middle East & Africa Rechargeable Metal-Air Batteries Sales by Application (2018-2023) & (K Units)

Table 60. Key Market Drivers & Growth Opportunities of Rechargeable Metal-Air Batteries

Table 61. Key Market Challenges & Risks of Rechargeable Metal-Air Batteries

Table 62. Key Industry Trends of Rechargeable Metal-Air Batteries

|                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| Table 63. Rechargeable Metal-Air Batteries Raw Material                                                                                   |
| Table 64. Key Suppliers of Raw Materials                                                                                                  |
| Table 65. Rechargeable Metal-Air Batteries Distributors List                                                                              |
| Table 66. Rechargeable Metal-Air Batteries Customer List                                                                                  |
| Table 67. Global Rechargeable Metal-Air Batteries Sales Forecast by Region (2024-2029) & (K Units)                                        |
| Table 68. Global Rechargeable Metal-Air Batteries Revenue Forecast by Region (2024-2029) & (\$ millions)                                  |
| Table 69. Americas Rechargeable Metal-Air Batteries Sales Forecast by Country (2024-2029) & (K Units)                                     |
| Table 70. Americas Rechargeable Metal-Air Batteries Revenue Forecast by Country (2024-2029) & (\$ millions)                               |
| Table 71. APAC Rechargeable Metal-Air Batteries Sales Forecast by Region (2024-2029) & (K Units)                                          |
| Table 72. APAC Rechargeable Metal-Air Batteries Revenue Forecast by Region (2024-2029) & (\$ millions)                                    |
| Table 73. Europe Rechargeable Metal-Air Batteries Sales Forecast by Country (2024-2029) & (K Units)                                       |
| Table 74. Europe Rechargeable Metal-Air Batteries Revenue Forecast by Country (2024-2029) & (\$ millions)                                 |
| Table 75. Middle East & Africa Rechargeable Metal-Air Batteries Sales Forecast by Country (2024-2029) & (K Units)                         |
| Table 76. Middle East & Africa Rechargeable Metal-Air Batteries Revenue Forecast by Country (2024-2029) & (\$ millions)                   |
| Table 77. Global Rechargeable Metal-Air Batteries Sales Forecast by Type (2024-2029) & (K Units)                                          |
| Table 78. Global Rechargeable Metal-Air Batteries Revenue Forecast by Type (2024-2029) & (\$ Millions)                                    |
| Table 79. Global Rechargeable Metal-Air Batteries Sales Forecast by Application (2024-2029) & (K Units)                                   |
| Table 80. Global Rechargeable Metal-Air Batteries Revenue Forecast by Application (2024-2029) & (\$ Millions)                             |
| Table 81. Phinergy Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors                 |
| Table 82. Phinergy Rechargeable Metal-Air Batteries Product Portfolios and Specifications                                                 |
| Table 83. Phinergy Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) |
| Table 84. Phinergy Main Business                                                                                                          |

Table 85. Phinergy Latest Developments

Table 86. E-stone Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 87. E-stone Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 88. E-stone Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 89. E-stone Main Business

Table 90. E-stone Latest Developments

Table 91. Rayovac (Spectrum) Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 92. Rayovac (Spectrum) Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 93. Rayovac (Spectrum) Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 94. Rayovac (Spectrum) Main Business

Table 95. Rayovac (Spectrum) Latest Developments

Table 96. Energizer Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 97. Energizer Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 98. Energizer Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 99. Energizer Main Business

Table 100. Energizer Latest Developments

Table 101. Pellion Technologies Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 102. Pellion Technologies Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 103. Pellion Technologies Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 104. Pellion Technologies Main Business

Table 105. Pellion Technologies Latest Developments

Table 106. Ambri Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 107. Ambri Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 108. Ambri Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 109. Ambri Main Business

Table 110. Ambri Latest Developments

Table 111. NantEnergy Basic Information, Rechargeable Metal-Air Batteries  
Manufacturing Base, Sales Area and Its Competitors

Table 112. NantEnergy Rechargeable Metal-Air Batteries Product Portfolios and  
Specifications

Table 113. NantEnergy Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$  
Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 114. NantEnergy Main Business

Table 115. NantEnergy Latest Developments

Table 116. Arotech Corporation Basic Information, Rechargeable Metal-Air Batteries  
Manufacturing Base, Sales Area and Its Competitors

Table 117. Arotech Corporation Rechargeable Metal-Air Batteries Product Portfolios  
and Specifications

Table 118. Arotech Corporation Rechargeable Metal-Air Batteries Sales (K Units),  
Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 119. Arotech Corporation Main Business

