

# **NRS Petro**

## **Release Notes**



### **May 2025**

- **PAX Security enhancements**
- **One Click Tile sorting synchronization**
- **Food Service Options**
  - **Print Basket**
  - **Tip Allocation Report**
- **Search Products by name from the register**
- **Require ID Scan for age verification**
- **Large Dollar amount or quantity warning for transactions**
- **Scanner indicator on register**
- **New permissions for cancel item or delete basket**

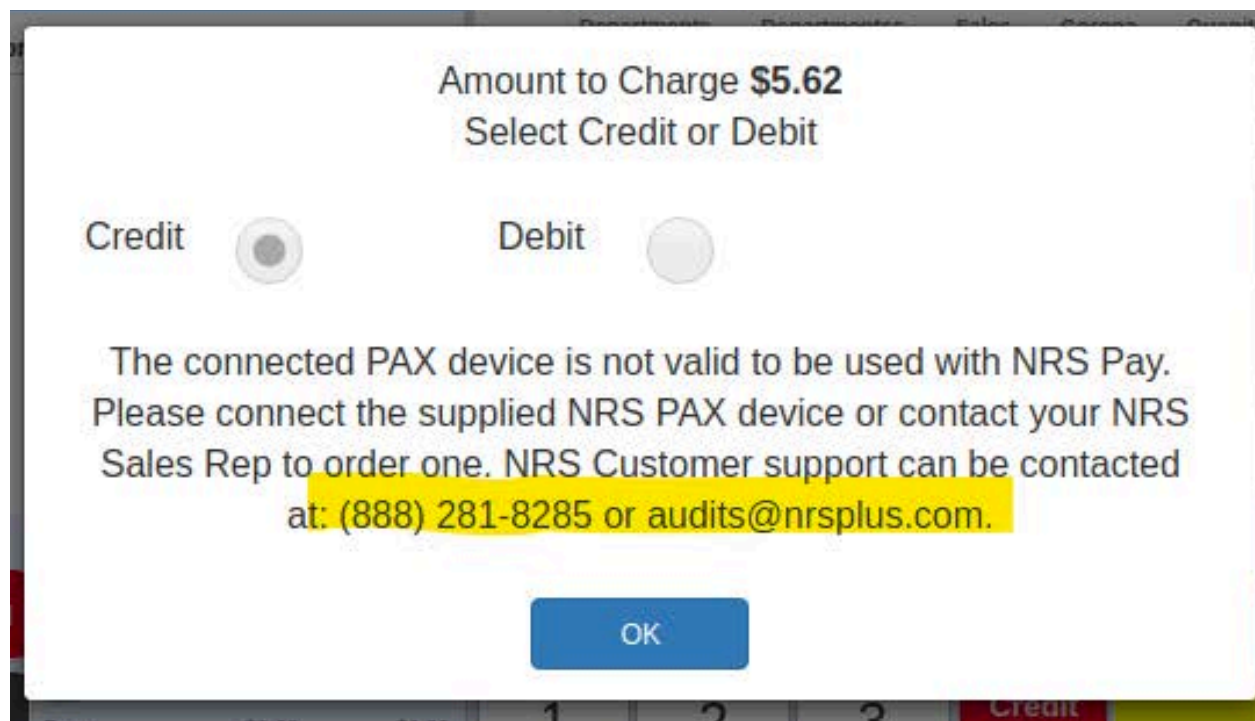
## PAX Security Enhancements

PAX security has been enhanced with a comprehensive set of technical and procedural upgrades to secure NRS Pay's POS integrations with PAX devices.

**Subsequently, as an NRS Pay customer, when you initiate a credit card transaction for an integrated PAX device, the POS will verify that the PAX associated with the POS has the same Merchant ID (MID) as the store associated with the POS. Note: Stores with the third party PAX integration license (TPPI) do NOT have this requirement.**

This enhancement protects your revenues and enhances the integrity and reliability of transactions processed within the NRS Pay ecosystem, ensuring a trusted and secure payment experience for you and your customers.

If your store is currently using an unauthorized PAX, then **within 24 hours after this release to the POS, the PAX will stop working**. You will see the following screenshot. The NRS Pay team has been reaching out to merchants in advance of this release.



# Enhanced One Click Tile Sorting Synchronization

The enhanced one click item sorting now allows for terminals synchronized in the same location to share updated one click tile sort order updates.

