






The logo for ISS 45, featuring the letters 'ISS' in a bold, black, sans-serif font above the number '45' in a larger, black, serif font, all contained within a thin black rectangular border.

-  *ISS45 Version 7.1.2.1-050*
-  *Release Notes & What's New*
- 
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ISS45 V7 Release Notes & What's New

Date of Issue	Product Identification Number	Part Number	Brief Description
November 2007	45001/080	89000408	7.1.2.1-050 Release

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Address comments and corrections to:

StoreNext Retail Technologies LLC
Software Program Director
6100 Tennyson Parkway
Suite 130
Plano, Texas 75024

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Introduction

Several new features and enhancements were made recently to the StoreNext ISS45 system as a result of customer change requests. These changes are reflected in the accompanying ISS45 7.1.2.1-050 software. The Change Request Document (CRD) number assigned to each enhancement is listed in the description heading.

These improvements are explained in detail in the following pages and are not included in the latest Office Users Guide, WinPOS User Guide or Office Administrator's Reference. If you have any questions regarding this release, please contact StoreNext Support.

POS Enhancements

Warning:

FSA (Flexible Spending Account) support for ISS45 requires that Taxation Rates 6 and 7 are not in use at the store. Prior to upgrading to v7.1.2.1-050, please verify that Taxation Rates 6 and 7 are blank within Tax Rate Maintenance (1-6-7). If Taxation Rates 6 and 7 are in use, the store will need to move and/or combine them under other Tax Rates (1,2,3,4,5 or 8) and re-flag items that use those rates accordingly. Contact StoreNext Support if you have questions.

9566 – FSA Compliance Implementation

The US Federal government has created new laws that take effect on 1/1/2008 that prohibit the use of FSA (Flexible Spending Account) EFT cards in grocery stores that do not comply with new FSA messaging standards. This enhancement is to implement the new requirements.

The new government regulations stipulate that FSA cards (designated by specific BIN numbers) will not be valid unless the EFT messaging from the POS system indicates that the POS has filtered out those items that are healthcare-related from those that are not. These items are termed IIAS (Inventory Information Accounting System) items. Thus, Retailers who do not have the updated logic will not be able to accept FSA EFT cards for any purchases.

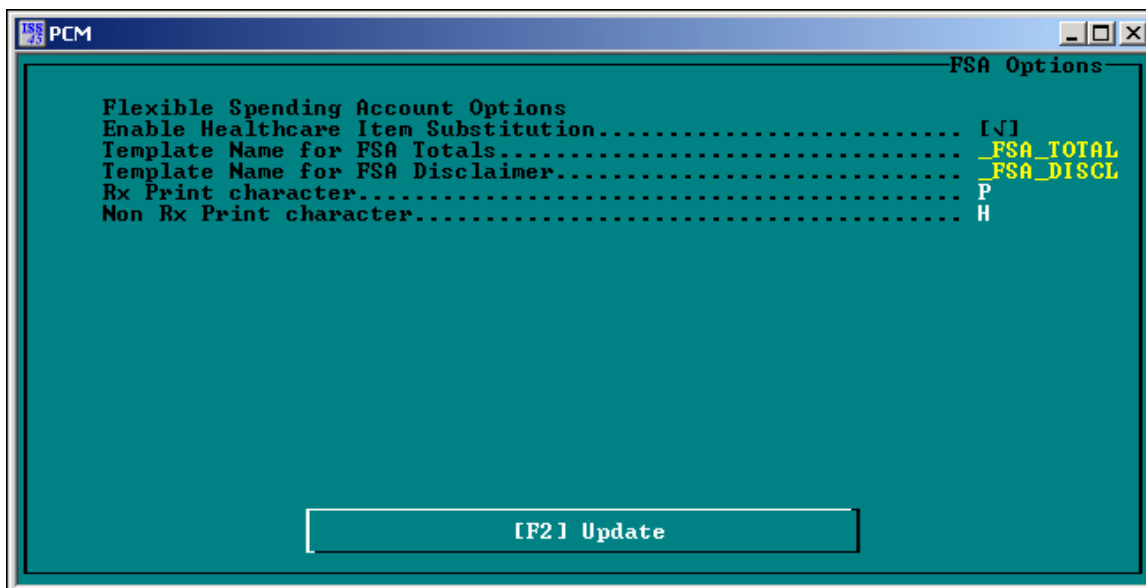
For an FSA EFT Transaction, the POS is now able to provide the FSA Amount and Prescription (Rx) amount to the EFT processor (in addition to the Total Transaction Value). When tendering with FSA cards, card balances are used to pay Rx items/departments first and non-Rx Healthcare items/departments are paid last.

Note:

This feature requires MTXEPS WinEPS Version 823.0 (or higher).

New Parameters

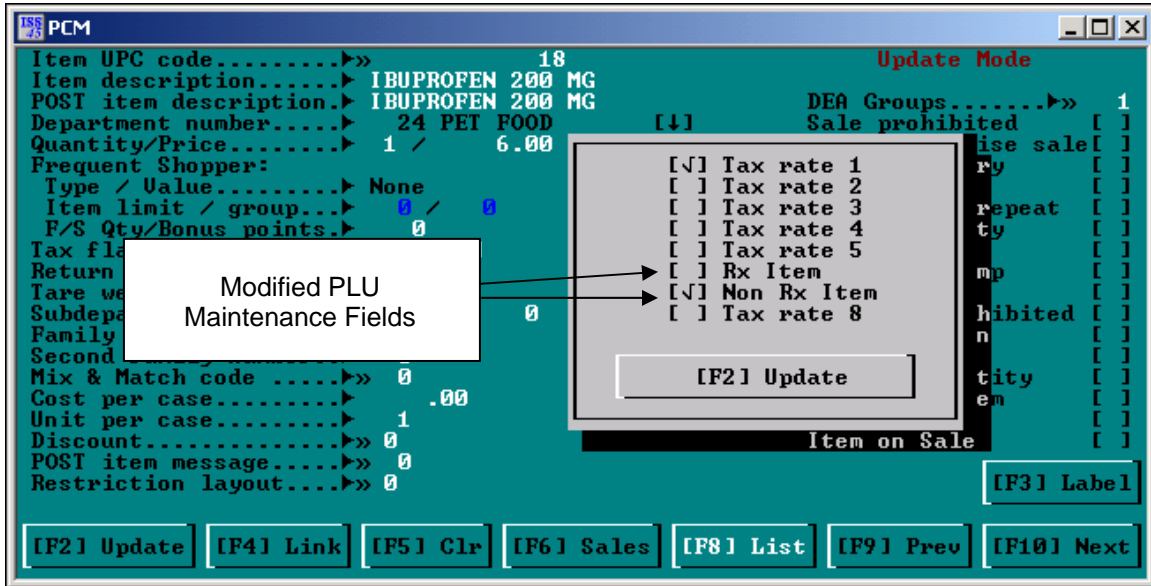
To support FSA card processing and FSA templates for printing totals and disclaimers, the following new parameters have been established in the new **FSA Options** Screen (6-1-3-9-7).



Parameter	Explanation
Enable Healthcare Item Substantiation	When this parameter is checked, FSA card processing is enabled.
Template Name for FSA totals	This parameter defines the template used to print Non-Rx, Rx and FSA totals on the receipt. If blank, these totals will not be printed.
Template Name for FSA Disclaimer	This parameter defines the template used to print an FSA disclaimer (on a separate slip) when an FSA tender is used in the ticket. If blank, this additional slip will not print.
Rx Print character	This parameter defines the character to print when an item has the Rx Item flag set in PLU Maintenance.
Non-Rx Print character	This parameter defines the character to print when an item has the Non-Rx Healthcare Item flag set in PLU Maintenance.

Modified PLU Maintenance Fields

The PLU Maintenance Screen's Tax Rate 6 and Tax Rate 7 fields have been changed to **RX Item** and **Non-RX Item**.



Note:

Press the <F8> key from the Tax Flags field to launch the Tax Rate List window.

Field	Description
Rx Item	If this parameter is checked, the item is an Rx product.
Non-Rx Item	If this parameter is checked, the item is a Non-Rx Healthcare product.