Table 120. Arotech Corporation Latest Developments

Table 121. QuantumScape Basic Information, Rechargeable Metal-Air Batteries  
Manufacturing Base, Sales Area and Its Competitors

Table 122. QuantumScape Rechargeable Metal-Air Batteries Product Portfolios and  
Specifications

Table 123. QuantumScape Rechargeable Metal-Air Batteries Sales (K Units), Revenue  
(\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 124. QuantumScape Main Business

Table 125. QuantumScape Latest Developments

Table 126. Form Energy Basic Information, Rechargeable Metal-Air Batteries  
Manufacturing Base, Sales Area and Its Competitors

Table 127. Form Energy Rechargeable Metal-Air Batteries Product Portfolios and  
Specifications

Table 128. Form Energy Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$  
Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 129. Form Energy Main Business

Table 130. Form Energy Latest Developments

Table 131. Fuji Pigment Basic Information, Rechargeable Metal-Air Batteries  
Manufacturing Base, Sales Area and Its Competitors

Table 132. Fuji Pigment Rechargeable Metal-Air Batteries Product Portfolios and  
Specifications

Table 133. Fuji Pigment Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 134. Fuji Pigment Main Business

Table 135. Fuji Pigment Latest Developments

Table 136. Primus Power Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 137. Primus Power Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 138. Primus Power Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 139. Primus Power Main Business

Table 140. Primus Power Latest Developments

Table 141. Eos Energy Storage Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 142. Eos Energy Storage Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 143. Eos Energy Storage Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 144. Eos Energy Storage Main Business

Table 145. Eos Energy Storage Latest Developments

Table 146. PolyPlus Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 147. PolyPlus Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 148. PolyPlus Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 149. PolyPlus Main Business

Table 150. PolyPlus Latest Developments

Table 151. Mullen Technologies Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 152. Mullen Technologies Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 153. Mullen Technologies Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 154. Mullen Technologies Main Business

Table 155. Mullen Technologies Latest Developments

Table 156. Duracell Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 157. Duracell Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 158. Duracell Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 159. Duracell Main Business

Table 160. Duracell Latest Developments

Table 161. Panasonic Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 162. Panasonic Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 163. Panasonic Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 164. Panasonic Main Business

Table 165. Panasonic Latest Developments

Table 166. EnZinc Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 167. EnZinc Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 168. EnZinc Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 169. EnZinc Main Business

Table 170. EnZinc Latest Developments

Table 171. Renata SA Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 172. Renata SA Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 173. Renata SA Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 174. Renata SA Main Business

Table 175. Renata SA Latest Developments

Table 176. ZAF Energy System Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 177. ZAF Energy System Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 178. ZAF Energy System Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 179. ZAF Energy System Main Business

Table 180. ZAF Energy System Latest Developments

Table 181. Alcoa Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 182. Alcoa Rechargeable Metal-Air Batteries Product Portfolios and

## Specifications

Table 183. Alcoa Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 184. Alcoa Main Business

Table 185. Alcoa Latest Developments

Table 186. GP Industrial Basic Information, Rechargeable Metal-Air Batteries Manufacturing Base, Sales Area and Its Competitors

Table 187. GP Industrial Rechargeable Metal-Air Batteries Product Portfolios and Specifications

Table 188. GP Industrial Rechargeable Metal-Air Batteries Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 189. GP Industrial Main Business

Table 190. GP Industrial Latest Developments

## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Rechargeable Metal-Air Batteries

Figure 2. Rechargeable Metal-Air Batteries Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Rechargeable Metal-Air Batteries Sales Growth Rate 2018-2029 (K Units)

Figure 7. Global Rechargeable Metal-Air Batteries Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Rechargeable Metal-Air Batteries Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Zinc

Figure 10. Product Picture of Lithium

Figure 11. Product Picture of Aluminum

Figure 12. Product Picture of Iron

Figure 13. Product Picture of Others

Figure 14. Global Rechargeable Metal-Air Batteries Sales Market Share by Type in 2022

Figure 15. Global Rechargeable Metal-Air Batteries Revenue Market Share by Type (2018-2023)

Figure 16. Rechargeable Metal-Air Batteries Consumed in Electric Vehicles

Figure 17. Global Rechargeable Metal-Air Batteries Market: Electric Vehicles (2018-2023) & (K Units)

Figure 18. Rechargeable Metal-Air Batteries Consumed in Military Electronics

Figure 19. Global Rechargeable Metal-Air Batteries Market: Military Electronics (2018-2023) & (K Units)

