SITA

Scan and Go
A modular self bag drop system

Scan and Go - a modular self bag drop system. One design. Comprehensive. Future-proof.

One of the common goals of airlines and airports is to provide their passengers with a pleasant experience and smoothly running services before their departure. Today, however, the increasing number of passengers and stricter security requirements pose major challenges. In addition, airports must remain competitive and rely on efficient passenger handling. To ensure this in existing terminal environments, our self-service solutions help airports and airlines to automate their processes. Automatic baggage drop-off plays an increasingly important role here.

Since every airport is unique and has different requirements and needs, we have developed a flexible system that offers numerous options to simplify the bag drop process thanks to its modular approach.

Our Scan and Go system has an elegant design and offers quick and easy self-service, resulting in a more efficient and streamlined process with no queues at the terminal. With Scan and Go we help to increase capacity and throughput significantly.

Our modular design enables various integration options with existing infrastructures and supports technologies including biometrics, RFID, and payment systems.
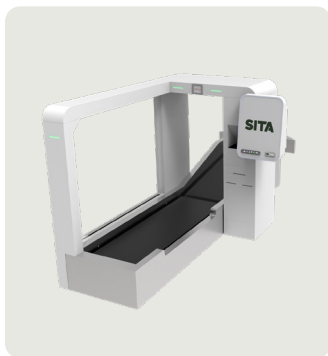
Scan and Go - a modular concept

A solution with various options

Scan and Go offers single or double units as sideloaders or frontloaders either as stand-alone or integrated systems. This allows for maximum flexibility to meet the requirements of our customers. The conveyor belts, as well as the cladding can be inserted into the

Scan and Go easily. We can deliver nearly every size of conveyor with flexible belt-widths and lengths (standard: 600mm usable belt-width).

Single lane (left/right)

Double-sideloader

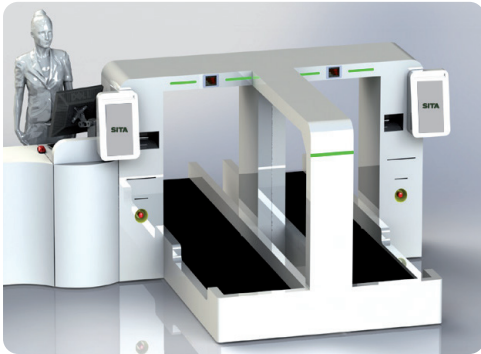Double-frontloader

Integrated Double-frontloader

Hybrid version for optional agent mode

The modular concept of Scan and Go allows it to be operated as a self-service unit, as well as for staffed counter operations. For such cases, we provide a hybrid solution which includes agent desks. This solution enables airlines to react flexibly to peak times or special requirements.
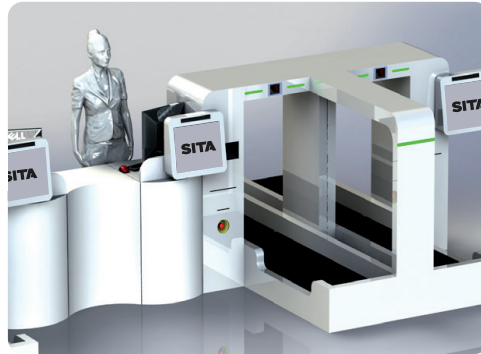
Flexible monitor size

