

# **Asia Pacific Passport Reader Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Technology (RFID, Barcode, and OCR), Type (Swipe Readers, Self-service Kiosks, Compact Full-page Readers, and Portable Readers), Application (Airport Security, Border Control, and Others), and Sector (Public and Private)**

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## **Abstracts**

The Asia Pacific passport reader market is expected to grow from US\$ 58.35 million in 2022 to US\$ 94.40 million by 2028; it is estimated to grow at a CAGR of 8.3% from 2022 to 2028 .

### Usage of Mobile Passport Scanners

Border control requirements are exceptionally diverse, with certain borders fixed in airports or posts on roads, and several border control measures take place in a mobile manner on ships, trains or by monitoring pedestrians. It outstretched the requisite for an integrated portable reader capable of completing all measures of immigration procedures, such as reading varied ID documents, obtaining biometrics, and connecting to remote databases. Additionally, passport checks are an essential security measure for several businesses and institutions. In some instances, a passport is the most appropriate document to collect necessary customer information. Also, in some cases, passports are mandatory by law, and the collected data must be shared with local authorities. As manual checking of passports is a tedious task in some businesses, they prefer using dedicated passport readers. In such cases, mobile passport scanning integrated with Mobile optical character recognition (OCR) is an ideal alternative. Thus, use of mobile passport scanners is emerging as a trend for the passport reader market

growth.

## Asia Pacific Passport Reader Market Overview

Asia Pacific also constitutes several countries attracting a notable volume of international air passengers as tourists, students, business professionals, and others. However, the region includes a few fast-growing economic powerhouses, such as China and India, which are propelling the demand for numerous airport-related security products and services, including the demand for passport readers as the two nations continue to pursue improvement of their airport infrastructure. In addition, China's continuous investment into its ambitious project of developing multiple national road networks, such as China-Pakistan Economic Corridor (CPEC), is also anticipated to fuel the demand for passport readers among several other security and validation-based products and services across its considerably large road network spanning numerous countries.

## Asia Pacific Passport Reader Market Revenue and Forecast to 2028 (US\$ Million)

### Asia Pacific Passport Reader Market Segmentation

The Asia Pacific passport reader market is segmented based on technology, type, application, sector, and country. Based on technology, the Asia Pacific passport reader market is segmented into RFID, barcode, and OCR. The RFID cylinders segment held the largest market share in 2022.

Based on type, the Asia Pacific passport reader market is segmented into swipe readers, self-service kiosks, compact full-page readers, and portable readers. The compact full-page readers segment held the largest market share in 2022.

Based on application, the Asia Pacific passport reader market is segmented into airport security, border control, and others. The airport security segment held the largest market share in 2022.

Based on sector, the Asia Pacific passport reader market is bifurcated into private and public. The public segment held a larger market share in 2022.

Based on country, the Asia Pacific passport reader market is segmented into Australia, China, Japan, India, South Korea, and the Rest of Asia Pacific. China dominated the market share in 2022.

Adaptive Recognition Hungary, Inc.; Thales Group; Access Ltd; Beijing Wintone Science & Technology Co. Ltd; Desko GmbH; IER SAS; Shenzhen Rakinda Technologies Co., Ltd.; Regula; Veridos GMBH; and Lintech Enterprises Limited are the leading companies operating in the Asia Pacific passport reader market.

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