

# Lab Automation (TTA and TLA) Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

<https://marketpublishers.com/r/L624DB695586EN.html>

Date: April 2020

Pages: 94

Price: US\$ 2,700.00 (Single User License)

ID: L624DB695586EN

## Abstracts

Laboratory automation is a multi-disciplinary strategy to research, develop, optimize and capitalize on technologies in the laboratory that enable new and improved processes. There are two types of Lab automation: Task Targeted Automation (TTA) and Total laboratory automation (TLA). With TTA, a module will run specific process tasks, such as decapping and sorting. However, the samples then need to be transported by hand to the various analyzers, then taken back for post-analytics and last moved into refrigerated rooms. As you can easily imagine, all these steps are time-consuming and require the involvement of people. Also, they affect traceability, because with TTA samples will sometimes be left temporarily idle. With TLA solutions, all that changes: you simply load the samples in the form you require (in bulk or racks), and the TLA solution sees to the rest. The samples are prepared selectively; if necessary, they are decapped and centrifuged, and then sent on to the relevant analyzers, before being sealed, stored and disposed as required. This system saves on redundant, low-value activities, while also improving traceability - which means that you can be sure where every single sample has been and what has happened to it on the way. Naturally, improved quality and evolved utilization of resources have a direct, positive impact on patient safety and enterprise outcomes.

This report contains market size and forecasts of Lab Automation (TTA and TLA) in Japan, including the following market information:

Japan Lab Automation (TTA and TLA) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Japan Lab Automation (TTA and TLA) Market Consumption, 2015-2020, 2021-2026, (Unit)

Japan Lab Automation (TTA and TLA) Production Capacity, 2015-2020, 2021-2026,

(Unit)

Top Five Competitors in Japan Lab Automation (TTA and TLA) Market 2019 (%)

The global Lab Automation (TTA and TLA) market was valued at 9135.7 million in 2019 and is projected to reach US\$ 11600 million by 2026, at a CAGR of 6.1% during the forecast period. While the Lab Automation (TTA and TLA) market size in Japan was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lab Automation (TTA and TLA) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Lab Automation (TTA and TLA) production and consumption in Japan

Total Market by Segment:

Japan Lab Automation (TTA and TLA) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (Unit)

Japan Lab Automation (TTA and TLA) Market Segment Percentages, By Type, 2019 (%)

Task Targeted Automation (TTA)

Total Laboratory Automation (TLA)

Japan Lab Automation (TTA and TLA) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (Unit)

Japan Lab Automation (TTA and TLA) Market Segment Percentages, By Application, 2019 (%)

Medical and Pharmaceutical Lab

Biology and Chemistry Lab

Other Laboratories

## Competitor Analysis

The report also provides analysis of leading market participants including:

Total Lab Automation (TTA and TLA) Market Competitors Revenues in Japan, by Players 2015-2020 (Estimated), (\$ millions)

Total Lab Automation (TTA and TLA) Market Competitors Revenues Share in Japan, by Players 2019 (%)

Total Japan Lab Automation (TTA and TLA) Market Competitors Sales, by Players 2015-2020 (Estimated), (Unit)

Total Japan Lab Automation (TTA and TLA) Market Competitors Sales Market Share by Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Siemens Healthineers

Roche

Beckman Coulter

BD

IDS Co.,Ltd

Inpeco

Abbott (GLP Systems)

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Lab Automation (TTA and TLA) Market Definition
- 1.2 Market Segments
  - 1.2.1 Segment by Type
  - 1.2.2 Segment by Application
- 1.3 Japan Lab Automation (TTA and TLA) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 COVID-19 IMPACT: JAPAN LAB AUTOMATION (TTA AND TLA) OVERALL MARKET SIZE**

- 2.1 Japan Lab Automation (TTA and TLA) Market Size: 2020 VS 2026
- 2.2 Japan Lab Automation (TTA and TLA) Revenue, Prospects & Forecasts: 2015-2026
- 2.3 Japan Lab Automation (TTA and TLA) Sales (Consumption): 2015-2026

