

Asia Pacific Pharmacy Automation Market Size, Share & Trends Analysis Report By Product (Medication Dispensing Systems, Automated Medication Compounding Systems), By End Use, By Country, And Segment Forecasts, 2025 - 2033

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Abstracts

Asia Pacific Pharmacy Automation Market Summary

The Asia Pacific pharmacy automation market size was estimated at USD 1.20 billion in 2024 and is projected to reach USD 3.20 billion by 2033, growing at a CAGR of 11.63% from 2025 to 2033. This is attributed to the rising demand for specialty drug prescription-filling solutions due to the increasing incidence of chronic and life-threatening diseases, the rising need to minimize medication errors, and the decentralization of pharmacies. Moreover, an increasing dispensing of medications and technological advancements in automation systems have significantly enhanced the efficiency and accuracy of pharmacy operations.

Increasing Demand for Specialty Drug Prescription Filling Solutions

These drugs are created to manage complex and chronic illnesses such as cancer, autoimmune disorders, and some uncommon diseases. These types of drugs are sensitive, requiring careful preparation, appropriate storage, and exact dosing. With healthcare expanding access to complex therapies, an increasing number of pharmacies are receiving precise prescriptions requiring the advanced and favorable resolution of complex inefficiencies to fulfill the precision needed. In July 2022, Bushu Pharma contributed to the launch of specialty drugs in Japan and across the Asia-Pacific region. Bushu Pharma's 'Gateway to Asia' initiative streamlines the importation, inspection, labeling, packaging, and distribution of specialty drugs in Japan and the Asia-

Pacific region. This service model simplifies compliance with regulatory requirements and ensures careful handling, increasing the accessibility of specialty medications to meet the rising demand for automated prescription-filling solutions.

Furthermore, the use of automated aids for prescription delays and medication adherence is essential for optimizing treatment processes. Governments and healthcare stakeholders in the Asia Pacific region are increasingly aware of the need to automate prescription-filling procedures. This automation aims to enhance treatment outcomes and ensure safe and timely access to specialty medications, addressing the complex demands of the healthcare environment.

Asia Pacific Pharmacy Automation Market Report Segmentation

This report forecasts revenue growth, regional and country level and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this study, Grand View Research has segmented the Asia Pacific pharmacy automation market report based on product, end use, and country.

Product Outlook (Revenue, USD Billion, 2021 - 2033)

Medication dispensing systems

- Robots/robotic automated dispensing systems

- Carousels

- Automated dispensing cabinets

Packaging and labeling systems

Storage and retrieval systems

Automated medication compounding systems

Tabletop Tablet Counters

End Use Outlook (Revenue, USD Billion, 2021 - 2033)

Retail Pharmacy

Inpatient Pharmacies

Outpatient Pharmacies

Pharmacy Benefit Management Organizations and Mail-Order Pharmacies

Country Outlook (Revenue, USD Billion, 2021 - 2033)

Japan

China

India

Australia

Singapore

South Korea

Hong Kong

Thailand

Rest of APAC

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