Note:

The **Pmt by F. Stamp**, **Rx Item** and **Non-Rx Item** fields are mutually exclusive. Only one of the three fields can be selected for an item within PLU Maintenance (or for a department within Department Maintenance).

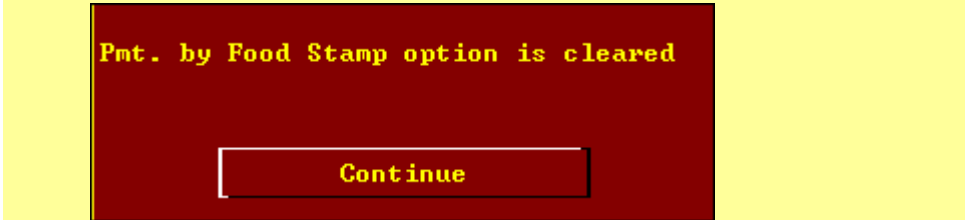
If the **Pmt by F. Stamp** checkbox is checked and the item was previously flagged as either a **Non-Rx Item** or **Rx Item**, the prior flag will be automatically cleared and an informational message will be displayed:

Non Rx Item <Tax Flags 7> Option
is cleared

Continue

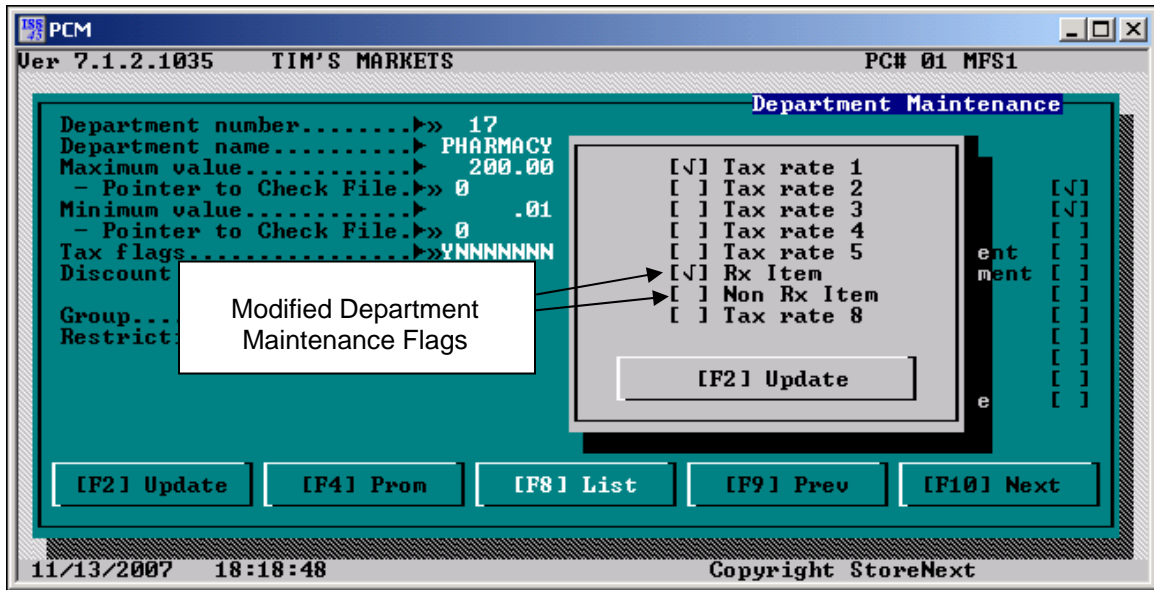
Press **Enter** to continue.

Likewise, if either the **Rx Item** or **Non-Rx Item** checkbox is checked and the item was previously flagged as food-stampable, the **Pmt by F. Stamps** checkbox will automatically be unchecked and the following informational message is displayed:



Modified Department Flags

The Department Maintenance (1-6-1-1) Screen's Tax Rate 6 and Tax Rate 7 fields have been changed to **RX Item** and **Non-RX Item**.



Note:

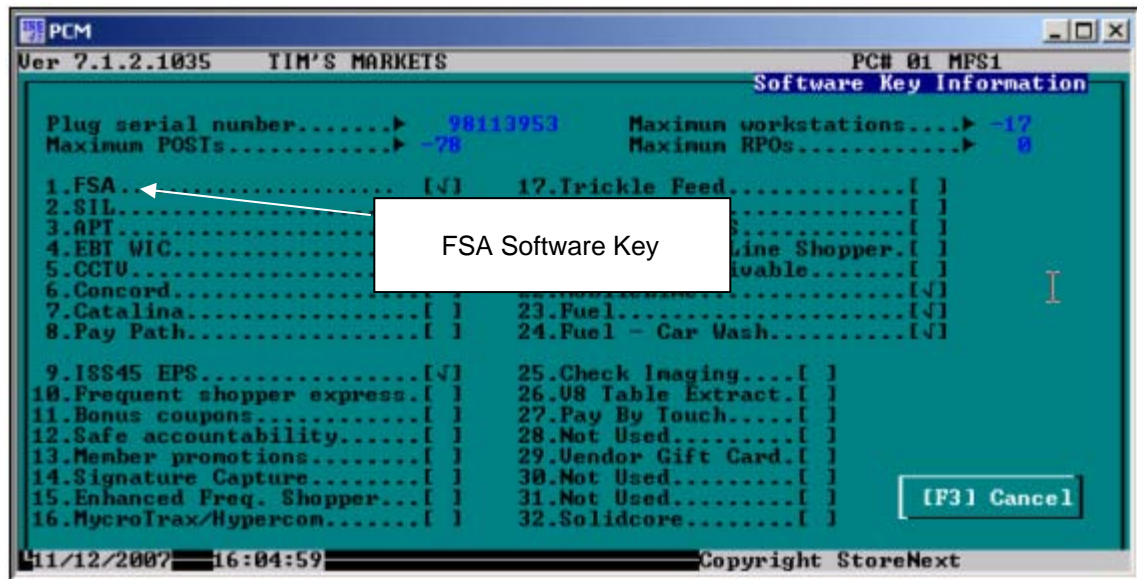
Press the **<F8>** key from the Tax Flags field to launch the Tax Rate List window.

Field	Description
Rx Item	If this parameter is checked, the department is an Rx department.

Field	Description
Non-Rx Item	If this parameter is checked, the department is a Non-Rx Healthcare department.

New Software Key Flag

The FSA feature is listed as Flag #1 on the Software Key Information screen (6-1-12) and controlled by the HASP Plug.



POS Modifications

The POS has been modified to support:

- The new PLU Maintenance parameters.
- The new Department Maintenance parameters.
- Printing the FSA, Non-Rx Healthcare and Rx data on a receipt.
- The new FSA transaction.
- MTXEPS FSA card processing.
- Partial FSA card tendering.
- Accumulating FSA, Non-Rx Healthcare and Rx totals for a ticket.
- The new FSA template and FSA indicator on the receipt.

Example FSA Transaction

The following is an example on how an FSA transaction is handled:

- The cashier scans or manually keys in \$10.00 for an RX item, \$12.50 for Non-Rx Healthcare items, and \$5.00 in general merchandise. The customer's total is \$27.50 (excluding taxes)
- The POS checks the **Rx Print character** and **Non-Rx Print character** parameters.
- The POS displays a flag next to each item. (For example **H** for Non-Rx Healthcare and **P** for Rx).
- The POS checks the General System parameter **Enable Healthcare Item Substantiation**.
- If checked, the Non-Rx Healthcare item amounts (and applicable taxes) are added to the Non-Rx Healthcare total and the Rx item amounts are added to the Rx total.
- The cashier presses the **Total** key.
- The cashier presses the **EFT** key.
- The customer swipes an FSA card at the Pin Pad.
- The customer selects Credit on the Pin Pad display if prompted for tender type.
- The POS gets the flag from MTXEPS indicating whether the tender is an FSA tender.
- If the tender is FSA:
 - The POS sends Rx and Non-Rx Healthcare amounts to MTXEPS
 - MTXEPS sends data to the switch for authorization.
 - If the transaction is not authorized, the POS is returned to the Tender mode.
 - If the transaction is authorized, the POS retrieves the FSA card number and other information from MTXEPS.
 - The POS writes the Non-Rx Healthcare total, Rx total, Non-Rx Healthcare amount tendered and Rx amount tendered into the TLOG.
 - The System parameter **Template Name for FSA Totals** is checked:

- If the parameter contains a value and the value represents a valid file on the system, the file is used as the template for printing after Change.
- If the parameter contains no value, a template is not printed.
- The System Parameter **Template Name for FSA Disclaimer** is checked.
 - If the parameter contains a value and the value represents a valid file on the system, the file is used as the template for printing before the receipt footer.
 - If the parameter contains no value, a template is not printed.
- If the tender is not FSA:
 - Process as credit card using current functionality.