### **3 COMPANY LANDSCAPE**

- 3.1 Top Lab Automation (TTA and TLA) Players in Japan (including Foreign and Local Companies)
- 3.2 Top Japan Lab Automation (TTA and TLA) Companies Ranked by Revenue
- 3.3 Japan Lab Automation (TTA and TLA) Revenue by Companies (including Foreign and Local Companies)
- 3.4 Japan Lab Automation (TTA and TLA) Sales by Companies (including Foreign and Local Companies)
- 3.5 Japan Lab Automation (TTA and TLA) Price by Manufacturer (2015-2020)
- 3.6 Top 3 and Top 5 Lab Automation (TTA and TLA) Companies in Japan, by Revenue in 2019
- 3.7 Japan Manufacturers Lab Automation (TTA and TLA) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Lab Automation (TTA and TLA) Players in Japan
  - 3.8.1 List of Japan Tier 1 Lab Automation (TTA and TLA) Companies
  - 3.8.2 List of Japan Tier 2 and Tier 3 Lab Automation (TTA and TLA) Companies

## 4 SIGHTS BY PRODUCT

### 4.1 Overview

4.1.1 By Type - Japan Lab Automation (TTA and TLA) Market Size Markets, 2020 & 2026

4.1.2 Task Targeted Automation (TTA)

4.1.3 Total Laboratory Automation (TLA)

### 4.2 By Type - Japan Lab Automation (TTA and TLA) Revenue & Forecasts

4.2.1 By Type - Japan Lab Automation (TTA and TLA) Revenue, 2015-2020

4.2.2 By Type - Japan Lab Automation (TTA and TLA) Revenue, 2021-2026

4.2.3 By Type - Japan Lab Automation (TTA and TLA) Revenue Market Share, 2015-2026

### 4.3 By Type - Japan Lab Automation (TTA and TLA) Sales & Forecasts

4.3.1 By Type - Japan Lab Automation (TTA and TLA) Sales, 2015-2020

4.3.2 By Type - Japan Lab Automation (TTA and TLA) Sales, 2021-2026

4.3.3 By Type - Japan Lab Automation (TTA and TLA) Sales Market Share, 2015-2026

4.4 By Type - Japan Lab Automation (TTA and TLA) Price (Manufacturers Selling Prices), 2015-2026

## 5 SIGHTS BY APPLICATION

### 5.1 Overview

5.1.1 By Application - Japan Lab Automation (TTA and TLA) Market Size, 2020 & 2026

5.1.2 Medical and Pharmaceutical Lab

5.1.3 Biology and Chemistry Lab

5.1.4 Other Laboratories

### 5.2 By Application - Japan Lab Automation (TTA and TLA) Revenue & Forecasts

5.2.1 By Application - Japan Lab Automation (TTA and TLA) Revenue, 2015-2020

5.2.2 By Application - Japan Lab Automation (TTA and TLA) Revenue, 2021-2026

5.2.3 By Application - Japan Lab Automation (TTA and TLA) Revenue Market Share, 2015-2026

### 5.3 By Application - Japan Lab Automation (TTA and TLA) Sales & Forecasts

5.3.1 By Application - Japan Lab Automation (TTA and TLA) Sales, 2015-2020

5.3.2 By Application - Japan Lab Automation (TTA and TLA) Sales, 2021-2026

5.3.3 By Application - Japan Lab Automation (TTA and TLA) Sales Market Share, 2015-2026

5.4 By Application - Japan Lab Automation (TTA and TLA) Price (Manufacturers Selling Prices), 2015-2026

## **6 MANUFACTURERS & BRANDS PROFILES**

### 6.1 Siemens Healthineers

- 6.1.1 Siemens Healthineers Corporate Summary
- 6.1.2 Siemens Healthineers Business Overview
- 6.1.3 Siemens Healthineers Lab Automation (TTA and TLA) Major Product Offerings
- 6.1.4 Siemens Healthineers Sales and Revenue in Japan (2015-2020)
- 6.1.5 Siemens Healthineers Key News