The enhanced One Click button functionality includes:

- **ABC Sort Toggle:** The **ABC Sort Toggle** in Tools/Store setup/register settings allows you to switch between alphabetical sorting and manual arrangement of One Click items. When selected, ABC Sort applies to all One Click categories and will place buttons with the category in alphabetical order.

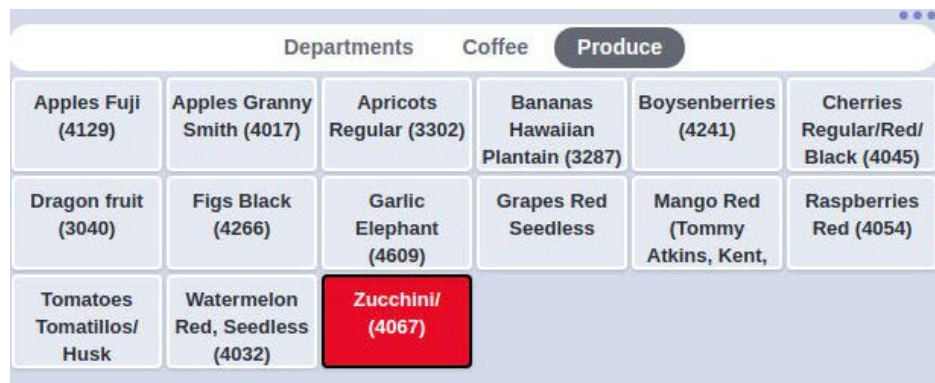
The screenshot shows the 'Store Configuration' window with the 'Register Settings' tab selected. A red box highlights the 'Sort InStore Items by ABC' toggle, which is currently turned on (green). Other settings visible include 'Allow Mixed EBT Transactions' (No), 'Remember last item's info' (Yes), 'Print receipts' (Yes), 'Track Open/Close Cash' (Yes), 'Shareable held baskets' (No), 'Wait For Drawer Closure' (No), 'Activate eWIC' (No), 'Warn on large Transactions' (Yes), 'Warning Quantity' (99), 'Warning Total Amount' (\$ 999.99), 'Auto-logout' (dropdown), '% Discount buttons' (5, 10, 15, 20), 'Rounding' (No), 'Global price increase' (Yes), 'By' (4.00 %), and 'Tips' (No). An 'Update' button is at the bottom.

- **Manual placement:** If you have selected the ABC toggle **ON** you can manually move buttons within a category to specific positions. Their placement is maintained when new items are added. New items added are automatically sorted alphabetically leaving the manually placed items in their selected position.
- **Turning the ABC Sort Toggle on and off:**
  - If ABC Sort is turned off, items remain in their current positions and any new items are added to the end of the list.
  - If ABC Sort is turned back on, the entire list is reordered alphabetically and loses any previous manual placements.
- **Sharing one click tile sorting across POSs in the same store**
  - Any updates you make to one click item positions in one POS in your store will be automatically synched to all the other POSs in your store

The following example shows the order for One Click tiles as new buttons are added and automatically sorted alphabetically, with some buttons being manually reordered.

In the example you can see that:

- As new One Click tiles are added they are automatically placed in the correct alphabetical order when ABC Sort is on.



- If a One Click button is manually moved to a new placement, the alphabetical sorting ignores this One Click button and continues to add new One Click buttons in the correct position relative to other buttons that have not been moved.

