



ISS 45

 *Release Notes & What's New*

ISS45 8.1.5.1-060



ISS45 Release Notes & What's New

Date of Issue	Product ID Num.	Part Number	Brief Description
January 2005	45001/081	89000195	Initial Release
Other Releases: 89000233, 89000263, 89000263, 89000308, 89000308, 89000401, 89000417			
January 2008	45001/081	89000416	8.1.3.0-050 Release
November 2008	45001/081	89000480	8.1.3.2-050 Release
March 2009	45001/081	89000490	8.1.4.0-050 Release – Prelim
April 2009	45001/081	89000508	8.1.4.0-050 Release – Final
August 2009	45001/081	89000521	8.1.4.0-080 Release
September 2009	45001/081	89000532	8.1.4.1-050 Release
February 2010	45001/081	89000547	8.1.5.0-050 Release
June 2010	45001/081	89000573	8.1.5.0-070 Release
August 2010	45001/081	89000583	8.1.5.1-050 Release
August 2010	45001/081	89000587	8.1.5.0-080 Release
September 2010	45001/081	89000590	8.1.5.1-060 Release

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Introduction

Changes were made recently to the StoreNext ISS45 system. These changes are reflected in the accompanying ISS45 8.1.5.1-060 software.

The Change Request Document (CRD) number assigned to the enhancement is listed in the description heading. Following the change description is an abbreviation of the ISS45 area affected:

(POS) – WinPOS

If you have any questions regarding this release, please contact StoreNext Support.

13053 – Weights and Measures Rule Reversal (POS)

As part of the Weights and Measures certification, POS development instituted a “Remove Previous Weight” warning message in ISS45 8.1.5.1-050 that was issued when the scale weight was not reset (to zero weight) prior to the next weight command being received.

A subsequent ruling by Weights and Measures reversed this requirement. Therefore, logic surrounding the enforcement of a stable, zero weight between scale reads has been removed in this release.

13072 – M-Dot Free Form Text Support (POS)

Support for M-Dot digital coupons issued through the M-Dot Network was first introduced in ISS45 release 8.1.5.1-050. In this release, ISS45 supports printing free form text received from M-Dot at the bottom of the receipt (regardless of whether coupons are issued in a ticket).

Note:

The General System Parameter “M-Dot Network in System” (located in the Store \ Technical \ 3rd Party Coupon Providers \ M-Dot Network folder) must be set to “Yes” and the M-Dot Network Digital Coupon Interface must be enabled through Bit 20 on the HASP.


Transaction Flow

1. Cashier scans items.
2. Cashier enters Consumer ID (or customer enters Consumer ID at the PIN Pad).
3. Cashier totals the ticket.
4. POS sends “Msg1TicketDetails” XML to M-Dot.
5. The POS terminal receives the “Msg2TicketDetailsResponse” that contains free form text.
6. Cashier tenders and finalizes the transaction.
7. The POS passes “free form text” to the printer with all other receipt information.
8. Customer receipt is printed with free form text at the bottom (above the footer).

Note:

Free form text received from M-Dot does not display on the Cashier Display (but may be viewed through the Electronic Journal).

Receipt Example

	
MILK	2.89 F
FANTA ORANGE	1.39 T F
PREM CIN BAGLE	2.59 F
PREM CIN BAGLE	2.59 F
BROC SLAW EAT ST	
1 @ 2 FOR 4.00	2.00 F
SNOW PEAS	3.19 F
SQUASH ZUCCHINI	2.13 F
BANANAS	
1.45 1b @ 0.69/ 1b	1.00 F
CARROTS BABY CUT	1.69 F
TOMATO GRAPE	2.99 F
YOP LGHT YOG	
1 @ 20 FOR 9.00	0.45 F
YOP LGHT YOG	
1 @ 20 FOR 9.00	0.45 F
YOP LGHT YOG	
1 @ 20 FOR 9.00	0.45 F
YOP LGHT YOG	
1 @ 20 FOR 9.00	0.45 F
YOP LGHT YOG	
1 @ 20 FOR 9.00	0.45 F
BUTTER QUARTER	2.29 F
Save \$0.50 on Fanta	-0.50 F
Save \$1.50 on Milk	-1.50 F
Order Total	25.00
Sales Tax	0.10
Grand Total	25.10
Cash Payment	30.00
Change	4.90
M-Dot Network Acct:7273477149	
M-Dot Network Acct:7274217932	
<p>You could have saved \$2.00 if you were a of the XYZ club. Go to www.enrollxyz.com or text enrollxyz to join</p>	
Your cashier was Mickey	
05/12/2009 21:30 S1322 R109 3021 C0249	
Thanks for shopping with Retailix.	

Free Form Text from
M-Dot

Note:

An unlimited number of lines may be printed (with a maximum of 40 characters per line). Printed text is centered on each line.

Note:

The Save\Recall function clears all previously received free form text from memory.

Technical Reference Appendix

Out of Scope

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

Note:

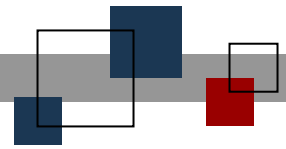
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FSD Number	Enhancement	Out of Scope
13053	Weights and Measures Rule Reversal	Changes made for the Weights and Measures Certification Reversal were made for the current release only (and will not be made to previous ISS45 releases).
13072	M-Dot Free Form Text Support	Changes made for the M-Dot Free Form Text Support were made for the current release only (and will not be made to previous ISS45 releases). M-Dot Free Form Text development excluded: 1. Any changes to existing M-Dot digital coupon functionality.

Dependencies

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

FSD Number	Enhancement	Dependencies
13072	M-Dot Free Form Text Support	1. M-Dot must be enabled and configured within ISS45.



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