Figure 20. Rechargeable Metal-Air Batteries Consumed in Electronic Devices

Figure 21. Global Rechargeable Metal-Air Batteries Market: Electronic Devices (2018-2023) & (K Units)

Figure 22. Rechargeable Metal-Air Batteries Consumed in Stationary Power

Figure 23. Global Rechargeable Metal-Air Batteries Market: Stationary Power (2018-2023) & (K Units)

Figure 24. Rechargeable Metal-Air Batteries Consumed in Others

Figure 25. Global Rechargeable Metal-Air Batteries Market: Others (2018-2023) & (K Units)

Figure 26. Global Rechargeable Metal-Air Batteries Sales Market Share by Application (2022)

Figure 27. Global Rechargeable Metal-Air Batteries Revenue Market Share by Application in 2022

Figure 28. Rechargeable Metal-Air Batteries Sales Market by Company in 2022 (K Units)

Figure 29. Global Rechargeable Metal-Air Batteries Sales Market Share by Company in 2022

Figure 30. Rechargeable Metal-Air Batteries Revenue Market by Company in 2022 (\$ Million)

Figure 31. Global Rechargeable Metal-Air Batteries Revenue Market Share by Company in 2022

Figure 32. Global Rechargeable Metal-Air Batteries Sales Market Share by Geographic Region (2018-2023)

Figure 33. Global Rechargeable Metal-Air Batteries Revenue Market Share by Geographic Region in 2022

Figure 34. Americas Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)

Figure 35. Americas Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)

Figure 36. APAC Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)

Figure 37. APAC Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)

Figure 38. Europe Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)

Figure 39. Europe Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)

Figure 40. Middle East & Africa Rechargeable Metal-Air Batteries Sales 2018-2023 (K Units)

Figure 41. Middle East & Africa Rechargeable Metal-Air Batteries Revenue 2018-2023 (\$ Millions)

Figure 42. Americas Rechargeable Metal-Air Batteries Sales Market Share by Country in 2022

Figure 43. Americas Rechargeable Metal-Air Batteries Revenue Market Share by Country in 2022

Figure 44. Americas Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 45. Americas Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 46. United States Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Canada Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Mexico Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$

Millions)

Figure 49. Brazil Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 50. APAC Rechargeable Metal-Air Batteries Sales Market Share by Region in 2022

Figure 51. APAC Rechargeable Metal-Air Batteries Revenue Market Share by Regions in 2022

Figure 52. APAC Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 53. APAC Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 54. China Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Japan Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 56. South Korea Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Southeast Asia Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 58. India Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Australia Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 60. China Taiwan Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 61. Europe Rechargeable Metal-Air Batteries Sales Market Share by Country in 2022

Figure 62. Europe Rechargeable Metal-Air Batteries Revenue Market Share by Country in 2022

Figure 63. Europe Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 64. Europe Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 65. Germany Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 66. France Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 67. UK Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Italy Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 69. Russia Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Country in 2022

Figure 71. Middle East & Africa Rechargeable Metal-Air Batteries Revenue Market Share by Country in 2022

Figure 72. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Type (2018-2023)

Figure 73. Middle East & Africa Rechargeable Metal-Air Batteries Sales Market Share by Application (2018-2023)

Figure 74. Egypt Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 75. South Africa Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 76. Israel Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Turkey Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 78. GCC Country Rechargeable Metal-Air Batteries Revenue Growth 2018-2023 (\$ Millions)

Figure 79. Manufacturing Cost Structure Analysis of Rechargeable Metal-Air Batteries in 2022

Figure 80. Manufacturing Process Analysis of Rechargeable Metal-Air Batteries

Figure 81. Industry Chain Structure of Rechargeable Metal-Air Batteries

Figure 82. Channels of Distribution

Figure 83. Global Rechargeable Metal-Air Batteries Sales Market Forecast by Region (2024-2029)

Figure 84. Global Rechargeable Metal-Air Batteries Revenue Market Share Forecast by Region (2024-2029)

Figure 85. Global Rechargeable Metal-Air Batteries Sales Market Share Forecast by Type (2024-2029)

Figure 86. Global Rechargeable Metal-Air Batteries Revenue Market Share Forecast by Type (2024-2029)

Figure 87. Global Rechargeable Metal-Air Batteries Sales Market Share Forecast by Application (2024-2029)

Figure 88. Global Rechargeable Metal-Air Batteries Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Road Electronic Toll Collection System (ETC) Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G99F4E4F3D78EN.html>

Price: US\$ 3,660.00 (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/G99F4E4F3D78EN.html>