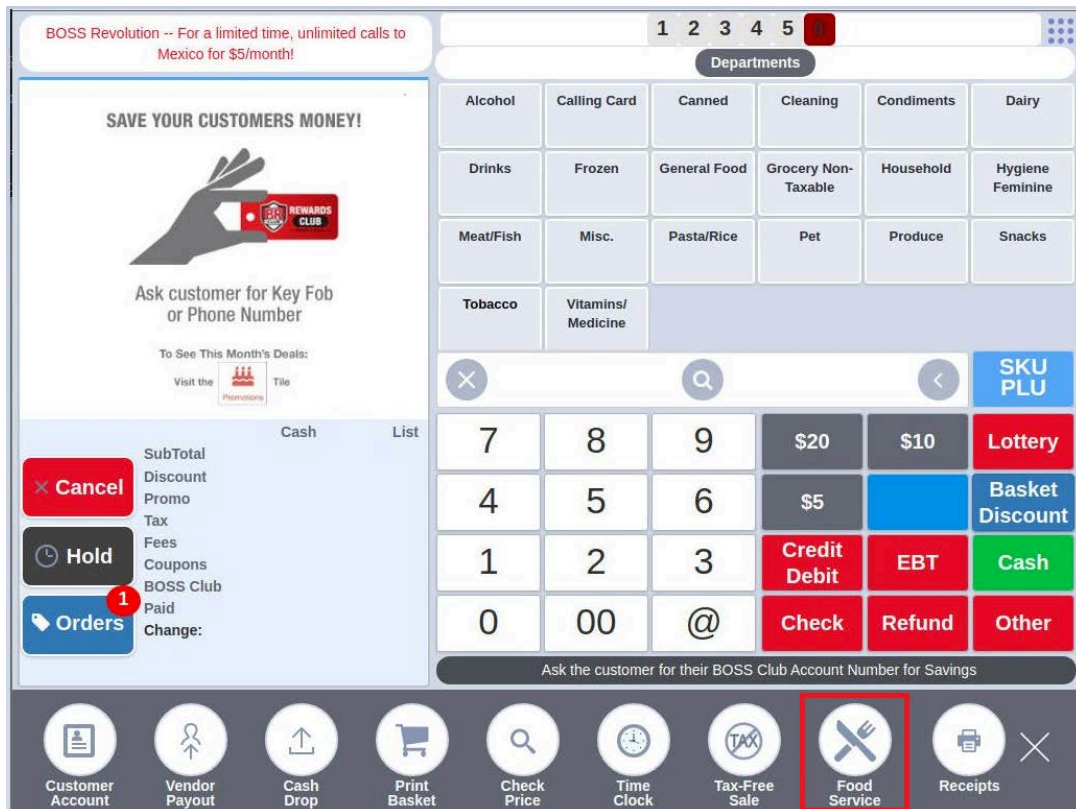


# Food Service Function

## Print Basket Options

To support small food service customers, NRS has added the ability to optionally record the server, table number, and customer name on the basket that can be printed for food prep and on the final receipt. These new fields are optional and are there to assist you in keeping track of orders placed at the register.

The fields can be accessed by choosing the Other Functions option at the bottom of the register and then selecting the new Food Service function button.



The system will open up the Food Service Information screen.

The screenshot displays a window titled "Food Service Information". Inside the window, there are four input fields arranged vertically: "Server:" with a dropdown menu showing "Type to start searching." and a downward arrow; "Table Number:" with a text input field containing "Table Number"; "Dining Option:" with a dropdown menu; and "Customer Name:" with a text input field containing "Customer Name". At the bottom of the window, there are three buttons: an orange "Close" button, a blue "Save" button, and a blue "Print Basket" button.

You can choose to enter data into ANY of the fields. None of the fields are required. This information will be saved to the basket and printed on both the print basket and the final receipt. (NOT SMS or ON POS terminal review of receipt.) For your convenience, you can reprint the receipt from the history on the POS. It will contain all of the food service information previously entered.

The new fields are:

- **Server:** a list of all the users, including timeclock only users for the POS. The merchant/cashier should select the server for the basket from this list. **To include timeclock only employees (e.g., waitstaff), the store must have the Timeclock license (included in the Pro Plan and higher or available as a standalone feature).**
- **Table Number:** manual entry of the table for the basket
- **Dining Option:** indicates whether the order is To Stay or To Go
- **Customer Name:** the name of the customer placing the order.



## Tip Allocation Reporting

As an added benefit to the food service function, a tip allocation has been provided to record tips in a more efficient manner.

The **Terminal, Store, and Shift reports** have a new **Tip Server Details** section that summarizes the tips by intended tip-recipient and payment method.