The Scan and Go comes with a 15" touchscreen as standard. With minimal changes it can be fitted with a 19" touchscreen.
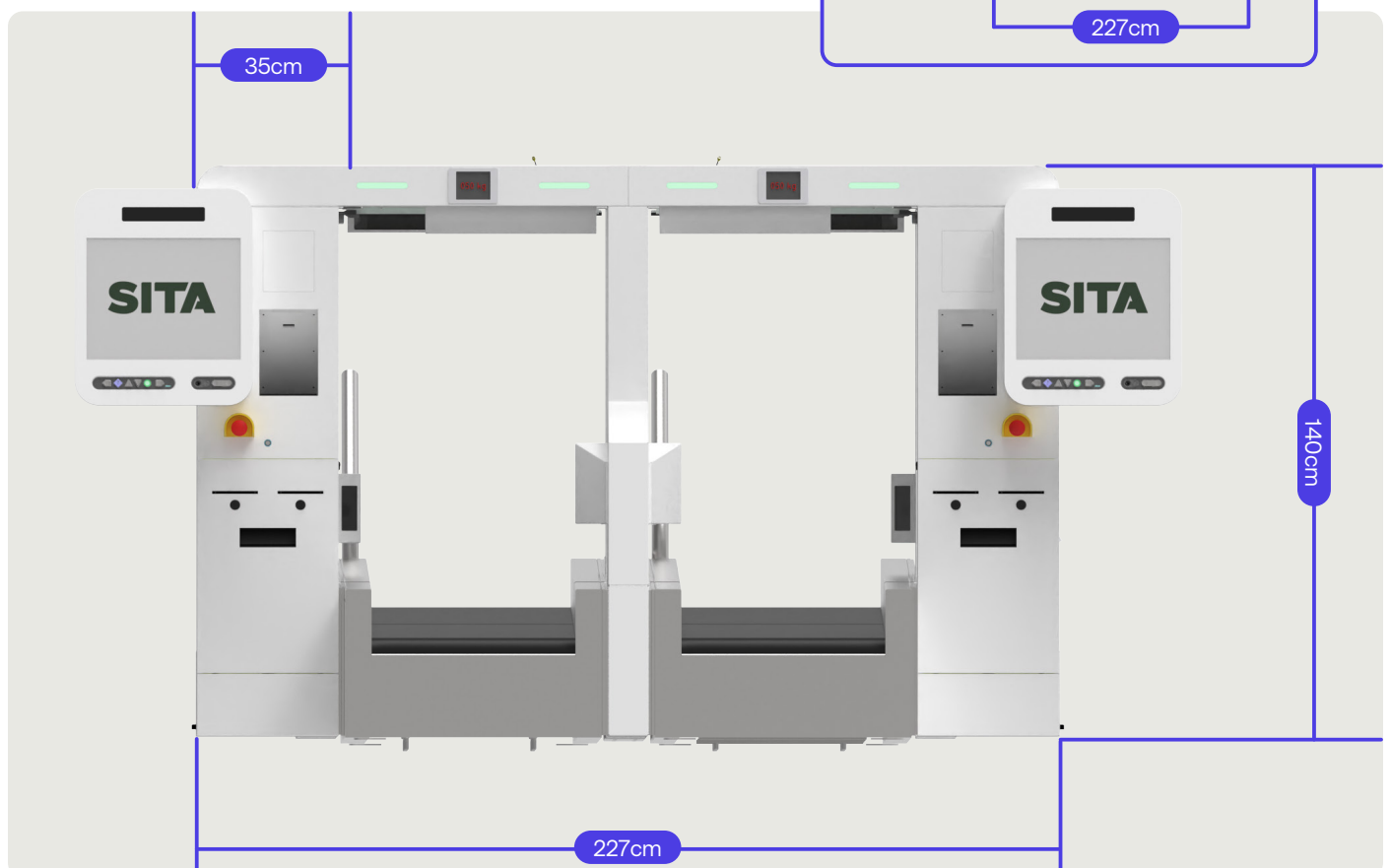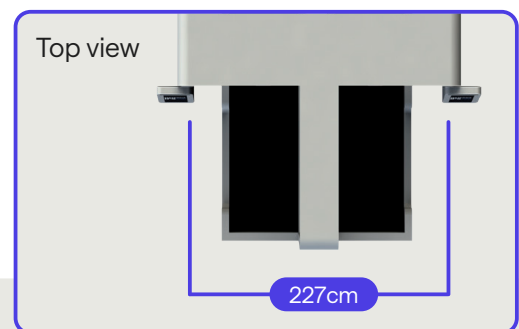

Scan and Go with 15" monitor

Scan and Go with 19" monitor

Optimal space for passenger handling

Due to its very compact dimensions, Scan and Go occupies only a very small footprint and fits perfectly into the terminal environment. Passengers benefit from the generous space offered, as well as privacy while carrying out the drop-off process.