Note:

If a UPC5 Coupon is presented, the coupon can be attached to either the non-Rx Healthcare item (or department) or the Rx item (or department) within the ticket. The POS will check the adjusted non-Rx Healthcare or Rx total, and if negative, will set it to zero and process the coupon. If the adjusted total is positive, the coupon is processed and the Sale Mode is continued.

Example FSA Transaction (with Voided Items)

The following is how the FSA transaction is handled with voided items after a partial tender of the FSA Card:

Note:

FSA items (Non-Rx Healthcare or Rx items) cannot be voided if there have been any FSA tenders in a transaction. ISS45 first requires the cashier to void the FSA tender before FSA items can be voided. If an FSA item void is first attempted, the following error message will be displayed:



PLEASE VOID FSA
TENDER FIRST

Hit (C) to Continue

C

- Cashier scans or keys Non-Rx Healthcare and/or Rx items.

- Partial payment is made with the FSA tender.
- The Non-Rx Healthcare total and/or Rx total is adjusted depending on coverage by partial payment. The coverage is based on a hierarchy of payment: Rx items first, then Non-Rx Healthcare.
- Cashier selects Void.
- Cashier scans or keys a Non-Rx Healthcare or Rx item to void.
- If the item to void is either a Non-Rx Healthcare or Rx item, the POS must validate there has been no FSA tenders accepted in the transaction.
- If a FSA tender has been accepted, then the item can not be voided and the POS prompts the cashier to void the FSA tender before voiding the item (see above error message).
- Cashier presses Void tender.
- FSA partial tender voided by MTXEPS.
- The Non-Rx Healthcare total and/or Rx total is adjusted depending on partial payment coverage (i.e., amount applied to Rx, then amount applied to Non-Rx Healthcare).
- Cashier voids the item.
- The POS adjust the Total Due.
- If the item was a Non-Rx Healthcare or Rx item, the Non-Rx Healthcare and/or Rx total is adjusted.
- The POS continues normal processing.

Modified Receipt

The customer receipt displays the new flags for Rx and Non-Rx Items, the FSA Card Payment descriptor, the FSA Totals and Disclaimers Template.

Retailer Logo

Header Line #1
Header Line #2

Bread	2.65	F
Milk	1.25	F
Magazine	5.99	T
Advil	3.55	T H P
Vicodin	24.50	T

Tax Paid
Sales Tax 5% 1.70

Balance Due 39.64
FSA 28.05
Cash 11.59
Change 0.00

FSA Purchase Summary:
Non Rx 3.55
Rx 24.50
FSA Total 28.05

Note: Individual FSA cards can represent multiple personal accounts. The amount tendered with an FSA card in this transaction cannot accurately reflect which FSA account(s) the authorized amount was applied against.

Receipt Footer

Note:

Modify the template defined in the new **Template Name for FSA Totals** parameter through the Templates/Multi Part Receipts application (1-6-10).

Report format

HEADER	*****
0000000002	FSA Purchase Summary:
0000000003	Non-Rx <HC_TOTAL>
0000000004	Rx <RX_TOTAL>
0000000005	FSA Total <FSA_TOTAL>
SECTION	*****
FOOTER	*****

If the store does not want the totals to print on the receipt, leave the **Template Name for FSA Totals** parameter blank.

Note:

Modify the template defined in the new **Template Name for FSA Disclaimer** parameter the Templates/Multi Part Receipts application (1-6-10).

The screenshot shows a 'Report format' window with a teal background. On the left, there is a list of labels and values: HEADER (0000000012), 0000000002, 0000000011, 0000000010, 0000000009, 0000000009, 0000000015, 0000000014, SECTION, FOOTER, and 0000000192. A large white box in the center contains a disclaimer message: 'NOTE: Individual FSA cards can represent multiple personal accounts. The amount tendered with an FSA card in this transaction cannot accurately reflect which FSA accout(s) the authorized amount was applied against.' The message is framed by asterisks. At the bottom of the window, there are three buttons: 'Update', 'Insert', and 'Delete'.

If the store does not want the disclaimer to print on the receipt, leave the **Template Name for FSA Disclaimer** parameter blank.

Cashier EJ Flags

The Cashier Electronic Journal Screen displays the new Rx Item and Non-Rx flags (in the same location as the Food Stamp flag).

DANNON 24PK 500ML PL	\$4.74	t F
FRUIT RAFTS	\$0.65	t F
Advil	\$3.55	t H
Vicodin	\$15.45	t P
BALANCE DUE	\$26.40	
FSA	\$19.00	
CASH	\$ 7.40	
FSA Purchase Summary:		
Non-Rx	\$ 3.84	
Rx Total	\$16.72	
FSA Total	\$ 20.56	
CHANGE	\$0.00	
0.04 lb Weight	\$0.00 Balance Due	
CHANGE AMOUNT	0.00	

New Flags for Non-Rx
Healthcare and Rx Items

New Balance Due Screen

The FSA Total will display below the Food Stamp Total:

BALANCE DUE	
12.89	
Sub Total	12.08
Tax	0.81
Ticket Total	12.89
Food Stamp Eligible	5.59
FSA Total	6.49

FSA Total

9810 – Texas EBT WIC Card Support

ISS45 now supports Texas EBT WIC cards with embedded “smart-chips”. Texas has moved toward this solution to replace traditional WIC vouchers. The EFT Pin Pad reads benefit information from the card and updates (writes) data to the card as to which WIC items have purchased. If an EBT WIC card is on a state “hot list” (i.e. card lost, stolen, counterfeited, etc.), the card can be locked by the Pin Pad device.

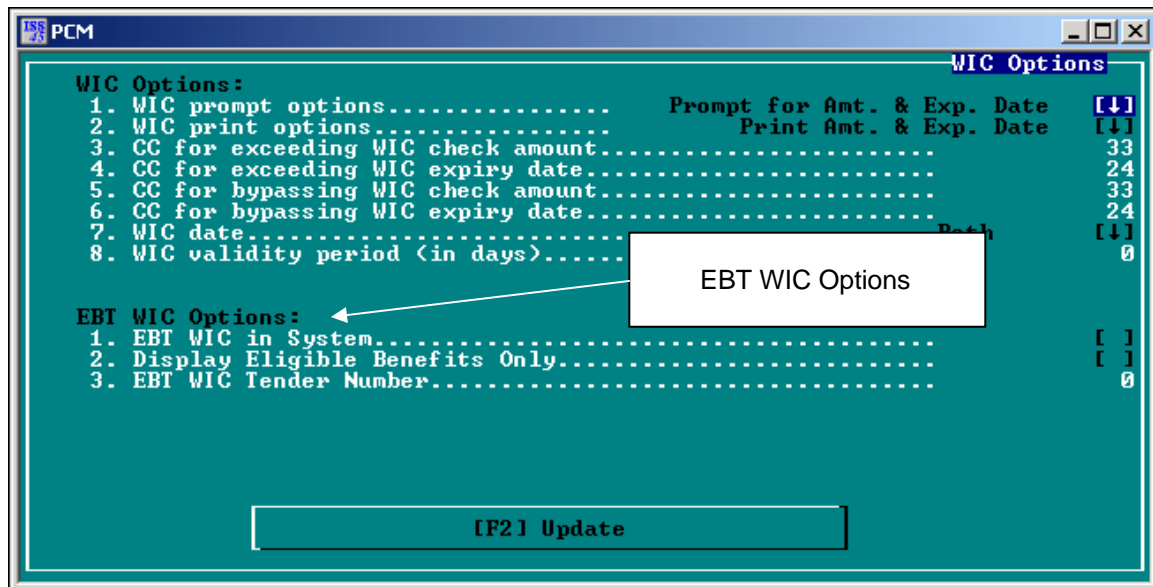
Mixed-basket transactions (that include EBT WIC and non-EBT WIC items) are also supported in this release.

