

Global Automated Plate Readers Market Report 2019, Competitive Landscape, Trends and Opportunities

<https://marketpublishers.com/r/GB735A126BF5EN.html>

Date: June 2019

Pages: 108

Price: US\$ 2,950.00 (Single User License)

ID: GB735A126BF5EN

Abstracts

The Automated Plate Readers market has witnessed growth from USD XX million to USD XX million from 2014 to 2019. With the CAGR of X.X%, this market is estimated to reach USD XX million in 2026.

The report mainly studies the size, recent trends and development status of the Automated Plate Readers market, as well as investment opportunities, government policy, market dynamics (drivers, restraints, opportunities), supply chain and competitive landscape. Technological innovation and advancement will further optimize the performance of the product, making it more widely used in downstream applications. Moreover, Porter's Five Forces Analysis (potential entrants, suppliers, substitutes, buyers, industry competitors) provides crucial information for knowing the Automated Plate Readers market.

Major players in the global Automated Plate Readers market include:

Roche Holding Ag

Agilent Technologies

Danaher

Aurora Biomed

Eppendorf Ag

Synchron Lab

Siemens Healthcare

BioRad

Beckton Dickinson

PerkinElmer

Thermo Scientific

Hudson Robotics

Honeywell
Tecan Group
Shimadzu

On the basis of types, the Automated Plate Readers market is primarily split into:

Absorbance
Fluorescence
Luminescence
Time-Resolved Fluorescence
Fluorescence Polarization
Light Scattering

On the basis of applications, the market covers:

Drug Discovery
Genomics
Proteomics
Bio Analysis
Analytical Chemistry
Clinical Diagnostics

Geographically, the report includes the research on production, consumption, revenue, market share and growth rate, and forecast (2014-2026) of the following regions:

United States
Europe (Germany, UK, France, Italy, Spain, Russia, Poland)
China
Japan
India
Southeast Asia (Malaysia, Singapore, Philippines, Indonesia, Thailand, Vietnam)
Central and South America (Brazil, Mexico, Colombia)
Middle East and Africa (Saudi Arabia, United Arab Emirates, Turkey, Egypt, South Africa, Nigeria)
Other Regions

Chapter 1 provides an overview of Automated Plate Readers market, containing global revenue, global production, sales, and CAGR. The forecast and analysis of Automated Plate Readers market by type, application, and region are also presented in this chapter.

Chapter 2 is about the market landscape and major players. It provides competitive

situation and market concentration status along with the basic information of these players.

Chapter 3 provides a full-scale analysis of major players in Automated Plate Readers industry. The basic information, as well as the profiles, applications and specifications of products market performance along with Business Overview are offered.

Chapter 4 gives a worldwide view of Automated Plate Readers market. It includes production, market share revenue, price, and the growth rate by type.

Chapter 5 focuses on the application of Automated Plate Readers, by analyzing the consumption and its growth rate of each application.

Chapter 6 is about production, consumption, export, and import of Automated Plate Readers in each region.

Chapter 7 pays attention to the production, revenue, price and gross margin of Automated Plate Readers in markets of different regions. The analysis on production, revenue, price and gross margin of the global market is covered in this part.

Chapter 8 concentrates on manufacturing analysis, including key raw material analysis, cost structure analysis and process analysis, making up a comprehensive analysis of manufacturing cost.

Chapter 9 introduces the industrial chain of Automated Plate Readers. Industrial chain analysis, raw material sources and downstream buyers are analyzed in this chapter.

Chapter 10 provides clear insights into market dynamics.

Chapter 11 prospects the whole Automated Plate Readers market, including the global production and revenue forecast, regional forecast. It also foresees the Automated Plate Readers market by type and application.

Chapter 12 concludes the research findings and refines all the highlights of the study.

Chapter 13 introduces the research methodology and sources of research data for your understanding.

Years considered for this report:

