

# RFID Wine Inventory Management System








Nowadays, more retailers arouse the needs to reduce operation cost and promote efficiency working method. Million Tech notices the need of those companies who manage **Wine Vault** themselves, and thus developed a set of cloud-based RFID Inventory Room Management System, to solve the difficulty of searching certain Wine from the vault, or to perform stock-take in Wine Vault or Shop. The application can be also fit for different products.

## WIM – Systematic Cloud-Based Inventory Management for Wine

The WIM solution is an Easy-to-Use and Self-served Inventory Management System. The adoption of cloud server and well match of using the RFID Handheld Terminal creates better user experience, higher working efficiency, lower manual stock-taking errors and lower operation cost for managing inventory items.



### Features & Benefits

-  **SIMPLE Inventory Management**  
Easy-to-Use and Self-served
-  **CLOUD-BASED Inventory Control Software**  
User-friendly Infrastructure and easy to manage anytime even though out of office.
-  **50X FASTER than Using Barcode**  
RFID technology overcomes the difficulty of barcode to perform bulk stock scanning.
-  **EASY TRACING Product Item**  
Save time for locating certain Wine.
-  **LOW COST for Operation**  
Significant cost reduction by eliminating time consuming manual task.

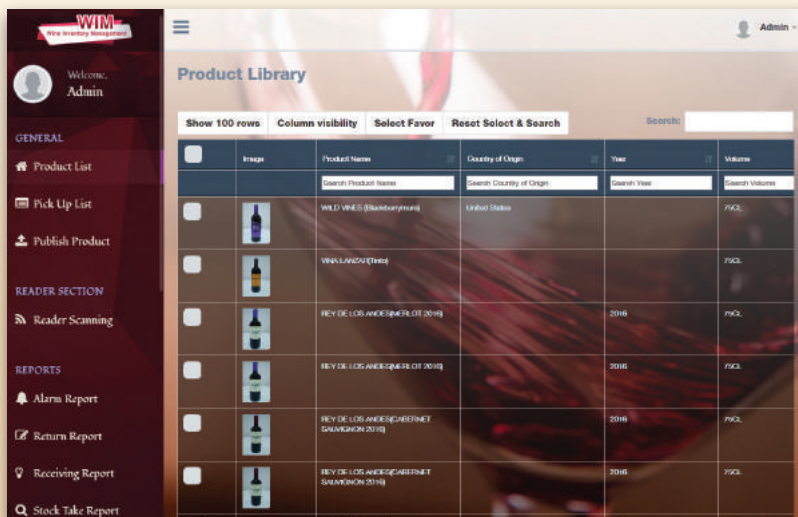
## Wine Inventory Management (WIM) Main Functions

### 1. WIM Web Portal

Browsing Product List for item Searching/ Creating / Modifying

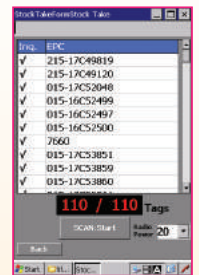
### 2. Wine Pickup/ Searching

- A. Pick up the item located by using Handheld Terminal
- B. View the in-/out Record



### 3. Easy Stocktaking

- A. Generate the shortlisted Stocktaking List
- B. Perform **Stocktaking** in handheld terminal



### Hardware in Use

**RFID Handheld Terminal**  
Denso BHT-1281QLWB-CE  
Data can be synchronized



### Wave Antenna

Auto-alarm will be triggered without unmarked stock item record



RFID Tag (Different Style)



# RFID SMART DISPLAY BOX

RFID Smart Display Box allows customers to interact with the product(s) without a salesperson. The customer simply picks the product(s) up and the display box will automatically display different kind of additional advertising information (i.e. features, benefits, promotion) via Text and Images. The display box can be used for displaying various products, for example, Wine, Cosmetics Products and Luxury Products, etc.



Software Showcase



Product Showcase

## Features & Benefits



### Grabbing Customers Attention

Innovative and interactive shopping experience of products that grabs customers focus to the products' information shown on display box.



### Unique Customer Shopping Experience

When using innovative display methods, customers are attracted to the products from the display box which allows customers to quickly learn about the product features.



### Delivering Brand Message Consistently

All brand messages can be delivered consistently across all branches even without a well-trained salesperson. through different types of media content – Text and Images.



### Conducting Customers Preference Research

For recording customer preference (daily count of customer pick up of each product) through the display box, the brand can view the statistics for fine-tuning Marketing Strategy for specific customers.



*Please contact our sales representative for details and discussion.*



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