Top view

227cm

35cm

140cm

227cm

Advanced technology thanks to a highly professional camera solution

As a next generation SBD, the Scan and Go provides an integrated camera system for carrying out automatic conveyability checks and tub detection. With a high level of accuracy, the shape and dimensions of the bag are measured and used for a volume check and classification. The same camera solution can help to prevent inadmissible objects from entering the airport's BHS.

Printer options – up to three printers

The Scan and Go includes a separate drawer with a separate lock for easy service-access. Being able to fit up to three printers allows the Self Bag Drop to be used for both 1-step and 2-step processing.

Customizable input devices – from document scanner and payment to biometrics

- Passport/boarding pass scanner
- Top view boarding pass scanner
- ADA-Navigation Pad
- Payments (card reader, pin-pad, NFC)
- Separate lock for the printer drawer
- Biometrics integration

Depending on each customer's requirements, we can also integrate features such as payment functions and biometric face recognition into our systems.

Designed to meet your needs

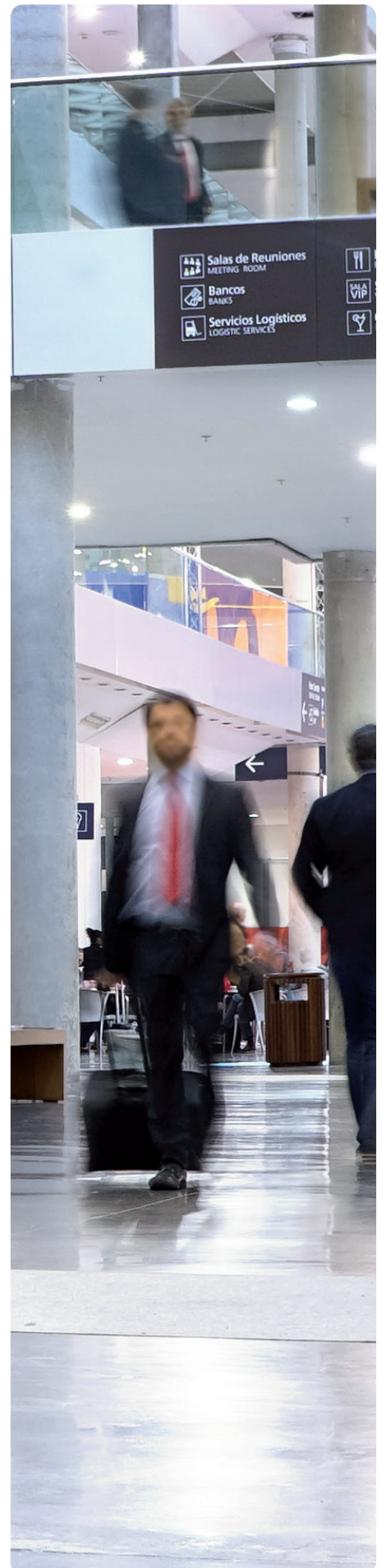**Materials and colors are customizable according to customer requirements:**

Powder coated steel (standard), stainless steel, colored glass, wood look, and more.

Scan and Go - features

Feature	
1-step bag drop process	✓
2-step bag drop process	✓
IATA CUSS compliant	✓
15" TFT Touchscreen	✓
Boarding pass scanner	✓
Bag tag printer	✓
Signaling (LED stripes)	✓
Boarding pass printer	✓
19" TFT Touchscreen	◯
RFID bag tag scanner	◯
RFID bag tag printer	◯
Linerless bag tag printer	◯
ADA navigation pad	◯
Intrusion detection	◯
Payment	◯
Baggage volume check and classification	◯
Biometrics face recognition	◯
Customized material design	◯

✓ = Included   ◯ = Optional

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Ready to learn more?

If you want to learn more about Scan and Go, <u>contact us</u>.

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