Historical Years: 2014-2018

Base Year: 2019

Estimated Year: 2019

Forecast Period: 2019-2026

Contents

1 AUTOMATED PLATE READERS MARKET OVERVIEW

1.1 Product Overview and Scope of Automated Plate Readers

1.2 Automated Plate Readers Segment by Type

1.2.1 Global Automated Plate Readers Production and CAGR (%) Comparison by Type (2014-2026)

1.2.2 The Market Profile of Absorbance

1.2.3 The Market Profile of Fluorescence

1.2.4 The Market Profile of Luminescence

1.2.5 The Market Profile of Time-Resolved Fluorescence

1.2.6 The Market Profile of Fluorescence Polarization

1.2.7 The Market Profile of Light Scattering

1.3 Global Automated Plate Readers Segment by Application

1.3.1 Automated Plate Readers Consumption (Sales) Comparison by Application (2014-2026)

1.3.2 The Market Profile of Drug Discovery

1.3.3 The Market Profile of Genomics

1.3.4 The Market Profile of Proteomics

1.3.5 The Market Profile of Bio Analysis

1.3.6 The Market Profile of Analytical Chemistry

1.3.7 The Market Profile of Clinical Diagnostics

1.4 Global Automated Plate Readers Market by Region (2014-2026)

1.4.1 Global Automated Plate Readers Market Size (Value) and CAGR (%) Comparison by Region (2014-2026)

1.4.2 United States Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3 Europe Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.1 Germany Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.2 UK Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.3 France Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.4 Italy Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.5 Spain Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.6 Russia Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.3.7 Poland Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.4 China Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.5 Japan Automated Plate Readers Market Status and Prospect (2014-2026)

1.4.6 India Automated Plate Readers Market Status and Prospect (2014-2026)

- 1.4.7 Southeast Asia Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.7.1 Malaysia Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.7.2 Singapore Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.7.3 Philippines Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.7.4 Indonesia Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.7.5 Thailand Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.7.6 Vietnam Automated Plate Readers Market Status and Prospect (2014-2026)
- 1.4.8 Central and South America Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.8.1 Brazil Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.8.2 Mexico Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.8.3 Colombia Automated Plate Readers Market Status and Prospect (2014-2026)
- 1.4.9 Middle East and Africa Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.9.1 Saudi Arabia Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.9.2 United Arab Emirates Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.9.3 Turkey Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.9.4 Egypt Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.9.5 South Africa Automated Plate Readers Market Status and Prospect (2014-2026)
 - 1.4.9.6 Nigeria Automated Plate Readers Market Status and Prospect (2014-2026)
- 1.5 Global Market Size (Value) of Automated Plate Readers (2014-2026)
 - 1.5.1 Global Automated Plate Readers Revenue Status and Outlook (2014-2026)
 - 1.5.2 Global Automated Plate Readers Production Status and Outlook (2014-2026)

2 GLOBAL AUTOMATED PLATE READERS MARKET LANDSCAPE BY PLAYER

- 2.1 Global Automated Plate Readers Production and Share by Player (2014-2019)
- 2.2 Global Automated Plate Readers Revenue and Market Share by Player (2014-2019)
- 2.3 Global Automated Plate Readers Average Price by Player (2014-2019)
- 2.4 Automated Plate Readers Manufacturing Base Distribution, Sales Area and Product Type by Player
- 2.5 Automated Plate Readers Market Competitive Situation and Trends
 - 2.5.1 Automated Plate Readers Market Concentration Rate