**NOTE: Any tip that was given on a basket without a specified server (intended recipient) is recorded as Unassigned.**

# Terminal Statistics

Today

Print

Terminal Report

Shift Report

CC Transaction Report

CC Batch Report

Fuel Sales

Ecommerce

Kiosk

Loy

Baskets

6

Items

8

Net Sales

\$34.00

Avg Items

1.3

Avg Sale

\$5.66

Scan Ratio

0%

Payments

Method	Baskets #	Baskets %	Payments	Payments %
Cash	2	33%	\$11.88	23%
Check	0	0%	\$0.00	0%
Credit/Debit (Net)	4	67%	\$38.96	77%
ePaid	0	0%	\$0.00	0%
EBT SNAP	0	0%	\$0.00	0%
EBT CASH	0	0%	\$0.00	0%
BOSS Club Promo	0	0%	\$0.00	0%
Total	6	100%	\$50.84	100%

Payouts, Drops, Cash Backs And Collections

Vendor Payouts	0
Cash Drons	0

Tip Payment Details

Payment method	#	Amount
Cash	2	\$1.88
Credit/Debit	4	\$14.00
Total Tips:	6	\$15.88

Tip Server Details

Server (Payment Method)	#	Amount
Cashier (Cash)	1	\$0.94
Cashier (Credit/Debit)	1	\$3.00
Unassigned (Credit/Debit)	3	\$11.00
Unassigned (Cash)	1	\$0.94
Total Tips:	6	\$15.88

# Terminal Statistics

 [Back to Home](#)

Today ▾

[Print](#)

[Terminal Report](#)

**[Shift Report](#)**

[CC Transaction Report](#)

[CC Batch Report](#)

[Fuel Sales](#)

[Ecommerce](#)

[Kiosk](#)

[Loy](#) ▶

Baskets

4

Items

5

Net Sales

\$22.00

Avg Items

1.3

Avg Sale

\$5.50

Scan Ratio

0%

Search Shift

☐ [Print All](#)

Started

Closed

Name

☐

04/29/2025 5:27 PM

Current

Administrator

☒

04/29/2025 3:59 PM - 5:27 PM

Cashier

☐

04/29/2025 2:23 PM - 3:59 PM

Administrator

Cashier

04/29/2025 3:59 PM - 5:27 PM

## Tip Payment Details

Payment method	#	Amount
Cash	1	\$0.94
Credit/Debit	3	\$9.00
<b>Total Tips:</b>	<b>4</b>	<b>\$9.94</b>

## Tip Server Details

Server (Payment Method)	#	Amount
Cashier (Credit/Debit)	1	\$3.00
Cashier (Cash)	1	\$0.94
Unassigned (Credit/Debit)	2	\$6.00
<b>Total Tips:</b>	<b>4</b>	<b>\$9.94</b>



## Search for Product by Name on Register

It is now possible to search for a product by name in the register, without knowing the UPC/PLU. Once the list of items has been returned from the name-search, the cashier will be able to click on the required item to add it to the basket.

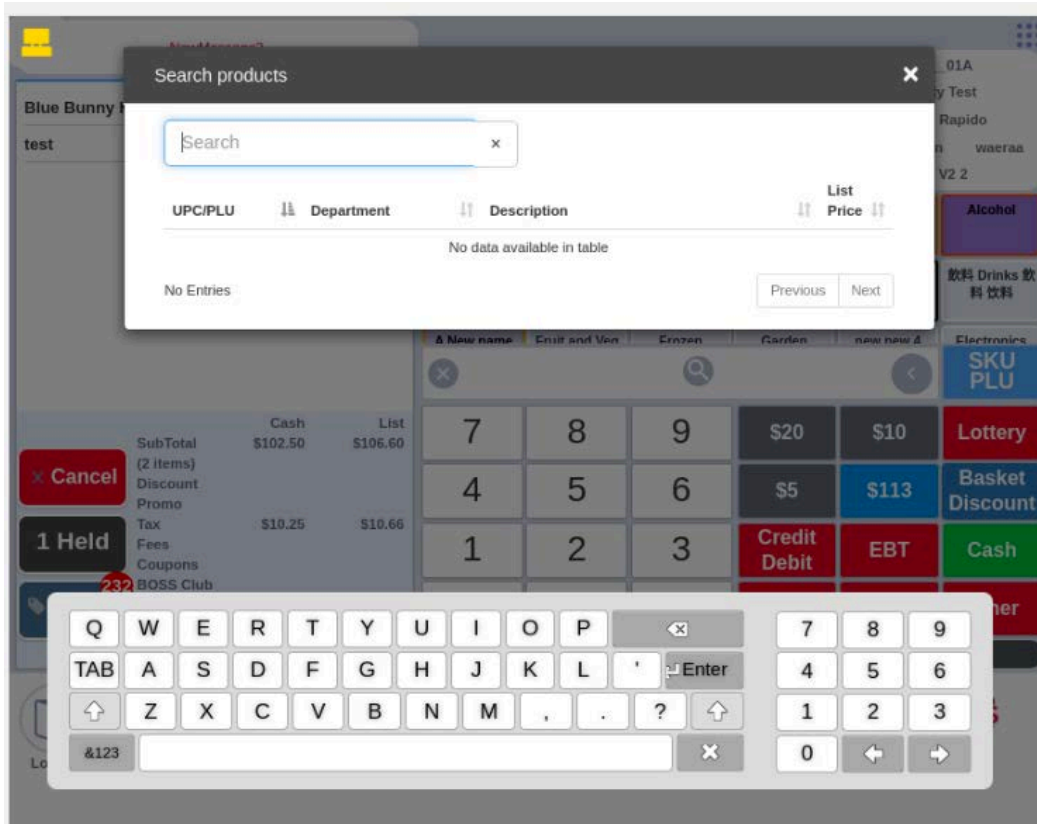
A new magnifying glass icon launches product name search. The search products pop up displayed

