

The All-In-One Solution to meet the RFID requirements of the Walmart Mandate

Simple Verification of EPC tag programming

Decodes the EPC Content and displays as GS1 Tag Identity.
 Displays Item POS Information.

QA Records

Print Proof Page for records.

Print Generic tags used by retailers

- Simple Interface
- Enter Your Company Code and UPC Value
- Choose Standard Format
- App Remembers Description Field and Next Available Serial Number
- Print With or Without Barcode

Works with Microcom Tx3 EXP RFID Label Printer.

ReadEPC™

SGTIN-96 Verification System

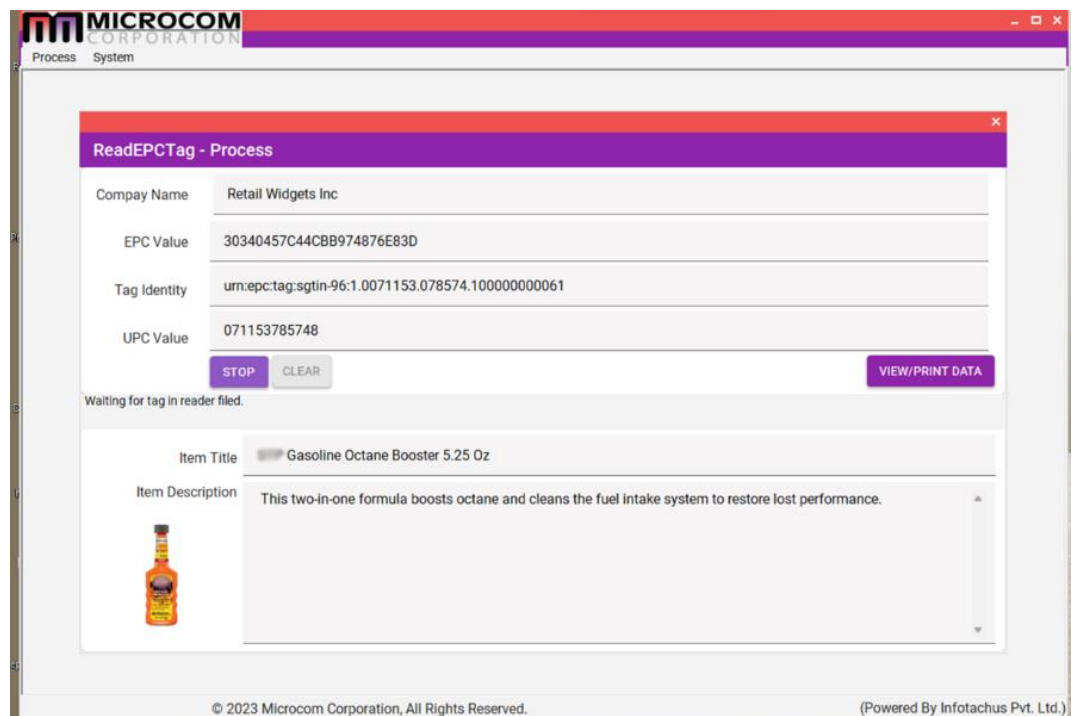
Modern retail POS applications are quickly incorporating Electronic Product Code (EPC) tags for inventory control tracking with RFID technology. Major retail outlets like Walmart, Target, Macy's and others are now mandating that suppliers provide products with EPC tags conforming to the new industry-wide standards. Manufacturers of all sizes must upgrade their product labeling systems to properly encode the EPC tags to maintain their position on retailers' shelves.

EPC tag mandates require accuracy for RFID chip encoding. Suppliers must ensure tags contain the correct information in the correct format.

