








ScanMaster

-  *Release Notes & What's New*
-  *ScanMaster 2.9.0-120*
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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
Other Releases: 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

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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 2.09.00-120 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.

New Account Number Masking Option

A new POS Workstation Setting in this release provides an option for account number masking. When enabled, the POS Workstation will accept the account numbers as received from the NCR Global Payments Interface and mask the first 6 and last 4 digits of the account number (with an “X”).

Note:

Any tender account number not currently masked by the NCR Global Payment Engine will remain unmasked. Also, current Expiration Date masking will be unaffected by this enhancement

Note:

The following tenders are unaffected by this development: Store Charges, Checks, Online WIC, SmartCard WIC, Cash and paper Gift Certificates.

Note:

This development only affects the masking of the account numbers stored in the Transaction log and used on non-Retalix Global Payment driven tender slips. All other areas including the receipt are unaffected.

New POS Workstation Setting

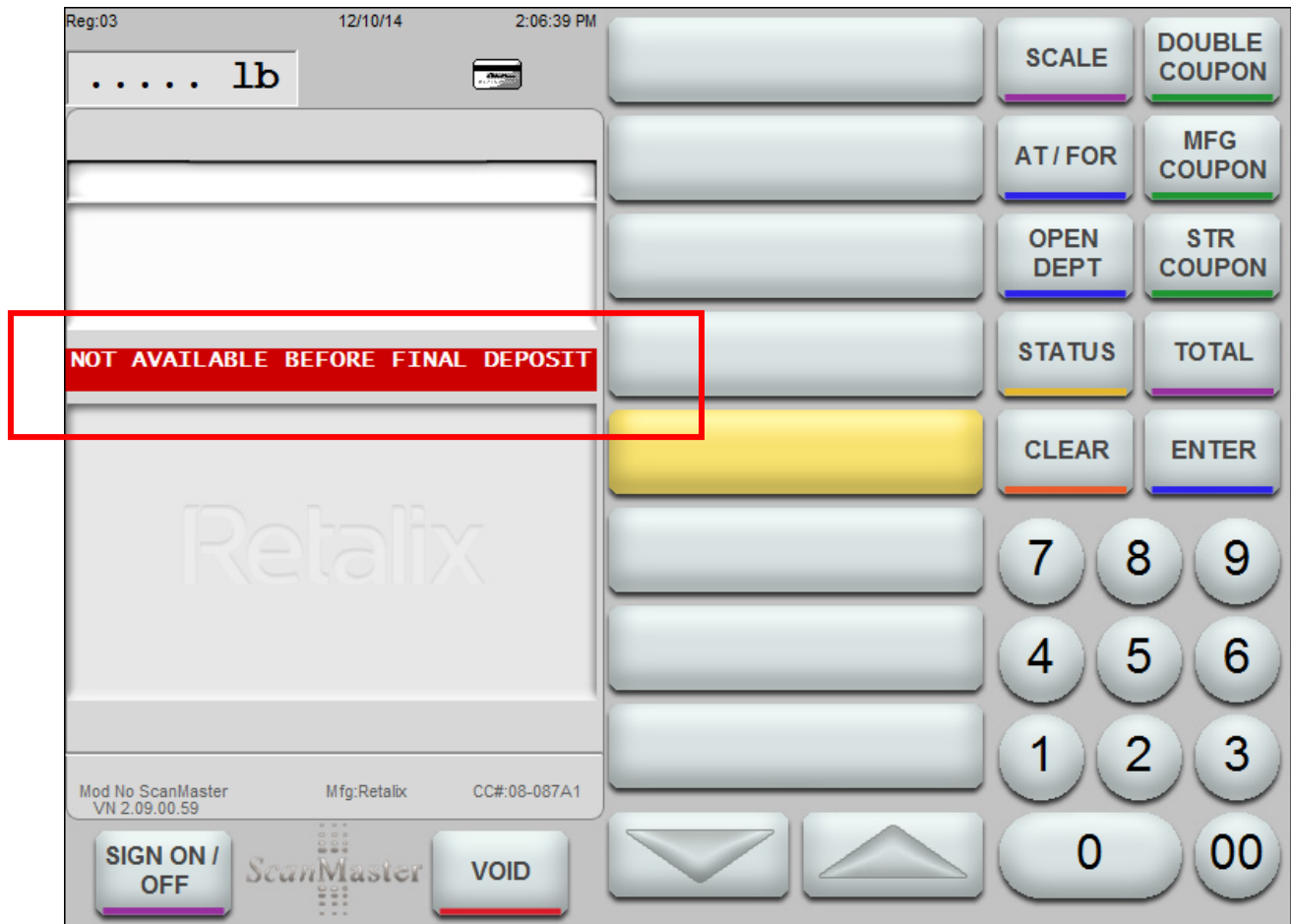
To support the masking change, the following new POS Workstation Setting is found in the System Configuration Editor.

