



# ScanMaster

- *Release Notes & What's New*
- *ScanMaster 2.9.0-130*
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## ScanMaster V2 Release Notes and What's New

Date of Issue	Product ID Num.	Part Number	Brief Description
April 2005	45001/082	89000197	2.1.2 Release
<b>Other Releases:</b> 89000275 (2.3.0 Release); 89000304 (2.3.1 Release Prelim); 89000317 (2.3.1 Release Final); 89000339 (2.4.0 Release); 89000376 (2.4.1 Release); 89000381 (2.4.2 Release); 89000411 (2.5.0 Release); 89000423 (2.5.1 Release); 89000454 (2.5.2 Release (Updated)); 89000491 (2.6.0 Release), 89000531 (2.6.1 Release); 89000551 (2.7.0 Release); 89000560 (2.6.1-080 Release); 89000565 (2.7.0-100 Release); 89000571 (2.7.0-110 Release)			
July 2010	45001/082	89000577	2.7.1 Release
August 2010	45001/082	89000588	2.7.0-130 Release
September 2010	45001/082	89000589	2.7.1-060 Release
February 2011	45001/082	89000612	2.7.2-050 Release
May 2011	45001/082	89000640	2.7.2-060 Release
September 2011	45001/082	89000680	2.7.2-080 Release
January 2012	45001/082	89000713	2.8.0-050 Release
April 2012	45001/082	89000727	2.8.0-060 Release
January 2013	45001/082	89000749	2.9.0-050 Release
March 2013	45001/082	89000763	2.8.0-110 Release
March 2013	45001/082	89000764	2.9.0-060 Release
August 2013	45001/082	89000789	2.9.0-070 Release
December 2014	45001/082	89000818	2.9.0-110 Release
March 2015	45001/081	89000826	2.9.0-120 Release
March 2015	45001/081	89000871	2.9.0-130 Release

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# Introduction

New features were made recently to the ScanMaster system as a result of customer change requests. These changes are reflected in the accompanying 2.09.00-130 software.

These enhancements are explained in detail in the following pages and are included in your ScanMaster 2.09 User and Installation Guides.

**Note:**

**ScanMaster Release 2.09.00-110 and higher requires the Self-Checkout option on the HASP be set. The ScanMaster system will not work with any Self-Checkout system unless the setting is on.**

# Allow Cashier to Abort Electronic Signature Capture

## New POS Workstation Settings

This new option gives the cashiers the ability to abort an electronic signature capture if incorrect tender has been selected. This can prevent the lane from going into an infinite loop and need restarted.

### Manual Option W/ Elec Sig Cap

This field requires a Yes or No. When set to "Yes", the text, "PRESS CLEAR FOR MAUAL SIGNATURE" will show on the operator display while the customer is being prompted for a signature.

# Honduras Receipt Customization

## New POS Workstation Settings

### Enable Honduras RTN# Printing

This field requires a Yes or No.

This new option allows the Store to print specific customer information to print at the bottom area of the receipt where the customer information prints.

When this option is enabled and the Customer Number is entered, the following will print:

NOMBRE: <Cust Name from Customer File>

RTN# < Comment Information from the Customer File>

**NOTE:** The store in Honduras will populate the Comment field with an alphanumeric number specific to that customer.

When this new option is enabled and a Customer Number is NOT entered into the transaction, at the bottom of the receipt where the customer information prints, the following will print:

CONSUMIDOR FINAL

If this new option is enabled, any previous Customer Name Printing options are ignored.

## **Add Support for Transaction Level Tax Exempt ID to UMI/UCI Interface**

A new field has been added to the UCI Customer Record layout - "Tax Exempt ID". When this field is returned in the UCI Customer Message and the POS is configured to "Auto Tax Exempt", the transaction will be tax exempted and the tax exempt ID will print on the receipt.

# Add Configuration to Allow the User to Determine How Finance Charges are Applied

## New Front Office Workstation Settings

### Finance Chg Cutoff Inclusive [Global]

This field requires a Yes or No. If set to “Yes”, the software will add 1 to include the current date in the count in order to determine which records are to be included when calculating the finance charges. If set to “No”, the software will calculate excluding the current date in order to determine which records are to be included when calculating the finance charges.

#### Scenario 1:

“Finance Chg Cutoff Inclusive” = Yes

Last Month End = 10/31/2015

Enter the cut-off date for finance charges = 11/30/2015

Finance Charges will be applied to all records dated 10/31/2015 or earlier.

#### Scenario 2:

“Finance Chg Cutoff Inclusive” = No

Last Month End = 10/31/2015

Enter the cut-off date for finance charges = 11/30/2015

Finance Charges will be applied to all records dated 10/30/2015 or earlier.

## Other Enhancements

- This release was tested with the following Connected Payments and WinEPS dlls.

### Connected Payments

MTX_POS.dll	828.1.0.98
MTX_EPS.dll	828.1.11.625
MTX_SE.dll	828.1.0.3

### WinEPS

MTX_POS.dll	828.0.1.207
MTX_EPS.dll	828.0.1.372
MTX_POS_CP.dll	828.1.0.98
MTX_POS_WinEPS.dll	828.0.1.207
MTX_POS_EMPTY.dll	No Version

- This release was tested with the available Windows Updates applied 11/13/15.

MFS1 - Nobilis - Windows 7 Profession SP 1 64-bit OS  
POS - Fujitsu 3600 – POSReady 2009 SP 3

- 445792 - SSCO: Open Department Items and Coupons display Department list too quick. NCR Self-Serve Checkout: Sets the time, in milliseconds that the POS will delay between transmissions of messages to the Transaction Broker Application Interface. This change will decrease the speed messages are sent to the SSCO. This delay is not apparent to the customer but does allow the SSCO messages to display properly. The default delay is 250 milliseconds. If this appears to still be too fast, the following switch can be added to the rlaunch2.txt:

**/SSCOMSGDELAY:n** where n = # of milliseconds

# Technical Reference Appendix

## Out of Scope

Limitations of new features in this release are listed below (and were not addressed in development).

**Note:**

The limitations below are known as of this writing, and are provided in order to assist users and support personnel to plan, install and operate the capabilities described in this document. While NCR Channel Partners endeavors to ensure that this information is correct and fairly stated, no attempt is made here to catalog all limitations that could be construed or that may become known in the course of use or experience.

Enhancement	Out of Scope
Allow Cashier to Abort Electronic Signature Capture	Allow Cashier to Abort Electronic Signature Capture Enhancement is available for the current release only (and will not be made compatible with previous ScanMaster releases).
Honduras Receipt Customization	The Honduras Receipt Customization feature is available for the current release only (and will not be made compatible with previous ScanMaster releases).
Add Support for Transaction Level Tax Exempt ID to UMI/UCI Interface	Add Support for Transaction Level Tax Exempt ID to UMI/UCI Interface is available for the current release only (and will not be made compatible with previous ScanMaster releases).

## Dependencies

Dependencies to utilize new features in this release are listed below.

Enhancement	Dependencies
Add Support for Transaction Level Tax Exempt ID to UMI/UCI Interface	1. The UMI / UCI interface must be used with a processor which supports the Transaction Level Tax Exempt ID to UMI/UCI Interface.

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