The screenshot displays a POS register interface. On the left, a list of items is shown: Cherries (4259) at 10 @ 0.05 for 0.50, Dates (4264) at 25 @ 0.25 for 6.25, and Figs (4269) at 50000 @ 0.25 for 12,500.00. Below this is a summary section with buttons for Cancel, Hold, and Orders (marked with a red '1'). The summary includes SubTotal (\$12,506.75), Discount, Promo, Tax (\$1,250.68), Fees, Coupons, BOSS Club, Tips, Paid, and Customer Owes (\$13,757.43). On the right, there's a department selector (Fruit is selected) and a grid of product buttons (Apricots, Avocados, Bananas, Cherries, Dates, Figs, Lemons, Mango). Below the grid is a search bar with a magnifying glass icon highlighted by a red box. A numeric keypad and various transaction buttons (Lottery, Basket Discount, Credit Debit, Credit, Cash, Check, Refund, Other) are also present. At the bottom, there's a status bar with 'Administrator', 'Store Boss Bal: \$24.00', 'Tue Apr 29 03:55 PM', and several quick-action icons (Add Fuel, Tips, No Sale, Calculator, Other Functions, Pinless Recharge, BOSS Revolution, BOSS Club).

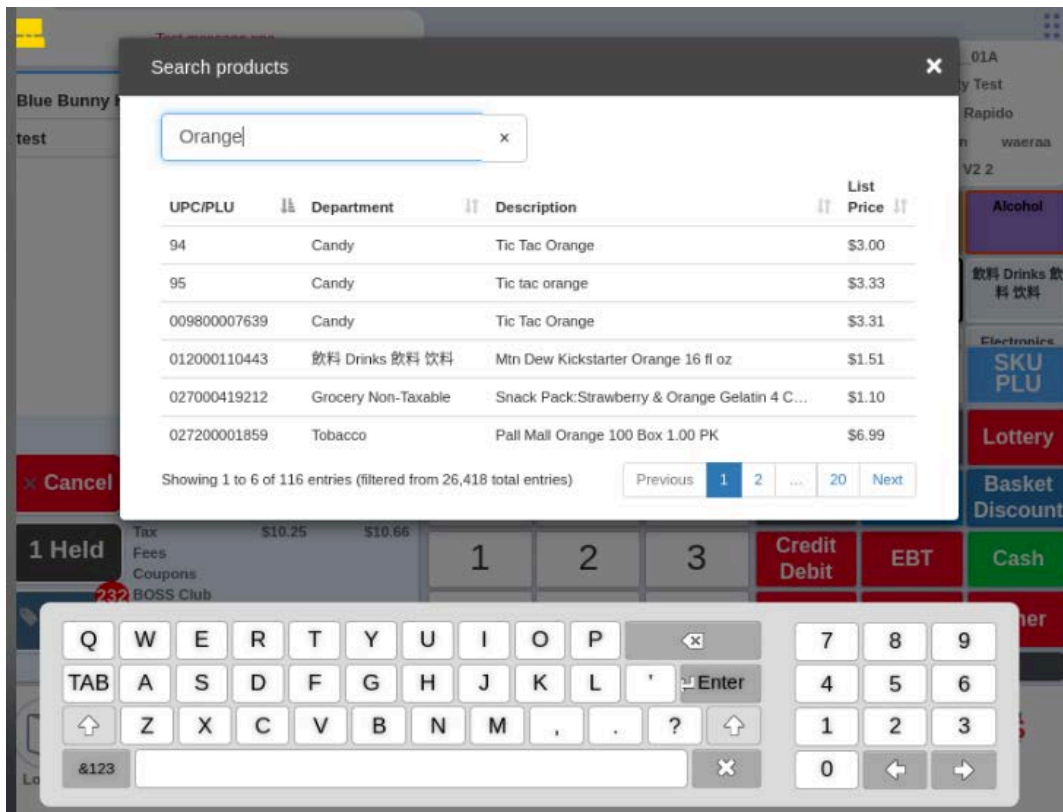
Item	Quantity	Price	Total
Cherries (4259)	10 @ 0.05		0.50
Dates (4264)	25 @ 0.25		6.25
Figs (4269)	50000 @ 0.25		12,500.00

