



Onity FCC, RFID, BT, TRILLIUM, Label Instructions

Revision description	Revision date	ECO
Release to Production	05/24/2016	

PURPOSE

This document defines Onity’s labeling requirements for 10105087G1 – LBL, FCC, RFID, BT, TRILLIUM

Serial Number Format

The serial number string is 29 characters and shall contain the manufacturing location, SKU number, date of manufacture, and unique identifier.

	Manufacturer Code	SKU	Manufacturing Date			Unique ID
			Year	Month	Day	
# of Characters	5	15	2	2	2	3
Data Range	TEXT	TEXT	00-99	00-12	00-31	000-ZZZ
Example Data	CNGBM	XXXXXXXXRH600101	16	05	04	03W

- **Manufacturer Code:** The device manufacturer is represented in 5 characters. Manufacturer codes are represented in the table

Manufacturer	Location	Manufacturer Code
GBM	China	CNGBM
SHT	China	CNSHT
ChinaKOR	China	CNIKR
OHGA	China	CNOHA
IKOR	Spain	ESIKR
Salem	Oregon, USA	USSLE
Hickory	SC, USA	USHKY
Navajoa	Mexico	MXCEN

- **SKU:** The SKU is the customer-facing part number for this assembly, padded with the ‘X’ character to 15 characters in length. Padding occurs on the left side, SKU number on the right.
- **Manufacturing Date:** Manufacturing date is represented with 6 characters, 2 each representing year, month, and day. Numbers are in calendar format.
- **Unique ID:** A hexadecimal-base number unique from all other devices manufactured on a given day, in a given factory. Characters used are 0-9, A-Z.

Barcode: Encoded in 128B Format

Product-labeling



SPECIFICATIONS

Label item#	Description	Required Quantity
1	HT-TRILLIUM RFID WTH BT	Two per item
2	ADVANCE TRILLIUM WTH BT	Two per item
3	TRILLIUM ADVANCE WALL READER RFID	One per item

1. Label 1; HT-TRILLIUM RFID WTH BT

- a. Label size: **10104292P1** - LBL, BLANK, PLOY, WHT, SELF ADHESIVE, 22 X 50 MM, ROHS
- b. Art Work Requirement
 - i. Color: Black
 - ii. WEEE Logo
 - iii. CE Logo1
 - iv. RoHS COMPLIANT Logo
 - v. Serial number bar code, Wide 48mm and Height 4mm
 - vi. All Text: Arial Font
 - ONITY WARRANTY VOID IF REMOVED, 1.5 mm height
 - Unique 29 Character serial number, 2 mm height
 - Contain Radio:, 1.5 mm height
 - FCC ID: R32-10103704P1, 1.5 mm height
 - IC: 5058A-10103704P1, 1.5 mm height
 - FCC ID: TCZ-10103751G1, 1.5 mm height
 - IC: 1175F-10103751G1, 1.5 mm height
 - MODEL: 10104333P1, 1.5 mm height
- c. Representation can be seen below at [Label Representation](#).
- d. Label location can be seen below at [Label Location](#).



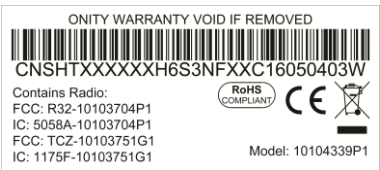
2. Label 2; ADVANCE TRILLIUM WITH BT

- a. Label size: **10104292P1** - LBL, BLANK, PLOY, WHT, SELF ADHESIVE, 22 X 50 MM, ROHS
- b. Art Work Requirement
 - i. Color: Black
 - ii. WEEE Logo
 - iii. CE Logo
 - iv. RoHS COMPLIANT Logo
 - v. Serial number bar code, Wide 48mm and Height 4mm
 - vi. All Text: Arial Font
 - ONITY WARRANTY VOID IF REMOVED, 1.5 mm height
 - Unique 29 Character serial number, 2 mm height
 - Contain Radio:, 1.5 mm height
 - FCC ID: R32-10103704P1, 1.5 mm height
 - IC: 5058A-10103704P1, 1.5 mm height
 - FCC ID: TCZ-10103751G1, 1.5 mm height
 - IC: 1175F-10103751G1, 1.5 mm height
 - MODEL: 10104335P1, 1.5 mm height
- c. Representation can be seen below at [Label Representation](#).
- d. Label location can be seen below at [Label Location](#).

3. Label 3; TRILLIUM ADVANCE WALL READER RFID

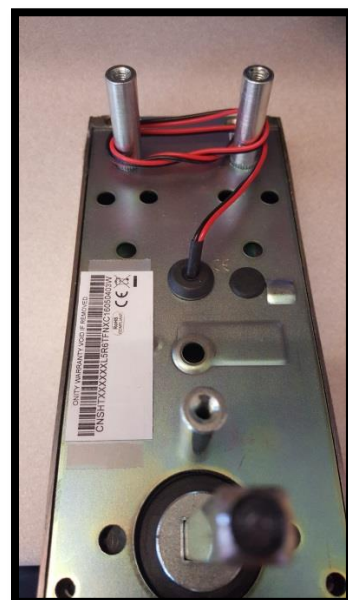
- a. Label size: **10104292P1** - LBL, BLANK, PLOY, WHT, SELF ADHESIVE, 22 X 50 MM, ROHS
- b. Art Work Requirement
 - vii. Color: Black
 - viii. WEEE Logo
 - ix. CE Logo
 - x. RoHS COMPLIANT Logo
 - xi. Serial number bar code, Wide 48mm and Height 4mm
 - xii. All Text: Arial Font
 - ONITY WARRANTY VOID IF REMOVED, 1.5 mm height
 - Unique 29 Character serial number, 2 mm height
 - Contain Radio:, 1.5 mm height
 - FCC ID: R32-10103704P1, 1.5 mm height
 - IC: 5058A-10103704P1, 1.5 mm height
 - FCC ID: TCZ-10103751G1, 1.5 mm height
 - IC: 1175F-10103751G1, 1.5 mm height
 - MODEL: 10104339P1, 1.5 mm height
- c. Representation can be seen below at [Label Representation](#).
- d. Label location can be seen below at [Label Location](#).

Label Representation

Part Number Description	Adobe Illustrator File
<p style="text-align: center;">10104333P1</p>	 <p>ONITY WARRANTY VOID IF REMOVED CNSHTXXXXXXXXH6S3NFXXC16050403W Contains Radio: FCC: R32-10103704P1 IC: 5058A-10103704P1 FCC: TCZ-10103751G1 IC: 1175F-10103751G1 Model: 10104333P1</p>
<p style="text-align: center;">10104335P1</p>	 <p>ONITY WARRANTY VOID IF REMOVED CNSHTXXXXXXXXH6S3NFXXC16050403W Contains Radio: FCC: R32-10103704P1 IC: 5058A-10103704P1 FCC: TCZ-10103751G1 IC: 1175F-10103751G1 Model: 10104335P1</p>
<p style="text-align: center;">10104339P1</p>	 <p>ONITY WARRANTY VOID IF REMOVED CNSHTXXXXXXXXH6S3NFXXC16050403W Contains Radio: FCC: R32-10103704P1 IC: 5058A-10103704P1 FCC: TCZ-10103751G1 IC: 1175F-10103751G1 Model: 10104339P1</p>

Label Location:

1. HT Locks



(Labels are used for location references only)

2. Advance Locks



(Labels are used for location references only)

3. RFID WALL READER



(Labels are used for location references only)