



DCS & Labelling Worldwide

SATO. More than labelling. WAREHOUSE



Mobile Printing System for Picking Labels

Overview

This system is developed to print both Picking Labels and/or Shipping Labels to improve the Picking & Checking operations via wireless Hand Held Terminals & Mobile Printers like SATO MB 400 or 200.

System

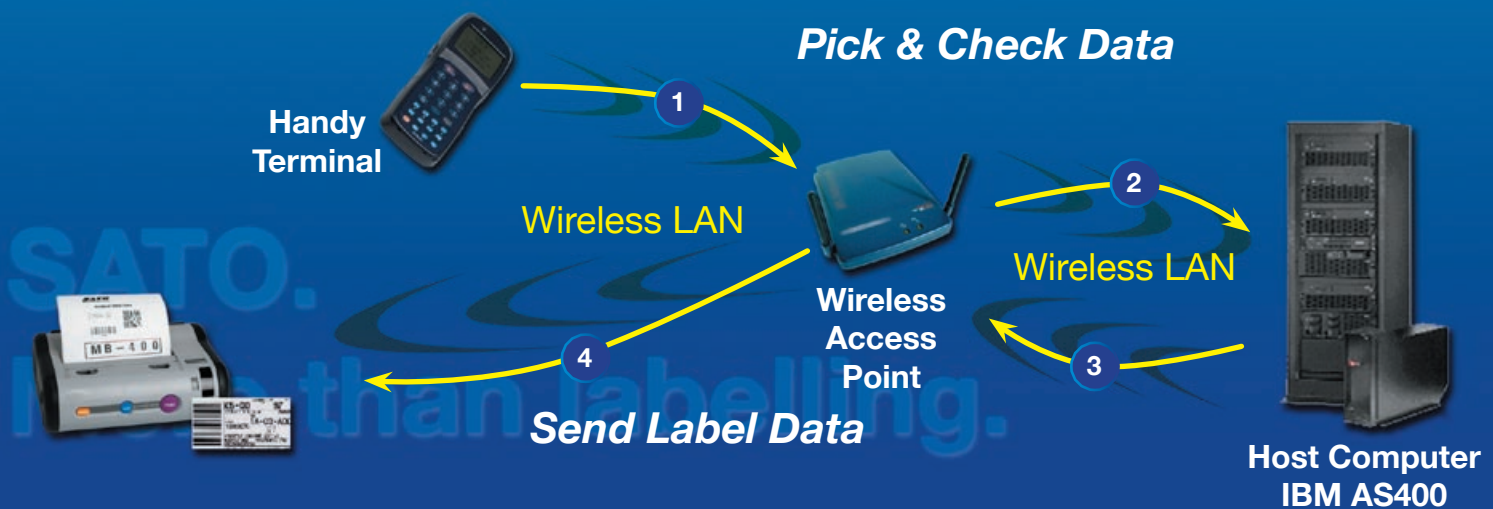
“On-demand-printing” allows operators to print the correct labels on site and place it directly on the product or shipping box during the picking process. As the printing is on-demand, operators do not need to travel to a centralised printing location to send the data and to pick up the label, so they will be able to process more items per shift.

Benefits

The on-demand, on-site labelling with a wireless mobile label printer brings major benefits to the picking and checking operations:

- Quicker response times
- Increased productivity
- Higher reliability
- Cut in costs

System



Hardware

Via the various types of interfaces such as RS-232C, IrDA®, Bluetooth® and IEEE802.11b, you easily connect the MB 400 printer with the handheld terminal, track terminal or any other terminal. The light weight of the printer makes it suitable for continuous operation and easy to carry around. The battery is especially suitable for picking operations performed by persons whereas the AC adapter can be used when picking with a forklift.

Software

For some systems, a Wireless LAN IEEE802.11b connection might be necessary, as it allows a direct communication between the host, such as IBM AS400, and the printer, without having to go through a handheld terminal. The direct connection is possible by using a function called "Non-standard code".



Location label



Pre-shipping label



Shipping label

Consumables

SATO labels and carbon ribbons are continuously tested to ensure maximum print performance. SATO approved labels, both direct thermal and thermal transfer, are available in a range of sizes and materials for your warehouse labelling operations. SATO offers a wide range of carbon ribbons to suit your different applications.

SATO Europe N.V.
Leuvensesteenweg 369
B-1932 Sint-Stevens-Woluwe
Belgium

www.satoworldwide.com
Tel.: + 32 2 788 80 00
Fax: + 32 2 788 80 80
info@sato-europe.com