

Prepare Air Travel for Take Off: Improve Customer Experience and Efficiency with Smartphone-based Data Capture

Facing unpredictable passenger volumes, airlines need flexible solutions that prioritize people's safety, yet still deliver a great experience. Scandit's ID and barcode scanning software is a fast, effective way to ensure every journey is safe and satisfying for passengers and staff, while unlocking operational efficiencies and cost savings.

Scandit Smart Data Capture: ensuring a fast and efficient experience for passengers and staff.

- Friction-free travel**
- Lower hardware costs**
- Quick to implement**
- Future-proof innovation**

4 billion

Traveler numbers to reach 4 billion by 2024, exceeding pre-COVID-19 levels (103% of the 2019 total).

Source: The International Air Transport Association



Online Check-in

Scan-enabled mobile apps make check-in contactless and smooth

Before they leave for the airport, passengers can use Scandit-powered apps to scan their passport/ID and check-in online with their personal smartphone.

Speed up check-in at the airport and ensure all information is entered accurately.

With Scandit SDK for the Web check-in can be done by scanning directly on an website, no need to download an app.

All passengers should be encouraged to **check-in online to reduce the reliance on staffed counters and self-service kiosks** at the airport.

Future Travel Experience Think Tank



Lounge Access

Automate access to lounges and gates with a scan

Make controlled access to airports, gates and lounges truly contactless by enabling passengers to scan IDs or boarding passes at the entrance.

Ensure only approved passengers enter the right areas and limit access to defined time windows if needed. Keep track of passenger flow and avoid congestion.

And staff equipped with smartphones can easily access passenger information at the lounge to ensure a more personalized experience.

60% of aviation executives want automation and artificial intelligence to see greater investment.

Passenger Terminal Today

Fast Future, Future Travel Experience



At the Gate

Make passenger management seamless with mobile gate agents.

Deploy scanning-enabled smart devices to gate agents to help them be more mobile and efficient in assisting customers.

Any employee can use Scandit-powered apps to access real-time information by scanning a ticket or passport to answer questions (gate changes, delays) or last minute requests (like seat or in-flight service changes).

They can also handle boarding and upgrades. All done while mobile, at a safe distance, no need for passengers to assemble.

Scan reliably at **6ft or 1.5 meters** away with Scandit-powered apps.



Boarding the Plane

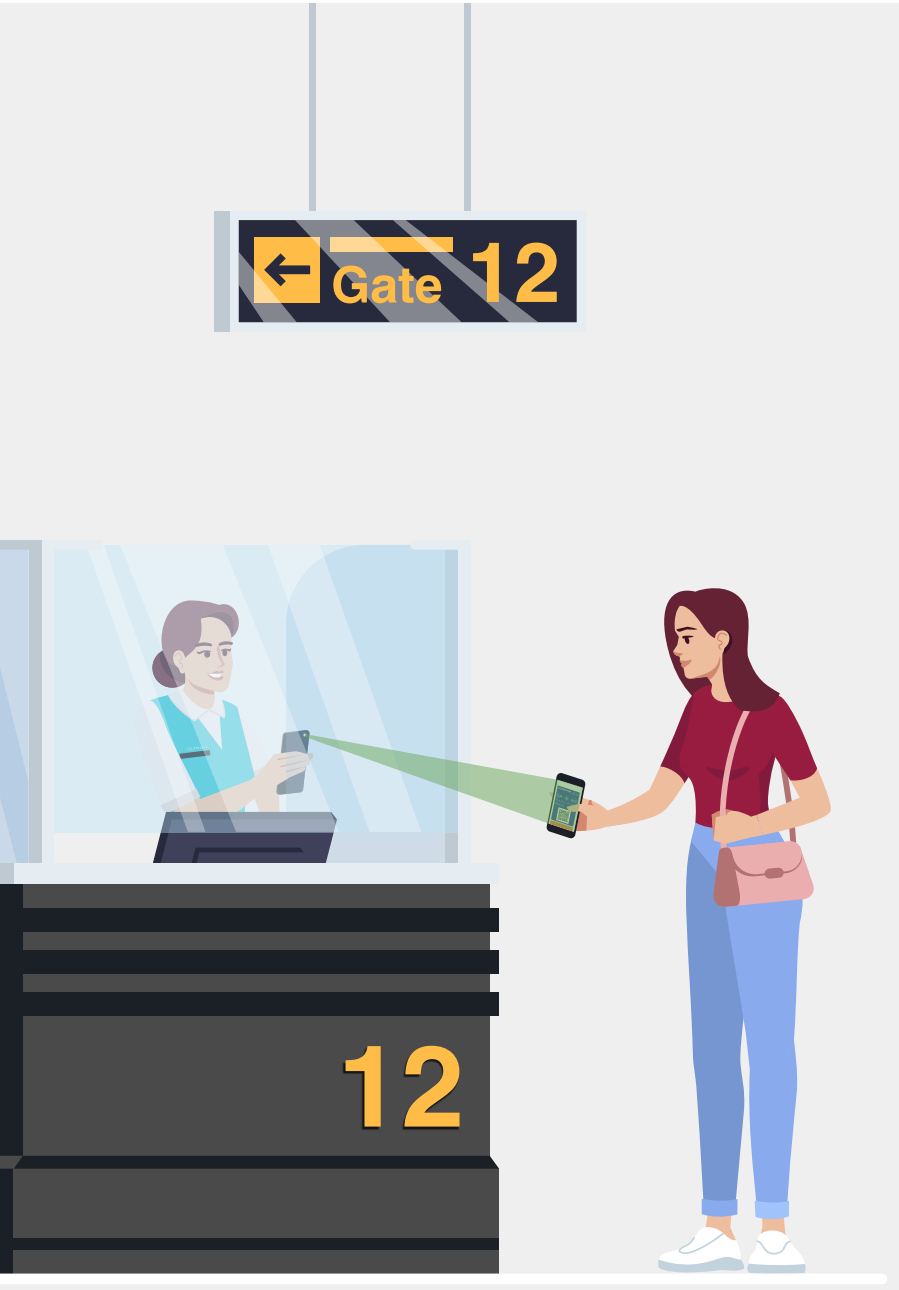
Scan boarding passes through protective shields

Airline staff performs boarding procedures or other passenger support processes by scanning boarding passes through plexiglass shields in order to avoid contact.

With smartphones, it's also easy to scale boarding capacity as you aren't dependent on stationary scanners. Any mobile agent can read and support boarding, keeping queues short and no need to invest in unnecessary fixed podiums or scanners.

68% of aviation executives believe the industry should be more focused on digital transformation.

Fast Future and Future Travel Experience



Interested in More?

Time for Passenger Experiences to Take Off With Scandit Smart Data Capture

Air travel companies now need to reevaluate their business models. This guide explores how to enable smart data capture in employee apps to create convenient and personalized travel experiences.

[VIEW GUIDE](#)

Scandit Smart Data Capture on smart devices provides actionable insights and automates end-to-end processes by capturing data from barcodes, text, IDs and objects.

Contact us:
 Worldwide: +41 44 586 4540
 USA: (415) 528 5050
www.scandit.com/contact-us