### 6.2 Roche

- 6.2.1 Roche Corporate Summary
- 6.2.2 Roche Business Overview
- 6.2.3 Roche Lab Automation (TTA and TLA) Major Product Offerings
- 6.2.4 Roche Sales and Revenue in Japan (2015-2020)
- 6.2.5 Roche Key News

### 6.3 Beckman Coulter

- 6.3.1 Beckman Coulter Corporate Summary
- 6.3.2 Beckman Coulter Business Overview
- 6.3.3 Beckman Coulter Lab Automation (TTA and TLA) Major Product Offerings
- 6.3.4 Beckman Coulter Sales and Revenue in Japan (2015-2020)
- 6.3.5 Beckman Coulter Key News

### 6.4 BD

- 6.4.1 BD Corporate Summary
- 6.4.2 BD Business Overview
- 6.4.3 BD Lab Automation (TTA and TLA) Major Product Offerings
- 6.4.4 BD Sales and Revenue in Japan (2015-2020)
- 6.4.5 BD Key News

### 6.5 IDS Co.,Ltd

- 6.5.1 IDS Co.,Ltd Corporate Summary
- 6.5.2 IDS Co.,Ltd Business Overview
- 6.5.3 IDS Co.,Ltd Lab Automation (TTA and TLA) Major Product Offerings
- 6.5.4 IDS Co.,Ltd Sales and Revenue in Japan (2015-2020)
- 6.5.5 IDS Co.,Ltd Key News

### 6.6 Inpeco

- 6.6.1 Inpeco Corporate Summary
- 6.6.2 Inpeco Business Overview
- 6.6.3 Inpeco Lab Automation (TTA and TLA) Major Product Offerings
- 6.6.4 Inpeco Sales and Revenue in Japan (2015-2020)
- 6.6.5 Inpeco Key News