Use Legacy Masking [Media]

This field requires a Yes or No. Set this field to “Yes” to mask account numbers received by NCR Global Payments by showing only the last 4 original digits and masking all other digits (with an asterisk). If set to “No” (default), the first 6 and last 4 digits of the account number will be masked (with an X).

Pickup and Loan at the POS Prevention during EOD

Pickups and loans at the POS can no longer be executed during end-of-day processing. When attempted, the following message displays (and the function is prohibited until the completion of end-of-day processing).



Note:

When the POS is offline to the ScanMaster Server, pickups and loans will continue to be allowed.

Note:

Pickup and loans at the POS will not be available until after the Office Reconciliation and Final Deposit are completed.

Alternate ID Lookup from ScanMaster Customer File

A new POS Workstation setting in this release provides the option to allow an alternate ID lookup against the ScanMaster Customer file before sending to the UMI/UCI (Universal Marketing Interface/Universal Credit Insertion) interface when UCI is enabled.

Note:

The existing POS Workstation Settings “Enable Unvrsl Mrktng Interface”, “Enable Unvrsl Credit Insertion” and “Enable Phone # Lookup” (all displayed under the Promotions Tab) must be set to “Yes” to use this feature.

Note:

The existing POS Workstation Setting “Cust Enter Phone # at PIN Pad” (Promotions Tab) provides the option allowing the customer to enter their phone number at the PIN Pad.

New POS Workstation Setting

To support Alternate ID Lookup from the ScanMaster Customer File, the following new POS Workstation Setting is found in the System Configuration Editor.

Resolve UMI/UCI Phone# Locally [Promotions]

This field requires a Yes or No. Set this field to “Yes” the phone number entered as an alternate ID will be used to query the local ScanMaster customer file and any matching customers will be displayed on the POS operator display. Once a customer with a matching phone number is chosen, the resolved customer account number is sent to the UMI / UCI interface for customer lookup as normal. If set to “No” (default), the alternate phone number lookup will be communicated directly to the UMI / UCI interface.

Other Modifications

- HASP Option # 30 has been assigned to self-checkout systems (both Fujitsu U-SCAN and NCR FastLane SSCO). When the option is not enabled, the message on the terminal displays “This register is configured, but not permitted to do the following: Self-Checkout. Press CLEAR to continue”. When this error occurs the error message will display behind the SSCO application and the SSCO will not allow lane to open.
- Weight captured from a Databar scale item barcode is now written to the TLOG as movement and appears in ScanMaster reports (e.g. PLU Movement Report, Electronic Journal Report, EJ Movement Report).

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
New Account Number Masking Option	The New Account Number Masking Option Enhancements is available for the current release only (and will not be made compatible with previous ScanMaster releases).
Pickup and Loan Prevention during EOD	The Pickup and Loan Prevention during EOD feature is available for the current release only (and will not be made compatible with previous ScanMaster releases).
HASP Option # 30 for SCO	The new HASP option is available for the current release only (and will not be made compatible with previous ScanMaster releases).
Databar Scale Item Movement	The Databar Scale Item Movement feature 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
Alternate ID Lookup from ScanMaster Customer File	<ol style="list-style-type: none"> <li>1. The UMI / UCI interface must be used with a processor which supports the Customer ID Type: 1-Phone Number and can accept the responses through the UMI Type U record.



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