Note:

EBT WIC Cards are not supported on Self-Checkout Lanes (or in any non-MTXEPS interface environment).

New Parameters

As part of this new feature, the following parameters have been added to the WIC Options Screen (6-1-2-3) under the new **EBT WIC Options** heading.



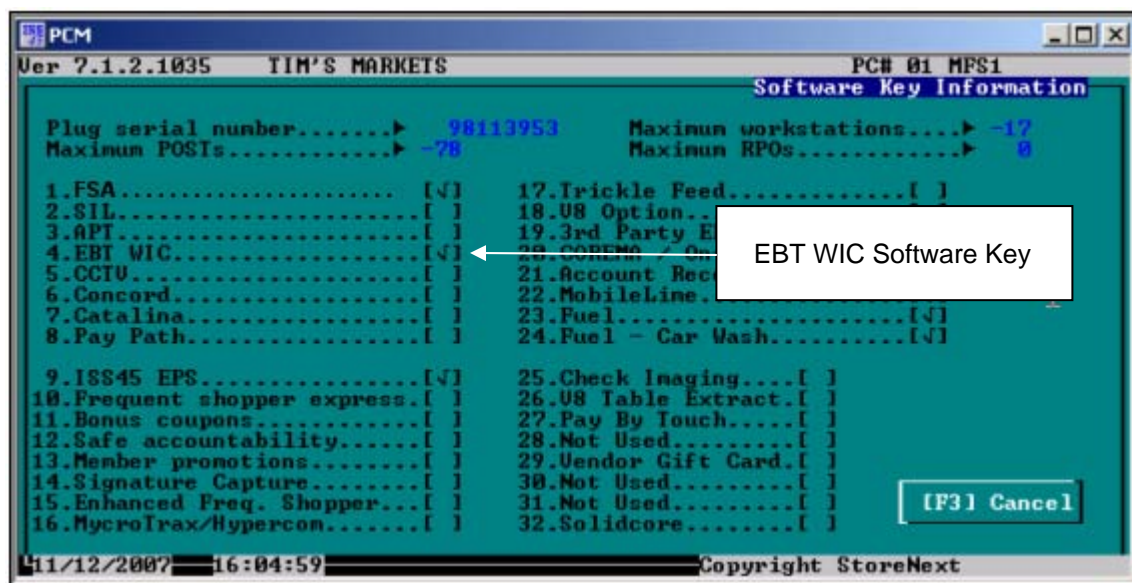
Note:

The eight parameters listed under the **WIC Options** heading on this screen do not apply to EBT WIC processing.

Parameter	Explanation
EBT WIC in System	When this parameter is set to checked, EBT WIC functionality will be enabled in the system. This is used in conjunction with HASP programming.
Display Eligible Benefits Only	When this parameter is checked and EBT WIC in System is checked, only items with redeemable benefit units will be displayed on the receipt.
EBT WIC Tender Number	<p>When EBT WIC in System is checked and this parameter is set to a valid tender number, the selected tender will be used as the EBT WIC tender.</p> <p>Note: A preset tender key needs to be setup on the keyboard and linked to the "EBT WIC Tender Number" as defined here. When the EBT WIC tender key is pressed at the POS, EBT WIC logic is initiated. (The EBT WIC tender key should be pressed in tender mode only.)</p>

New Software Key Flag

The EBT WIC feature is listed as Flag #4 on the Software Key Information screen (6-1-12) and controlled by the HASP Plug.



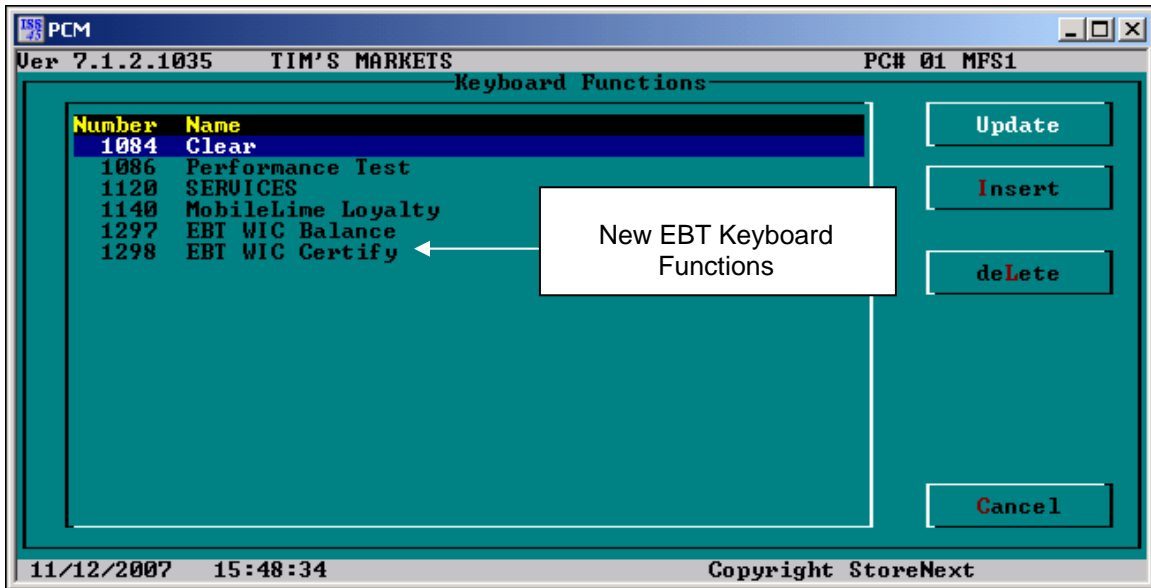
New Keyboard Functions

The Keyboard Functions Screen (6-9-1) displays the following new functions:

- EBT WIC Balance Inquiry (#1297)
- EBT WIC Certification Mode (#1298)

The EBT WIC Balance Inquiry provides the customer with a printed receipt of their current benefits. This function can only be executed in NO_SALE mode.

EBT Certification Mode is a mode required by the state of Texas for certifying EBT WIC. A training card is used. Benefits are updated on the card and claims are reported to the state as if it were a live transaction. This function can only be executed in NO_SALE mode (while in Training Mode).



POS EBT WIC Tendering

The POS now supports EBT WIC transaction tendering using the following steps:

1. WIC items are entered into a transaction.
2. Transaction is totaled.
3. Cashier presses EBT WIC Tender Preset Key.

Note:

EBT WIC must be the first tender key pressed (in case multiple tenders are used).

4. The card information (including the PAN) and state code is read from the EBT WIC card.
5. The EBT WIC card is authenticated and checked against the Hot Card List.
6. The customer's PIN is entered.
7. POS receives available benefits on the EBT WIC card for the customer to use, prints beginning benefits balance and the EBT WIC Benefits Redemption report (on what items EBT WIC will cover).