## 6.7 Abbott (GLP Systems)

6.6.1 Abbott (GLP Systems) Corporate Summary

6.6.2 Abbott (GLP Systems) Business Overview

6.6.3 Abbott (GLP Systems) Lab Automation (TTA and TLA) Major Product Offerings

6.4.4 Abbott (GLP Systems) Sales and Revenue in Japan (2015-2020)

6.7.5 Abbott (GLP Systems) Key News

## 6.8 Autobio

6.8.1 Autobio Corporate Summary

6.8.2 Autobio Business Overview

6.8.3 Autobio Lab Automation (TTA and TLA) Major Product Offerings

6.8.4 Autobio Sales and Revenue in Japan (2015-2020)

6.8.5 Autobio Key News

## **7 LAB AUTOMATION (TTA AND TLA) PRODUCTION CAPACITY, EXPORT AND IMPORT ANALYSIS**

7.1 Lab Automation (TTA and TLA) Production Capacity and Value in Japan, Situation Analysis and Prediction, 2015-2026

7.1.1 Japan Lab Automation (TTA and TLA) Production Capacity, 2015-2026

7.1.2 Japan Lab Automation (TTA and TLA) Production 2015-2026

7.1.3 Japan Lab Automation (TTA and TLA) Production Value 2015-2026

7.2 Key Local Lab Automation (TTA and TLA) Manufacturers in Japan

7.2.1 Japan Key Local Lab Automation (TTA and TLA) Manufacturers Production Capacity

7.2.2 Japan Key Local Lab Automation (TTA and TLA) Manufacturers Production

7.2.3 Japan Key Local Lab Automation (TTA and TLA) Manufacturers Production Value

7.2.4 The Proportion of Lab Automation (TTA and TLA) Production Sold in Japan and Sold Other Than Japan by Manufacturers

7.3 Lab Automation (TTA and TLA) Export and Import in Japan

7.3.1 Japan Lab Automation (TTA and TLA) Export Market

7.3.2 Japan Lab Automation (TTA and TLA) Source of Imports

## **8 COVID-19 IMPACT: KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

8.1 PESTLE Analysis for Japan Lab Automation (TTA and TLA) Market

8.2 Market Opportunities & Trends

8.3 Market Drivers

## 8.4 Market Restraints

# **9 COVID-19 IMPACT ON LAB AUTOMATION (TTA AND TLA) SUPPLY CHAIN ANALYSIS**

## 9.1 Supply Chain Analysis

## 9.2 Upstream Market Analysis

## 9.3 Downstream and Clients Market Analysis

## 9.4 Marketing Channels Analysis

### 9.4.1 Marketing Channels

### 9.4.2 Lab Automation (TTA and TLA) Distributors and Sales Agents in Japan

# **10 CONCLUSION**

# **11 APPENDIX**

## 11.1 Note

## 11.2 Examples of Clients

## 11.3 Disclaimer



## List Of Tables

### LIST OF TABLES

- Table 1. Key Players of Lab Automation (TTA and TLA) in Japan
- Table 2. Top Players in Japan, Ranking by Revenue (2019)
- Table 3. Japan Lab Automation (TTA and TLA) Revenue by Companies, (US\$, Mn), 2015-2020
- Table 4. Japan Lab Automation (TTA and TLA) Revenue Share by Companies, 2015-2020
- Table 5. Japan Lab Automation (TTA and TLA) Sales by Companies, (Unit), 2015-2020
- Table 6. Japan Lab Automation (TTA and TLA) Sales Share by Companies, 2015-2020
- Table 7. Key Manufacturers Lab Automation (TTA and TLA) Price (2015-2020) (K US\$/Unit)
- Table 8. Japan Manufacturers Lab Automation (TTA and TLA) Product Type
- Table 9. List of Japan Tier 1 Lab Automation (TTA and TLA) Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 10. List of Japan Tier 2 and Tier 3 Lab Automation (TTA and TLA) Companies, Revenue (US\$, Mn) in 2019 and Market Share
- Table 11. By Type - Lab Automation (TTA and TLA) Revenue in Japan (US\$, Mn), 2015-2020
- Table 12. By Type - Lab Automation (TTA and TLA) Revenue in Japan (US\$, Mn), 2021-2026
- Table 13. By Type - Lab Automation (TTA and TLA) Sales in Japan (Unit), 2015-2020
- Table 14. By Type - Lab Automation (TTA and TLA) Sales in Japan (Unit), 2021-2026
- Table 15. By Application - Lab Automation (TTA and TLA) Revenue in Japan, (US\$, Mn), 2015-2020
- Table 16. By Application - Lab Automation (TTA and TLA) Revenue in Japan, (US\$, Mn), 2021-2026
- Table 17. By Application - Lab Automation (TTA and TLA) Sales in Japan, (Unit), 2015-2020
- Table 18. By Application - Lab Automation (TTA and TLA) Sales in Japan, (Unit), 2021-2026
- Table 19. Siemens Healthineers Corporate Summary
- Table 20. Siemens Healthineers Lab Automation (TTA and TLA) Product Offerings
- Table 21. Siemens Healthineers Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 22. Roche Corporate Summary
- Table 23. Roche Lab Automation (TTA and TLA) Product Offerings

- Table 24. Roche Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 25. Beckman Coulter Corporate Summary
- Table 26. Beckman Coulter Lab Automation (TTA and TLA) Product Offerings
- Table 27. Beckman Coulter Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 28. BD Corporate Summary
- Table 29. BD Lab Automation (TTA and TLA) Product Offerings
- Table 30. BD Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 31. IDS Co.,Ltd Corporate Summary
- Table 32. IDS Co.,Ltd Lab Automation (TTA and TLA) Product Offerings
- Table 33. IDS Co.,Ltd Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 34. Inpeco Corporate Summary
- Table 35. Inpeco Lab Automation (TTA and TLA) Product Offerings
- Table 36. Inpeco Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 37. Abbott (GLP Systems) Corporate Summary
- Table 38. Abbott (GLP Systems) Lab Automation (TTA and TLA) Product Offerings
- Table 39. Abbott (GLP Systems) Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 40. Autobio Corporate Summary
- Table 41. Autobio Lab Automation (TTA and TLA) Product Offerings
- Table 42. Autobio Lab Automation (TTA and TLA) Sales (Unit), Revenue (US\$, Mn) and Average Price (K US\$/Unit) (2015-2020)
- Table 43. Lab Automation (TTA and TLA) Production Capacity (Unit) of Local Manufacturers in Japan, 2015-2020
- Table 44. Lab Automation (TTA and TLA) Production (Unit) of Local Manufacturers in Japan, 2015-2020
- Table 45. Japan Lab Automation (TTA and TLA) Production Market Share of Local Manufacturers, 2015-2020
- Table 46. Lab Automation (TTA and TLA) Production Value (US\$, Mn) of Local Manufacturers in Japan, 2015-2020
- Table 47. Japan Lab Automation (TTA and TLA) Production Value Market Share of Local Manufacturers, 2015-2020
- Table 48. The Percentage of Lab Automation (TTA and TLA) Production Sold in Japan and Sold Other Than Japan by Manufacturers
- Table 49. The Percentage of Lab Automation (TTA and TLA) Production Sold in Japan