2.5.2 Automated Plate Readers Market Share of Top 3 and Top 6 Players

2.5.3 Mergers & Acquisitions, Expansion

3 PLAYERS PROFILES

3.1 Roche Holding Ag

3.1.1 Roche Holding Ag Basic Information, Manufacturing Base, Sales Area and Competitors

3.1.2 Automated Plate Readers Product Profiles, Application and Specification

3.1.3 Roche Holding Ag Automated Plate Readers Market Performance (2014-2019)

3.1.4 Roche Holding Ag Business Overview

3.2 Agilent Technologies

3.2.1 Agilent Technologies Basic Information, Manufacturing Base, Sales Area and Competitors

3.2.2 Automated Plate Readers Product Profiles, Application and Specification

3.2.3 Agilent Technologies Automated Plate Readers Market Performance (2014-2019)

3.2.4 Agilent Technologies Business Overview

3.3 Danaher

3.3.1 Danaher Basic Information, Manufacturing Base, Sales Area and Competitors

3.3.2 Automated Plate Readers Product Profiles, Application and Specification

3.3.3 Danaher Automated Plate Readers Market Performance (2014-2019)

3.3.4 Danaher Business Overview

3.4 Aurora Biomed

3.4.1 Aurora Biomed Basic Information, Manufacturing Base, Sales Area and Competitors

3.4.2 Automated Plate Readers Product Profiles, Application and Specification

3.4.3 Aurora Biomed Automated Plate Readers Market Performance (2014-2019)

3.4.4 Aurora Biomed Business Overview

3.5 Eppendorf Ag

3.5.1 Eppendorf Ag Basic Information, Manufacturing Base, Sales Area and Competitors

3.5.2 Automated Plate Readers Product Profiles, Application and Specification

3.5.3 Eppendorf Ag Automated Plate Readers Market Performance (2014-2019)

3.5.4 Eppendorf Ag Business Overview

3.6 Synchron Lab

3.6.1 Synchron Lab Basic Information, Manufacturing Base, Sales Area and Competitors

3.6.2 Automated Plate Readers Product Profiles, Application and Specification

3.6.3 Synchron Lab Automated Plate Readers Market Performance (2014-2019)

3.6.4 Synchron Lab Business Overview

3.7 Siemens Healthcare

3.7.1 Siemens Healthcare Basic Information, Manufacturing Base, Sales Area and Competitors

3.7.2 Automated Plate Readers Product Profiles, Application and Specification

3.7.3 Siemens Healthcare Automated Plate Readers Market Performance (2014-2019)

3.7.4 Siemens Healthcare Business Overview

3.8 BioRad

3.8.1 BioRad Basic Information, Manufacturing Base, Sales Area and Competitors

3.8.2 Automated Plate Readers Product Profiles, Application and Specification

3.8.3 BioRad Automated Plate Readers Market Performance (2014-2019)

3.8.4 BioRad Business Overview

3.9 Beckton Dickinson

3.9.1 Beckton Dickinson Basic Information, Manufacturing Base, Sales Area and Competitors

3.9.2 Automated Plate Readers Product Profiles, Application and Specification

3.9.3 Beckton Dickinson Automated Plate Readers Market Performance (2014-2019)

3.9.4 Beckton Dickinson Business Overview

3.10 PerkinElmer

3.10.1 PerkinElmer Basic Information, Manufacturing Base, Sales Area and Competitors

3.10.2 Automated Plate Readers Product Profiles, Application and Specification

3.10.3 PerkinElmer Automated Plate Readers Market Performance (2014-2019)

3.10.4 PerkinElmer Business Overview

3.11 Thermo Scientific

3.11.1 Thermo Scientific Basic Information, Manufacturing Base, Sales Area and Competitors

3.11.2 Automated Plate Readers Product Profiles, Application and Specification

3.11.3 Thermo Scientific Automated Plate Readers Market Performance (2014-2019)

3.11.4 Thermo Scientific Business Overview

3.12 Hudson Robotics

3.12.1 Hudson Robotics Basic Information, Manufacturing Base, Sales Area and Competitors

3.12.2 Automated Plate Readers Product Profiles, Application and Specification

3.12.3 Hudson Robotics Automated Plate Readers Market Performance (2014-2019)

3.12.4 Hudson Robotics Business Overview

3.13 Honeywell

3.13.1 Honeywell Basic Information, Manufacturing Base, Sales Area and Competitors

3.13.2 Automated Plate Readers Product Profiles, Application and Specification

3.13.3 Honeywell Automated Plate Readers Market Performance (2014-2019)

3.13.4 Honeywell Business Overview

3.14 Tecan Group

3.14.1 Tecan Group Basic Information, Manufacturing Base, Sales Area and Competitors

3.14.2 Automated Plate Readers Product Profiles, Application and Specification

3.14.3 Tecan Group Automated Plate Readers Market Performance (2014-2019)

3.14.4 Tecan Group Business Overview

3.15 Shimadzu

3.15.1 Shimadzu Basic Information, Manufacturing Base, Sales Area and Competitors

3.15.2 Automated Plate Readers Product Profiles, Application and Specification

3.15.3 Shimadzu Automated Plate Readers Market Performance (2014-2019)

3.15.4 Shimadzu Business Overview

4 GLOBAL AUTOMATED PLATE READERS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

4.1 Global Automated Plate Readers Production and Market Share by Type (2014-2019)

4.2 Global Automated Plate Readers Revenue and Market Share by Type (2014-2019)

4.3 Global Automated Plate Readers Price by Type (2014-2019)

4.4 Global Automated Plate Readers Production Growth Rate by Type (2014-2019)

4.4.1 Global Automated Plate Readers Production Growth Rate of Absorbance (2014-2019)

4.4.2 Global Automated Plate Readers Production Growth Rate of Fluorescence (2014-2019)

4.4.3 Global Automated Plate Readers Production Growth Rate of Luminescence (2014-2019)

4.4.4 Global Automated Plate Readers Production Growth Rate of Time-Resolved Fluorescence (2014-2019)

4.4.5 Global Automated Plate Readers Production Growth Rate of Fluorescence Polarization (2014-2019)