 <p>STORENEXT 6100 Tennyson Avenue Plano, Texas 75024 972-265-4816</p> <p>*****</p> <p>EBT WIC Beginning Balance</p> <p>PAN: *****0910*** State: TX</p> <table border="1"> <thead> <tr> <th>QTY</th> <th>UOM</th> <th>Description</th> </tr> </thead> <tbody> <tr><td>998.00</td><td>gln</td><td>MILK &/OR BUTTERMILK</td></tr> <tr><td>999.00</td><td>lb</td><td>CHEESE (AUTHORIZED) LEAST</td></tr> <tr><td>999.00</td><td>dozen</td><td>EGGS-A OR AA LARGE/MED/SM</td></tr> <tr><td>999.00</td><td>can</td><td>JUICE 46 FL OZ &/OR 12 OZ</td></tr> <tr><td>999.00</td><td>ounce</td><td>CEREAL (AUTHORIZED)</td></tr> <tr><td>999.00</td><td>jar</td><td>PEANUT BUTTER 18 OZ</td></tr> <tr><td>999.00</td><td>lb</td><td>DRIED BEANS (SEALED PKG)</td></tr> <tr><td>999.00</td><td>lb/cn</td><td>CARROTS BAG &/OR 14-16 OZ</td></tr> <tr><td>999.00</td><td>can</td><td>TUNA IN WATER 6 OZ EACH</td></tr> <tr><td>999.00</td><td>can</td><td>EVAP MILK 12 OZ</td></tr> </tbody> </table> <p>-----</p> <p>These benefits expire at MIDNIGHT on 07/31/2007</p> <p>-----</p> <p>*****</p> <p>CASHIER NAME: ROSA LOPEZ C0102 #0353 16:30:47 6JUL2007 S12345 R011</p> <p>CLUB CARD SAVINGS WITHOUT THE CARD THANK YOU FOR SHOPPING AT STORENEXT!</p>		QTY	UOM	Description	998.00	gln	MILK &/OR BUTTERMILK	999.00	lb	CHEESE (AUTHORIZED) LEAST	999.00	dozen	EGGS-A OR AA LARGE/MED/SM	999.00	can	JUICE 46 FL OZ &/OR 12 OZ	999.00	ounce	CEREAL (AUTHORIZED)	999.00	jar	PEANUT BUTTER 18 OZ	999.00	lb	DRIED BEANS (SEALED PKG)	999.00	lb/cn	CARROTS BAG &/OR 14-16 OZ	999.00	can	TUNA IN WATER 6 OZ EACH	999.00	can	EVAP MILK 12 OZ	 <p>STORENEXT 6100 Tennyson Avenue Plano, Texas 75024 972-265-4816</p> <p>*****</p> <p>EBT WIC Benefits Redemption</p> <p>1.00 gln MILK &/OR BUTTERMILK PRAIRIE FARMS WHOLE</p> <p>-----</p> <p>*****</p> <p>CASHIER NAME: ROSA LOPEZ C0102 #0353 16:30:52 6JUL2007 S12345 R011</p> <p>CLUB CARD SAVINGS WITHOUT THE CARD THANK YOU FOR SHOPPING AT STORENEXT!</p>	
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999.00	can	EVAP MILK 12 OZ																																		

- The customer is prompted at the Pin Pad if the WIC Items are correct. Customer answers "Yes". The cashier slip prints. (If customer answers "No", the POS returns to Tender Mode).

**Note:**

This is optional receipt (also known as the “chit”) must be set up in Multi Part Receipts.

9. The card is updated with EBT WIC units purchased.
10. EBT WIC item records to written to the TLOG.
11. EBT WIC tender information is written to the TLOG.
12. The normal item receipt, EBT WIC Beginning Balance Report, EBT WIC Benefits Redemption Report and EBT WIC Ending Balance Report are printed.

StoreNext	
STORENEXT 6100 Terryson Avenue Plano, Texas 75024 972-265-4816	
PRAIRIE FARMS WHOLE W	\$3.09
1 BALANCE DUE	\$3.09
EBT WIC	\$3.09
TOTAL TAX	\$0.00
CHANGE	\$0.00

EBT WIC Beginning Balance	
PAN: *****0910*** State: TX	
QTY	UOM Description
998.00	gln MILK &/OR BUTTERMILK
999.00	lb CHEESE (AUTHORIZED) LEAST
999.00	dozen EGGS-A OR AA LARGE/MED/SM
999.00	can JUICE 46 FL OZ &/OR 12 OZ
999.00	ounce CEREAL (AUTHORIZED)
999.00	jar PEANUT BUTTER 18 OZ
999.00	lb DRIED BEANS (SEALED PKG)
999.00	lb/cn CARROTS BAG &/OR 14-16 OZ
999.00	can TUNA IN WATER 6 OZ EACH
999.00	can EVAP MILK 12 OZ
These benefits expire at MIDNIGHT on 07/31/2007	

EBT WIC Benefits Redemption	
1.00 gln MILK &/OR BUTTERMILK	
PRAIRIE FARMS WHOLE	

EBT WIC Ending Balance	
PAN: *****0910*** State: TX	
QTY	UOM Description
997.00	gln MILK &/OR BUTTERMILK
999.00	lb CHEESE (AUTHORIZED) LEAST
999.00	dozen EGGS-A OR AA LARGE/MED/SM
999.00	can JUICE 46 FL OZ &/OR 12 OZ
999.00	ounce CEREAL (AUTHORIZED)
999.00	jar PEANUT BUTTER 18 OZ
999.00	lb DRIED BEANS (SEALED PKG)
999.00	lb/cn CARROTS BAG &/OR 14-16 OZ
999.00	can TUNA IN WATER 6 OZ EACH
999.00	can EVAP MILK 12 OZ
These benefits expire at MIDNIGHT on 07/31/2007	

CASHIER NAME: ROSA LOPEZ	
CD102	#0393 16:31:04 8JUL2007
	S12345 R011
CLUB CARD SAVINGS WITHOUT THE CARD	
THANK YOU FOR SHOPPING AT STORENEXT!	

Note:

If the transaction also includes non-WIC items, the customer then pays with an additional tender (for non-EBT WIC items) before the transaction completes. Mixed WIC tender transactions are not supported (where both WIC vouchers and EBT WIC Cards are presented for payment).

Certification Mode Indicator

When the POS is in WIC Certification Mode, a new indicator displays at the bottom of the screen:

**Note:**

The EBT WIC "Certification" Mode function is only available in Training Mode.

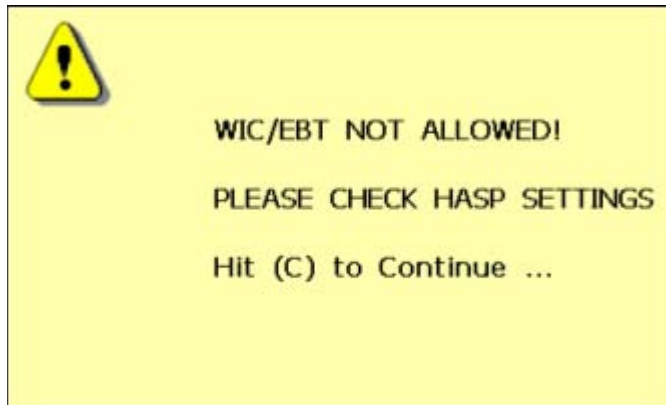
Note:

Certification Mode can only be entered in No Sale Mode. Transactions are paid with an EBT WIC Training Card and written to the TLOG.

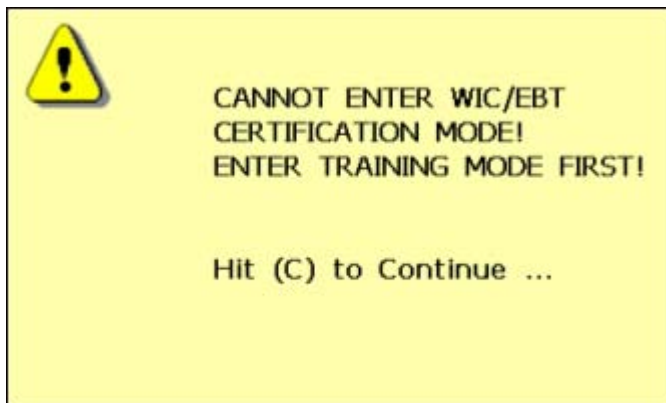
New POS Messages

The following new messages may appear during an EBT WIC transaction with their accompanying scenarios.