Category	Item	Price
SubTotal (50035 items)		\$12,506.75
Discount		
Promo		
Tax		\$1,250.68
Fees		
Coupons		
BOSS Club		
Tips		
Paid		
Customer Owes		\$13,757.43

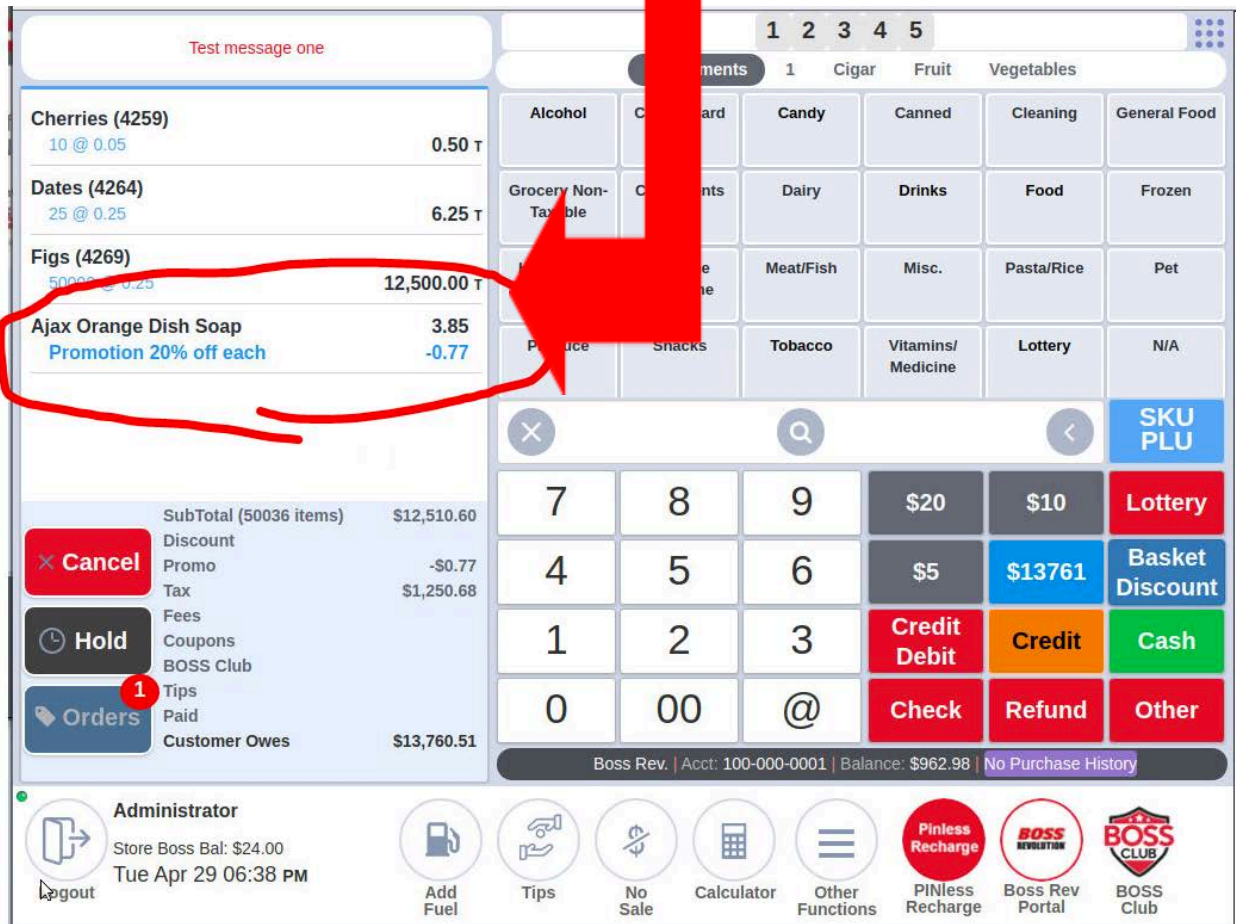
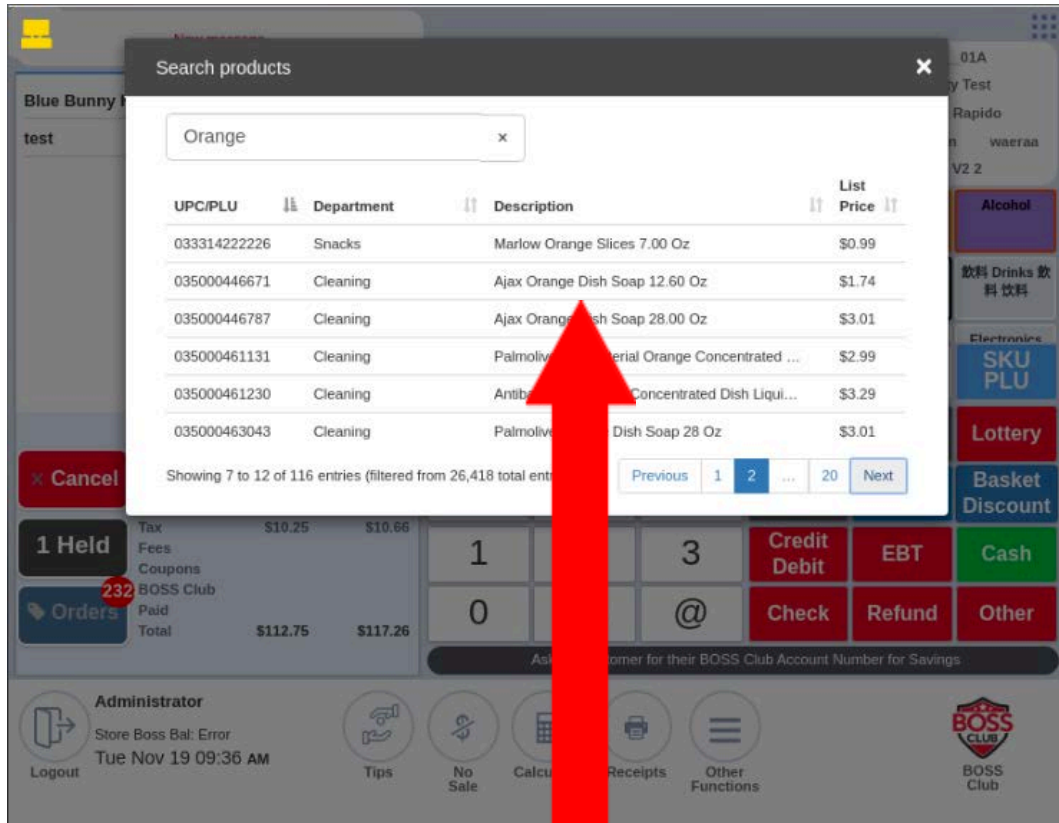




Enter search terms and get results.