**If your EPC reader software is showing you this...
 Do you even know what it means?**

No.	Tag-Type	Serial Number	AntNo-RSSI
1	UHF / RAIN RFID	3034052F50451002540BEB43	Ant: 4 - Status: 0x00 - RSSI.....-28 dBm;
2	UHF / RAIN RFID	30340457C41176403B9ACA0C	Ant: 4 - Status: 0x00 - RSSI.....-30 dBm;
3	UHF / RAIN RFID	E2806995000040096D91A0F1	Ant: 4 - Status: 0x00 - RSSI.....-28 dBm;
4	UHF / RAIN RFID	3034052F50451002540BEB42	Ant: 4 - Status: 0x00 - RSSI.....-29 dBm;
5	UHF / RAIN RFID	E2806995000050096D91A0F0	Ant: 4 - Status: 0x00 - RSSI.....-30 dBm;

What you need to see is this!



The screenshot shows the 'ReadEPC Tag - Process' window. It contains the following information:

- Company Name: Retail Widgets Inc
- EPC Value: 30340457C44CBB974876E83D
- Tag Identity: urn:epc:tag:sgtin-96:1.0071153.078574.100000000061
- UPC Value: 071153785748

Buttons: STOP, CLEAR, VIEW/PRINT DATA

Status: Waiting for tag in reader filed.

Item Title: Gasoline Octane Booster 5.25 Oz

Item Description: This two-in-one formula boosts octane and cleans the fuel intake system to restore lost performance.

Image: A small image of a Gasoline Octane Booster bottle.

Footer: © 2023 Microcom Corporation, All Rights Reserved. (Powered By Infotachus Pvt. Ltd.)

ReadEPC™

SGTIN-96 Verification System

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Technical Support

- Easily download and install upgrades.
- Technical phone support
- Hot swap service available

Easy to Learn and use

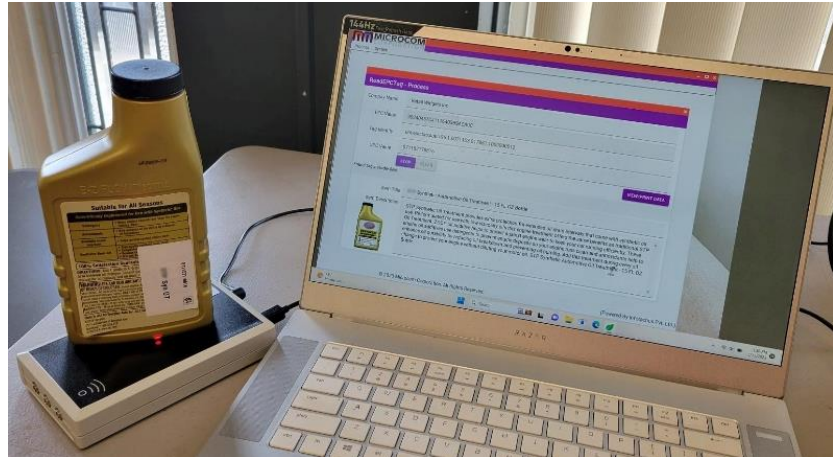
- Installation is Simple
- Minimal Training Required

Turnkey Solutions

For more information on any of our products or services please visit us on the Web at:

www.microcomcorp.com

Service Features and Benefits



Microcom's EPC Verification Bundle includes a desktop USB UHF Reader and the ReadEPC™ web app. All you need is a PC and an internet connection to verify that your tags are in fact encoded the way you think they are. You can read the tags and verify them against the POS database – and – you can print a Proof page with a Sign off for your quality control records.

You can add our Tx3 EXP RFID Label Printer to easily print and encode generic retail labels, complete with the EPC logo. The software remembers the serial numbers so you will not produce duplicates.



**Microcom Tx3 EXP
RFID Label Printer**

System Requirements

- You provide the computer, Windows 10 or higher. With at least one free USB port for the reader.
- You will need a second free USB port for the printer option.
- You must have an internet connection to required web services.
- Reader, Power supply, Cables included.
- System Supports SGTIN 96 item level encoded tags.



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