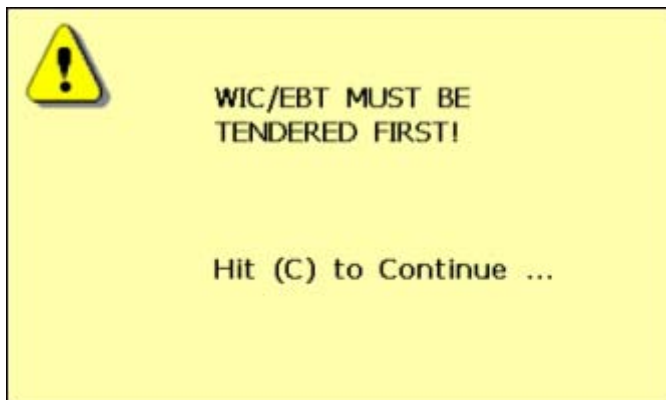
- If the cashier presses the EBT WIC Tender Key or EBT WIC Balance Inquiry Key and the EBT WIC HASP bit is off:



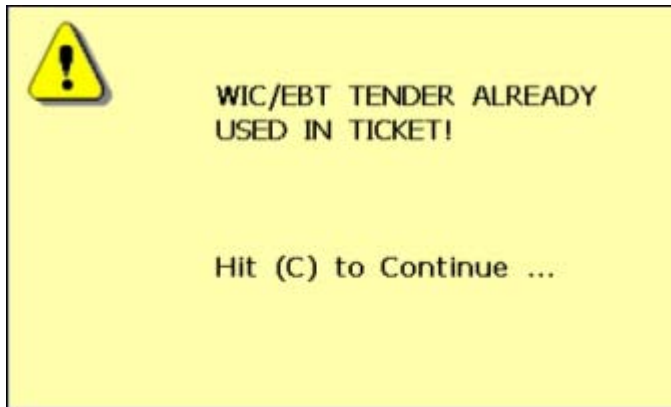
- If attempting to run EBT Certification Mode (Keyboard Function #1298) from outside Training Mode:



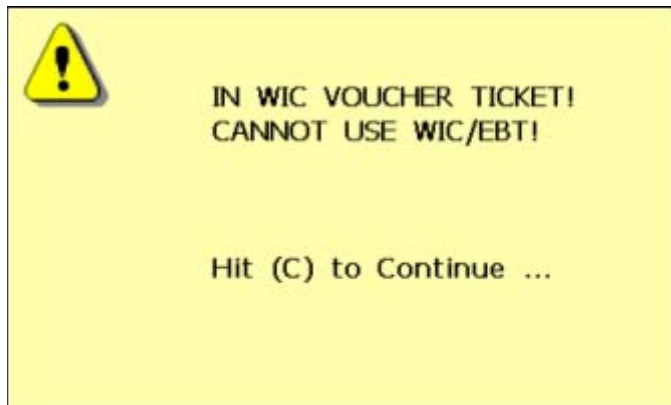
- If EBT WIC is not the first tender:



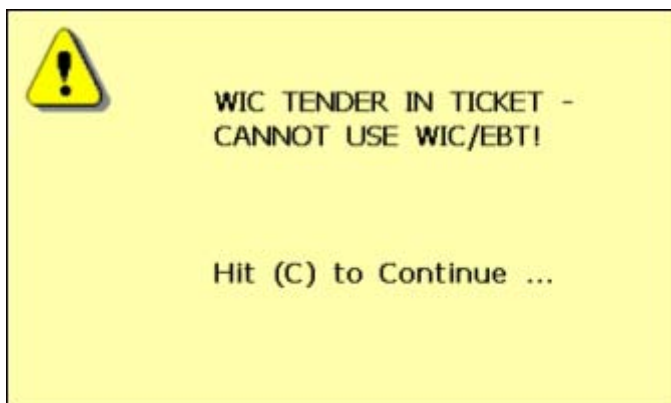
- If cashier presses the EBT WIC preset tender key after EBT WIC has already been tendered:



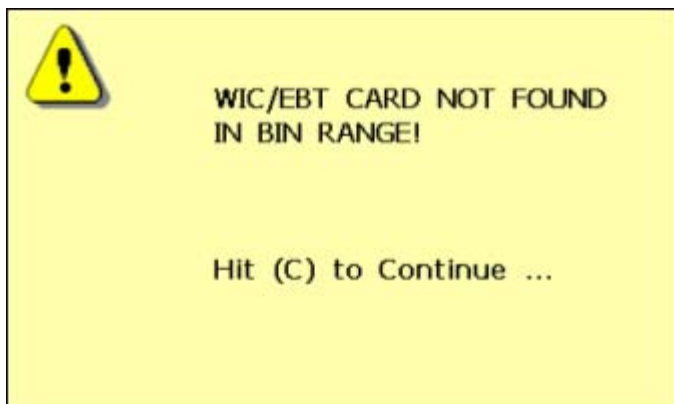
- If cashier presses the EBT WIC preset tender key but the ticket already has a WIC Voucher tendered:



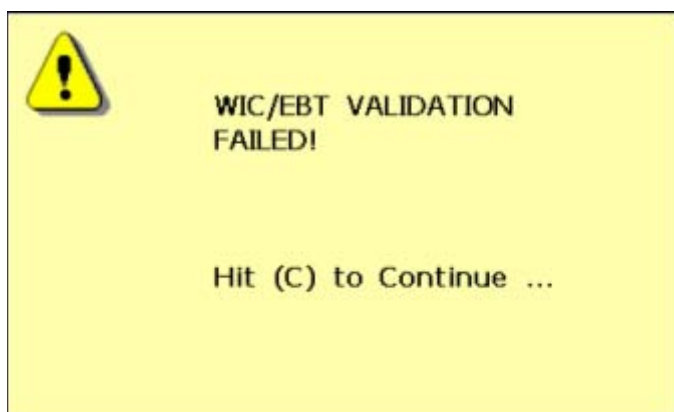
- If cashier presses the EBT WIC preset tender key but a WIC voucher has already been selected:



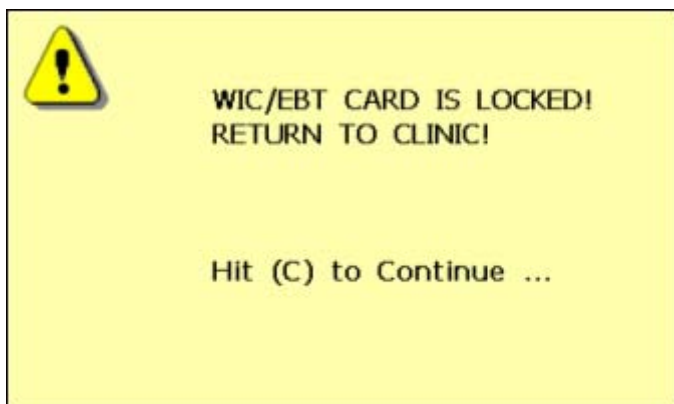
- If no match is found between state data and card PAN prefix:



- If a match is found between state data and the card PAN prefix but the PAN length does not match:



- If the card is on the state "Hot List":



- If partial benefits exist for the item but cashier rang the item using the QTY key:

WIC Benefits Not Available For

1111060902
Grade A Medium Eggs


5 @ 1.65

Total: 8.25

If Partial benefits on card, void this item and scan items individually - do not use QTY key.

Hit (C) to Continue ...

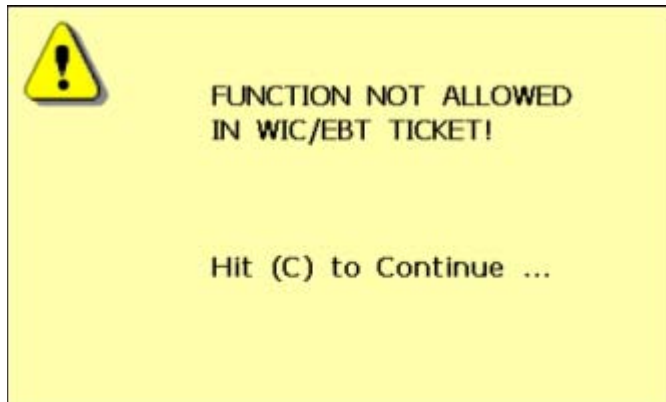
- If no WIC benefits are available:



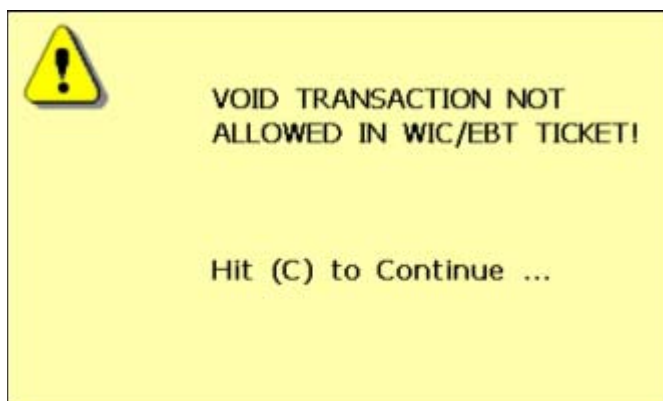
WIC/EBT BENEFITS NOT AVAILABLE!