Selecting the item desired will add it to the basket.

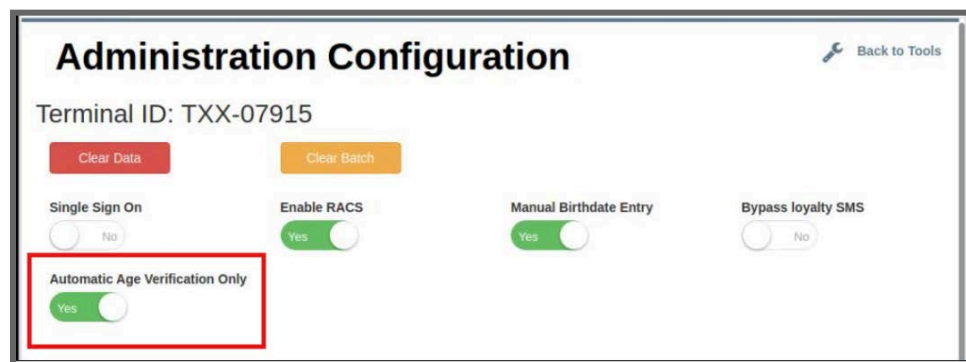


## Require ID Scan for Age Verification

Some states no longer allow manual age verification for sales of age-restricted products. In addition, you may not want to rely on your cashiers to do the verification manually.

