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*Secure Mobile Payments & Transactions for Merchants Everywhere*

# way5000 Label Specification

**Part Number 03-0109-00 Rev 05**

Approvals	Date
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Manufacturing _____ Ed Driscoll	_____
Quality _____ Dan Houlne	_____
Project Management _____ Robert Okemo	_____

## **Purpose:**

The purpose of this document is to specify the label structure required by the FCC, CTIA, CCC, IC, and other governing bodies.

The following is the minimum information required to be displayed on the product label:

### **FCC Information**

- The device cannot be marketed until the FCC has granted approval.
- The location and or order of the information is not important as long as it is displayed legibly using the following format:

### **FCC Identification Number**

- FCC ID Configuration: XXX123 is the FCC identification number XXX is the grantee code (VLN is the grantee code), 123 is the unique model identifier (for example way5000).
- FCC ID way5000: The way5000 FCC ID is **VLNWAY5000**. The FCC ID must use only capital letters without any spaces.

### **FCC Clause**

- This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
  - a. This device may not cause harmful interference.
  - b. This device must accept any interference received, including interference that may cause undesired operation.

If the label is too small to display the complete FCC information, then only the FCC ID number must be placed on the unit and the above clause must be reproduced in the user manual.

### **Electrical Rating**

- Voltage and current ratings need to be displayed on the label. The voltage is the nominal DC voltage of the battery, whereas the current rating reflects the maximum rating of the product.

## Miscellaneous Information

### IMEI Number

- The International Mobile Equipment Identity (IMEI) number is a 15 digit number that uniquely identifies a piece of Mobile Equipment. The IMEI number is automatically generated by the GSM Manufacturing tool.

### Serial Number

- A16 digit alphanumeric serial number derived directly from the USIP, will be used to identify the product. The format is as follows:
- 8 bytes from the USN starting at offset of 2 as shown in **Figure1** below
- The Chip platform number located at offset 0 will replace the most significant byte<sup>i</sup>
  - The most significant bytes are a reference to the fabrication plant, which can change and potentially clash with the family product codes.

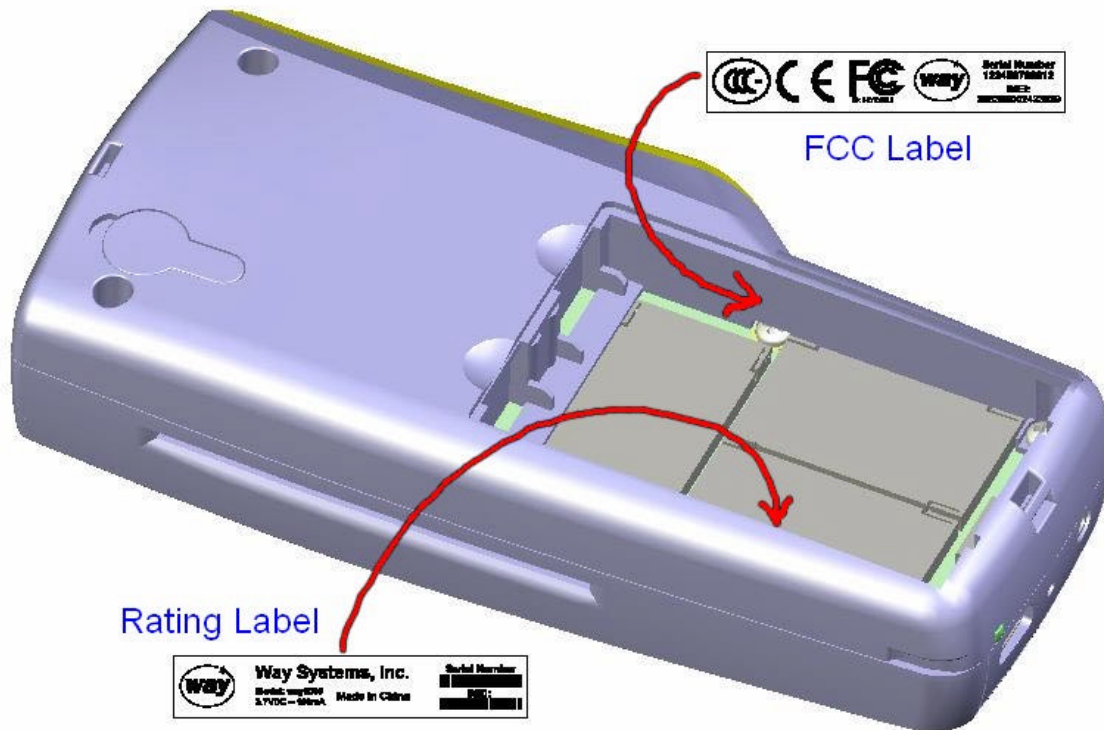
2	4	Batch information (Philips [7],[6],[5],[4])
6	1	Wafer information: 1..25 (Philips [2])
7..8	2	Chip number on the wafer: 0..255,0..255 (Philips [0],[1])
9	1	Year: 05..255 (Philips [8],[9],[10],[11])

**Figure 1**

### Additional Markings:

- Additional marking such as: IC, CCC, CE... will be marked after granted approval by the governing board.

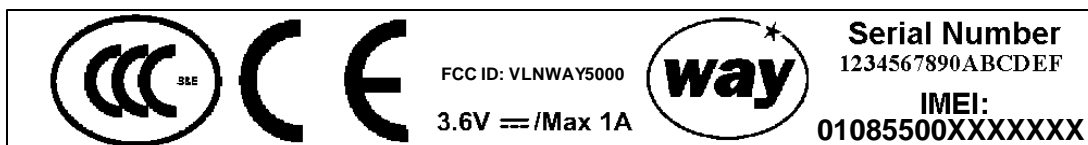
## Label Location:



## Label Graphics:

- The FCC label graphics below have been approved by the FCC
- The Serial Number barcode will use EAN/UCC 128 symbology. There will be 3 copies of this label (device as shown above, user and outside of way5000 box )

### FCC Label



**Rating Label**