Hit (C) to Continue ...

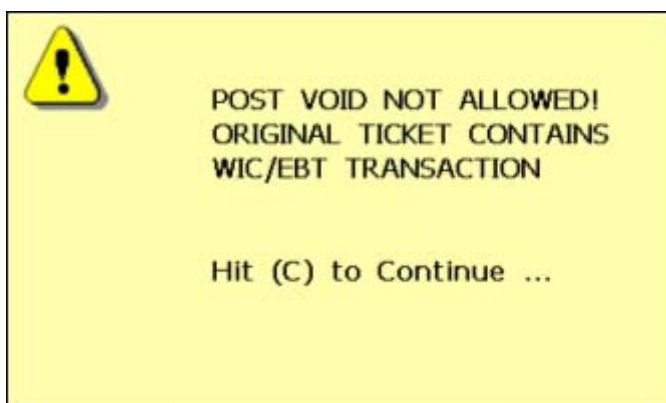
- If the void of the EBT WIC Tender is attempted:



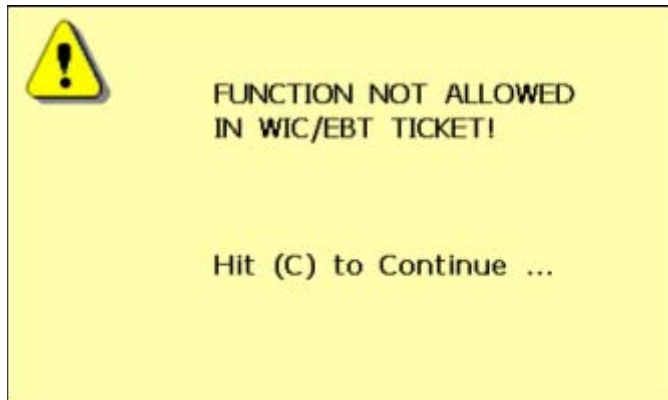
- When a Void Transaction is attempted of a ticket that has a completed EBT WIC tender:



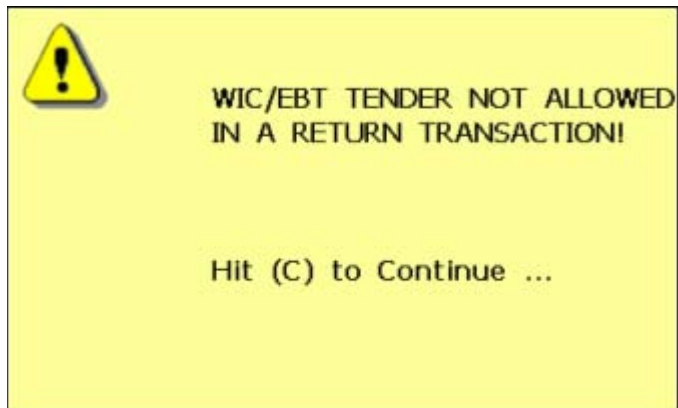
- When a POST Void is attempted on an EBT WIC Transaction:



- After a customer partial tenders a transaction with EBT WIC, a void of items is not allowed. When a void item is attempted after EBT WIC Tendering has completed:



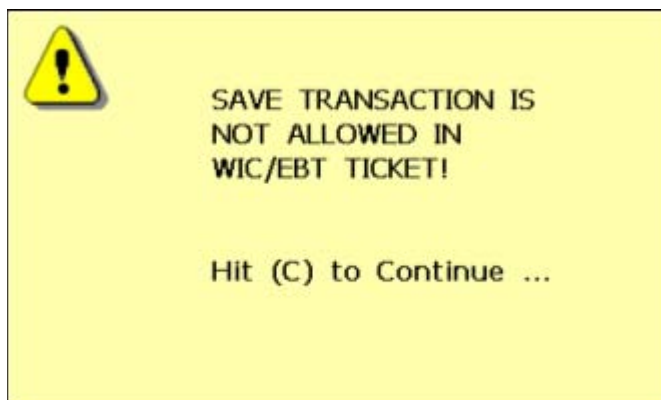
- When EBT WIC tendering is attempted in a return transaction:



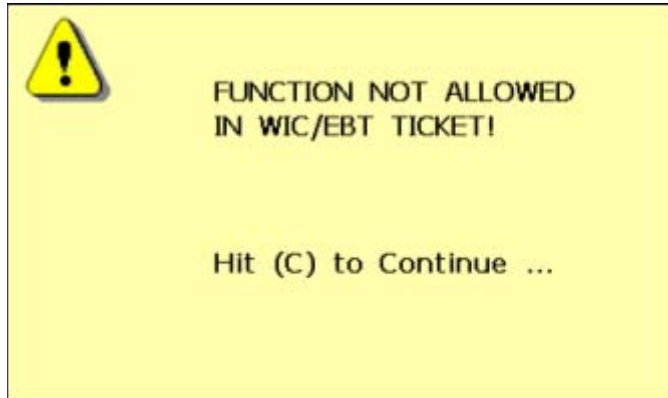
Note:

Items cannot be returned to the EBT WIC card. If customer wants to return an EBT WIC item, they must take the item to the WIC clinic to get the item returned to the card.

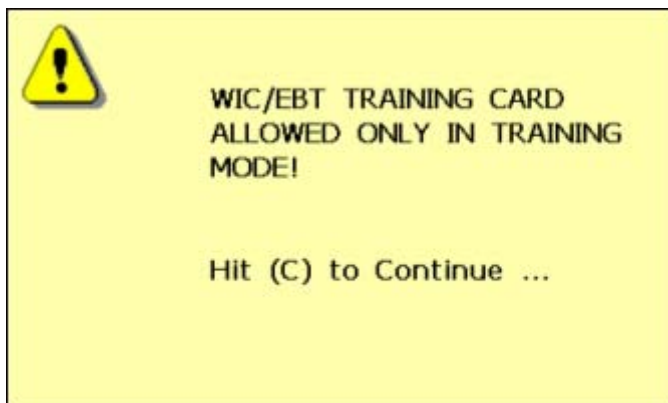
- WinPOS will not allow the cashier to save the ticket. If the cashier tries to save a ticket:



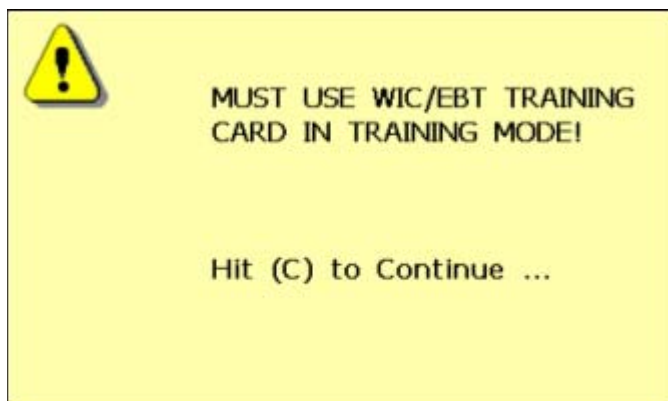
- If Member or Frequent Shopper Card entry is attempted after EBT WIC has already been tendered in ticket:



- If an EBT Training Card is used outside Certification Mode:



- If a non-EBT Training Card is used inside Certification Mode:



9813 – ECC Decline Receipt Printing

ISS45 now supports printing a receipt when an Electronic Conversion Check (ECC) check is declined. The POS will print a separate receipt (including logo, header, footer, trailer) containing the receipt data from MTXEPS. The receipt data is also written to the ISS45 Electronic Journal as a text transaction.

