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【Point of application】

- Stock in/out Control Support
- Inventory Control

Device: AsReader® ASX-300R
Install date: Dec. 2014

This case study was based on the information available on October 2015

Improved business efficiency with RFID tags and RFID AsReader®



Problems

- There are many different products and checking goods in and out was both time-consuming and labor-intensive.
- Inventory control took too much time. Stock management and replacement of goods was not smooth.
- Shops required real-time information.

Solution

- Since adopting RFID and AsReader®, it is no longer necessary to scan barcodes one-by-one, instead reading many RFID tags at once. This has decreased the time spent on checking inventory 90% to one-tenth the time!
- Thanks to developing a stock-search app, different sizes or colors for displayed goods can be searched immediately.

Results

- Because it is no longer necessary to open every box of packed goods, this dramatically reduces scanning time.
- The data can now be used for many more purposes. For example, a list can be printed from the data or data can be sent to the system, making it more and more effective and useful.



What is AsReader®?

A portable terminal that you can use smart device-functions on by merely mounting an iPhone®/iPod touch® to it.



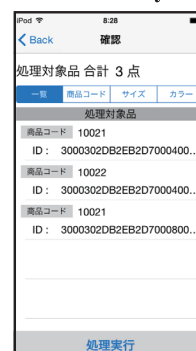
Storage/Retrieval



When tags are read, it makes a list of all the read data. Proceeding to the Confirmation Screen allows the user to see the product codes, quantity of each item, with totals and breakdowns.

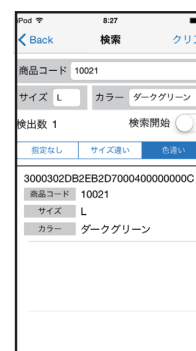


Inventory



Read tag data is listed. The list can be re-sorted by product code or other filter switching on-screen.

Product Search



By reading a tag, users can now search for variations of sizes, colors, and if the product is in stock or not, and at which location(s).

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<https://AsReader.com>