4.4.6 Global Automated Plate Readers Production Growth Rate of Light Scattering (2014-2019)

5 GLOBAL AUTOMATED PLATE READERS MARKET ANALYSIS BY APPLICATION

5.1 Global Automated Plate Readers Consumption and Market Share by Application (2014-2019)

5.2 Global Automated Plate Readers Consumption Growth Rate by Application (2014-2019)

5.2.1 Global Automated Plate Readers Consumption Growth Rate of Drug Discovery (2014-2019)

5.2.2 Global Automated Plate Readers Consumption Growth Rate of Genomics (2014-2019)

5.2.3 Global Automated Plate Readers Consumption Growth Rate of Proteomics (2014-2019)

5.2.4 Global Automated Plate Readers Consumption Growth Rate of Bio Analysis (2014-2019)

5.2.5 Global Automated Plate Readers Consumption Growth Rate of Analytical Chemistry (2014-2019)

5.2.6 Global Automated Plate Readers Consumption Growth Rate of Clinical Diagnostics (2014-2019)

6 GLOBAL AUTOMATED PLATE READERS PRODUCTION, CONSUMPTION, EXPORT, IMPORT BY REGION (2014-2019)

6.1 Global Automated Plate Readers Consumption by Region (2014-2019)

6.2 United States Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.3 Europe Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.4 China Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.5 Japan Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.6 India Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.7 Southeast Asia Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.8 Central and South America Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

6.9 Middle East and Africa Automated Plate Readers Production, Consumption, Export, Import (2014-2019)

7 GLOBAL AUTOMATED PLATE READERS PRODUCTION, REVENUE (VALUE) BY

REGION (2014-2019)

7.1 Global Automated Plate Readers Production and Market Share by Region (2014-2019)

7.2 Global Automated Plate Readers Revenue (Value) and Market Share by Region (2014-2019)

7.3 Global Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.4 United States Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.5 Europe Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.6 China Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.7 Japan Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.8 India Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.9 Southeast Asia Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.10 Central and South America Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

7.11 Middle East and Africa Automated Plate Readers Production, Revenue, Price and Gross Margin (2014-2019)

8 AUTOMATED PLATE READERS MANUFACTURING ANALYSIS

8.1 Automated Plate Readers Key Raw Materials Analysis

8.1.1 Key Raw Materials Introduction

8.1.2 Price Trend of Key Raw Materials

8.1.3 Key Suppliers of Raw Materials

8.1.4 Market Concentration Rate of Raw Materials

8.2 Manufacturing Cost Analysis

8.2.1 Labor Cost Analysis

8.2.2 Manufacturing Cost Structure Analysis

8.3 Manufacturing Process Analysis of Automated Plate Readers

9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Automated Plate Readers Industrial Chain Analysis
- 9.2 Raw Materials Sources of Automated Plate Readers Major Players in 2018
- 9.3 Downstream Buyers

10 MARKET DYNAMICS

- 10.1 Drivers
- 10.2 Restraints
- 10.3 Opportunities
 - 10.3.1 Advances in Innovation and Technology for Automated Plate Readers
 - 10.3.2 Increased Demand in Emerging Markets
- 10.4 Challenges
 - 10.4.1 The Performance of Alternative Product Type is Getting Better and Better
 - 10.4.2 Price Variance Caused by Fluctuations in Raw Material Prices
- 10.5 Porter's Five Forces Analysis
 - 10.5.1 Threat of New Entrants
 - 10.5.2 Threat of Substitutes
 - 10.5.3 Bargaining Power of Suppliers
 - 10.5.4 Bargaining Power of Buyers
 - 10.5.5 Intensity of Competitive Rivalry

11 GLOBAL AUTOMATED PLATE READERS MARKET FORECAST (2019-2026)

- 11.1 Global Automated Plate Readers Production, Revenue Forecast (2019-2026)
 - 11.1.1 Global Automated Plate Readers Production and Growth Rate Forecast (2019-2026)
 - 11.1.2 Global Automated Plate Readers Revenue and Growth Rate Forecast (2019-2026)
 - 11.1.3 Global Automated Plate Readers Price and Trend Forecast (2019-2026)
- 11.2 Global Automated Plate Readers Production, Consumption, Export and Import Forecast by Region (2019-2026)
 - 11.2.1 United States Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)
 - 11.2.2 Europe Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)
 - 11.2.3 China Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)
 - 11.2.4 Japan Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)

11.2.5 India Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)

11.2.6 Southeast Asia Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)

11.2.7 Central and South America Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)

11.2.8 Middle East and Africa Automated Plate Readers Production, Consumption, Export and Import Forecast (2019-2026)

11.3 Global Automated Plate Readers Production, Revenue and Price Forecast by Type (2019-2026)

11.4 Global Automated Plate Readers Consumption Forecast by Application (2019-2026)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

13.1 Methodology

13.2 Research Data Source

I would like to order

Product name: Global Automated Plate Readers Market Report 2019, Competitive Landscape, Trends and Opportunities

Product link: <https://marketpublishers.com/r/GB735A126BF5EN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB735A126BF5EN.html>