The decline receipt will only print if the check tender has the (“Z”) TAC setup in WinEPS to print decline receipt and the ISS45 Buffer Print parameter (located on the Reorganize Receipt Parameter Screen 6-1-3-6) is enabled.

Note:

The Tender Type Maintenance Screen’s **Print Receipt on Denial** checkbox for the ECC tender has no effect on this feature.

9976 – Phone Card Activation Template Support

ISS45 supports the printing of a separate Phone Card Activation Receipt using a unique template. In previous releases, the Gift Card Activation template was used for both Gift and Phone Cards. This included ending and beginning card balances (which are not supported by MTXEPS for phone cards).

New WinPOS.ini Parameter

The new “PhoneCardID” parameter has been added to the WinPOS.ini file (located in the C:\Program Files\POSWare\WinPOS folder) to allow the store to set a two-character identifier for the phone card.

For example:

```
PhoneCardID=ID
```

If the POS receives an EFT Card Type ID from MTXEPS with this ID is defined in the WinPOS.ini file, Phone Card receipt printing will be implemented. If the ID is not defined WinPOS.ini file, the Gift Card receipt printing will be used.

Phone Card Template Support

If the transaction is determined to be phone card activation instead of gift card activation, the following template changes will take place:

- **PHON_ACT_C** (Activation & Cut) will print in the place of **GIFT_ACT_C** or **GIFT_ACO_C**
- **PHON_ACT_D** (Decline & Cut) will print in place of **GIFT_ACT_D**
- **PHON_C_ACT** (Activation) will print in place of **GIFT_C_ACT** or **GIFT_C_ACO**
- **PHON_D_ACT** (Decline) will print in place of **GIFT_D_ACT**

Template Examples

The Phone Card templates must be defined by the store through the Templates/Multi Part Receipts application (1-6-10). The following are examples of Phone Card templates:

PHON_ACT_C (Top Half – Activation & Cut)

Report format

0000000018	#LOGO	
0000000017	#HEADER	
0000000012	<RETAIL1	>
0000000025	<RETAIL2	>
0000000024	<RETAIL3	>
0000000023	<RETAIL4	>
0000000022	<RETAIL5	>
0000000021	PHONE CARD ACTIVATION	
0000000020	Phone Card > #<VOUCHER_NO	>

PHON_ACT_C (Bottom Half – Activation & Cut)

Report format

0000000004	++++ APPROVED +++	
0000000011	Transaction Amount	{<GIFT_TRS>
0000000007	Auth #<ACCO>B	
0000000012	Lane # <>	checker # <C>
0000000010	<)/<)/<)	<):<) Ref #<REFERENC>
0000000015		
0000000019	#TRAILER	
0000000017	#FOOTER	
0000000014	#CUT	
0000000014	SECTION	
FOOTER		

PHON_ACT_D (Top Half – Decline & Cut)

Report format

0000000018	#LOGO
0000000016	#HEADER
0000000012	
0000000025	<RETAIL1 >
0000000024	<RETAIL2 >
0000000023	<RETAIL3 >
0000000022	<RETAIL4 >
0000000021	<RETAIL5 >
0000000020	
0000000002	PHONE CARD ACTIVATION
0000000003	Phone Card > #<VOUCHER_NO >

PHON_ACT_D (Bottom Half – Decline & Cut)

Report format

0000000004	**** DECLINE ****
0000000011	Transaction Amount \$<GIFT_TRS>
0000000007	Auth #<ACCO>B
0000000012	Lane # (<) checker # (<C)
0000000010	<)/<)/<) (<):<) Ref #<REFERENC>
0000000015	
0000000019	#TRAILER
0000000014	#FOOTER
0000000017	
0000000014	#CUT
SECTION	*****
FOOTER	*****

PHON_C_ACT (Top Half – Activation)

Report format

```

HEADER
0000000015 *****
0000000020 <RETAIL1 >
0000000019 <RETAIL2 >
0000000018 <RETAIL3 >
0000000017 <RETAIL4 >
0000000016 <RETAIL5 >
0000000016
0000000002 PHONE CARD ACTIVATION
0000000003 Phone Card > #<VOUCHER_NO >
0000000004 ++++ APPROVED +++
0000000011 Transaction Amount: $<GIFT_TRS>
    
```

PHON_C_ACT (Bottom Half – Activation)

Report format

```

0000000011 Transaction Amount: $<GIFT_TRS>
0000000007 Auth #<ACCO>B
0000000012 Lane # (<) checker # (<C>)
0000000010 (<)/(<)/(<) (<):(<) Ref #<REFERENC>
0000000015 *****
0000000015 *****
SECTION
FOOTER
    
```

PHON_D_ACT (Top Half – Decline)

Report format

HEADER	*****
0000000012	*****
0000000018	<RETAIL1
0000000017	>
0000000016	<RETAIL2
0000000015	>
0000000014	<RETAIL3
0000000013	>
0000000002	<RETAIL4
0000000003	>
0000000004	<RETAIL5
0000000011	>
	PHONE CARD ACTIUVATION
	Phone Card > #<VOUCHER_NO
	**** DECLINE ***
	Transaction Amount \$<GIFT_TRS>

PHON_D_ACT (Bottom Half – Decline)

Report format

0000000011	Transaction Amount \$<GIFT_TRS>
0000000007	Auth #<ACCO>B
0000000012	Lane # (<)
0000000010	checker # (<)
0000000011	<)/<)/<) (<):<) Ref #<REFERENC>
SECTION	*****
FOOTER	*****

Phone Card Setup

Use the following steps in order to sell and activate phone cards:

- 1 Add Phone Cards to the Card Process Profile in MTXEPS WinEPS.
- 2 Add the Phone Card Prefix to Allowable Card Prefixes in MTXEPS WinEPS.

- 3 Modify the WinPOS.ini file to include the two-character ID for Phone Cards defined in Step 1.
- 4 Create a Department for phone cards in Department Maintenance (1-6-1-1).
- 5 Create PLU(s) for Phone Cards in (1-4-1) PLU Maintenance and attach the department assigned in Step 1. Set the price at \$0.00. Check the Manual Price and Inhibit Qty/Repeat flags.
- 6 Setup Gift Card Options (6-1-3-9-4) to include the Phone Card PLU Range and Phone Card Department Range previously set up in Steps 1 and 2.
- 7 Add templates PHON_ACT_C and PHON_C_ACT to Templates/Multiple Part Receipts (1-6-10) and perform modifications so it contains the fields required to print on the receipt for phone card activation.
- 8 Add templates PHON_ACT_D and PHON_D_ACT to Templates/Multiple Part Receipts (1-6-10) and perform modifications so it contains the fields required to print on the receipt for a decline of phone card activation.

Phone Card Activation Flow

The following steps are involved with a phone card sale and activation:

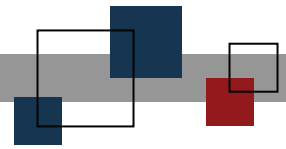
- 1 Sell the Phone Card UPC setup in Step 5 above.
- 2 Cashier Display prompts to swipe card for activation.
- 3 Cashier swipe magnetic stripe at the Pin Pad.
- 4 MTXEPS sends transaction to HOST.
- 5 If the transaction is approved and the phone card is activated, the Phone Card activation template is printed.
- 6 If the transaction is declined, the Phone Card decline template is printed.

Note:

If the MTX Card Type response does not match the Phone Card ID defined in WinPOS.ini, the transaction is handled as a Gift Card for receipt printing purposes.

Other Enhancements

- 9749 – Additional logging was added to assist in tracking errors that may occur at the POS.
- 9846 – A new hook entry point was added to wphook.dll called `hook_before_age_verify`. This allows a developer to intercept the age verification prompt and provide customized input options. (For example, to allow the swipe of a driver's license at the Age Verification Prompt).



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