and Sold Other Than Japan by Manufacturers

Table 50. Dangeguojia Lab Automation (TTA and TLA) Sales (Consumption),  
Production, Export and Import, 2015-2020

Table 51. Raw Materials and Suppliers

Table 52. Lab Automation (TTA and TLA) Downstream Clients in Japan

Table 53. Lab Automation (TTA and TLA) Distributors and Sales Agents in Japan

## List Of Figures

### LIST OF FIGURES

- Figure 1. Lab Automation (TTA and TLA) Segment by Type
- Figure 2. Lab Automation (TTA and TLA) Segment by Application
- Figure 3. Dangeguojia Lab Automation (TTA and TLA) Market Overview: 2020
- Figure 4. Key Caveats
- Figure 5. Lab Automation (TTA and TLA) Market Size in Japan, (US\$, Mn) & (Unit): 2020 VS 2026
- Figure 6. Japan Lab Automation (TTA and TLA) Revenue, 2015-2026 (US\$, Mn)
- Figure 7. Lab Automation (TTA and TLA) Sales in Japan: 2015-2026 (Unit)
- Figure 8. The Top 3 and 5 Players Market Share by Lab Automation (TTA and TLA) Revenue in 2019
- Figure 9. By Type - Japan Lab Automation (TTA and TLA) Incremental Growth, (US\$, Mn), 2015-2026
- Figure 10. By Type - Japan Lab Automation (TTA and TLA) Market Share, 2015-2020
- Figure 11. By Type - Japan Lab Automation (TTA and TLA) Market Share, 2020-2026
- Figure 12. By Type - Japan Lab Automation (TTA and TLA) Price (K US\$/Unit), 2015-2026
- Figure 13. By Application - Lab Automation (TTA and TLA) Revenue in Japan (US\$, Mn), 2020 & 2026
- Figure 14. By Application - Japan Lab Automation (TTA and TLA) Market Share, 2015-2020
- Figure 15. By Application - Japan Lab Automation (TTA and TLA) Market Share, 2020-2026
- Figure 16. By Application -Japan Lab Automation (TTA and TLA) Price (K US\$/Unit), 2015-2026
- Figure 17. Japan Lab Automation (TTA and TLA) Production Capacity (Unit), 2015-2026
- Figure 18. Japan Lab Automation (TTA and TLA) Actual Output (Unit), 2015-2026
- Figure 19. Japan Lab Automation (TTA and TLA) Production Value (US\$, Mn), 2015-2026
- Figure 20. The Percentage of Japan Lab Automation (TTA and TLA) Export Destination, 2019
- Figure 21. The Source of Imports of Japan Lab Automation (TTA and TLA), 2019
- Figure 22. PEST Analysis for Japan Lab Automation (TTA and TLA) Market in 2020
- Figure 23. Lab Automation (TTA and TLA) Market Opportunities & Trends in Japan
- Figure 24. Lab Automation (TTA and TLA) Market Drivers in Japan
- Figure 25. Lab Automation (TTA and TLA) Market Restraints in Japan

Figure 26. Lab Automation (TTA and TLA) Industry Value Chain

## I would like to order

Product name: Lab Automation (TTA and TLA) Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

Product link: <https://marketpublishers.com/r/L624DB695586EN.html>

Price: US\$ 2,700.00 (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/L624DB695586EN.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