NRS has added a new configuration to only allow automatic (i.e., license scanned) age verification. **NOTE: The default is to allow manual age verification.**

To navigate to this setting, on the POS select the tools tile and then press the Admin Page button highlighted in red at the bottom right hand corner of the screen.



When the configuration is set to **Yes**, the **Age Verification Required** screen will no longer provide the option of manual age verification. **There is no Update button to save your settings.** Your changes in the Admin Page settings will be automatically saved.

Below is the screen that appears when an age restricted item is scanned. Your cashier will no longer have the ability to bypass the scan or to enter a birthdate manually.



## Large Amount Warning Trigger Based on Total Sale Value

The "Large Amount Warning" now triggers whenever either the total amount **or** the quantity alone exceeds the configured limits.

The POS now generates a warning in the following scenarios:

- **Quantity Alone Exceeds Limit:** The warning activates if only the quantity of items exceeds the **Warning Quantity** limit.
- **Total Amount Alone Exceeds Limit:** The warning activates if only the total transaction value (price x quantity) exceeds the **Warning Total Amount**.

Warn on large Transactions	Warning Quantity	Warning Total Amount
<input checked="" type="checkbox"/>	99	\$ 999.99

This item is either expensive or has a large qty.

Quantity: 100

Total Price: \$208.00

Are you sure you want to add it?

This item is either expensive or has a large qty.

Quantity: 1

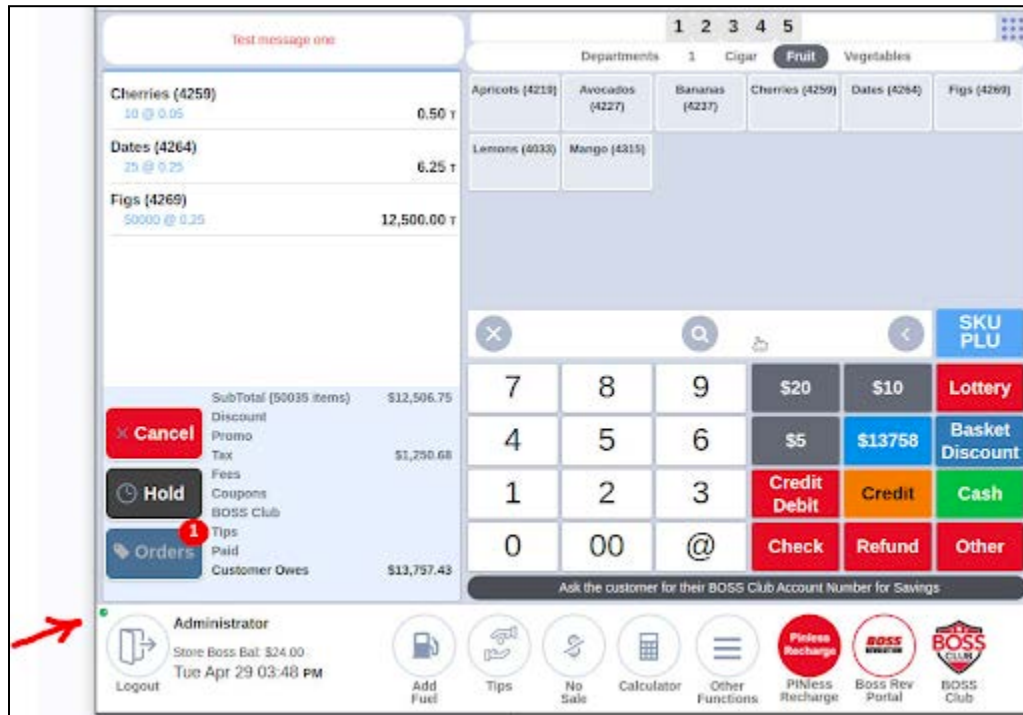
Total Price: \$1,155.55

Are you sure you want to add it?

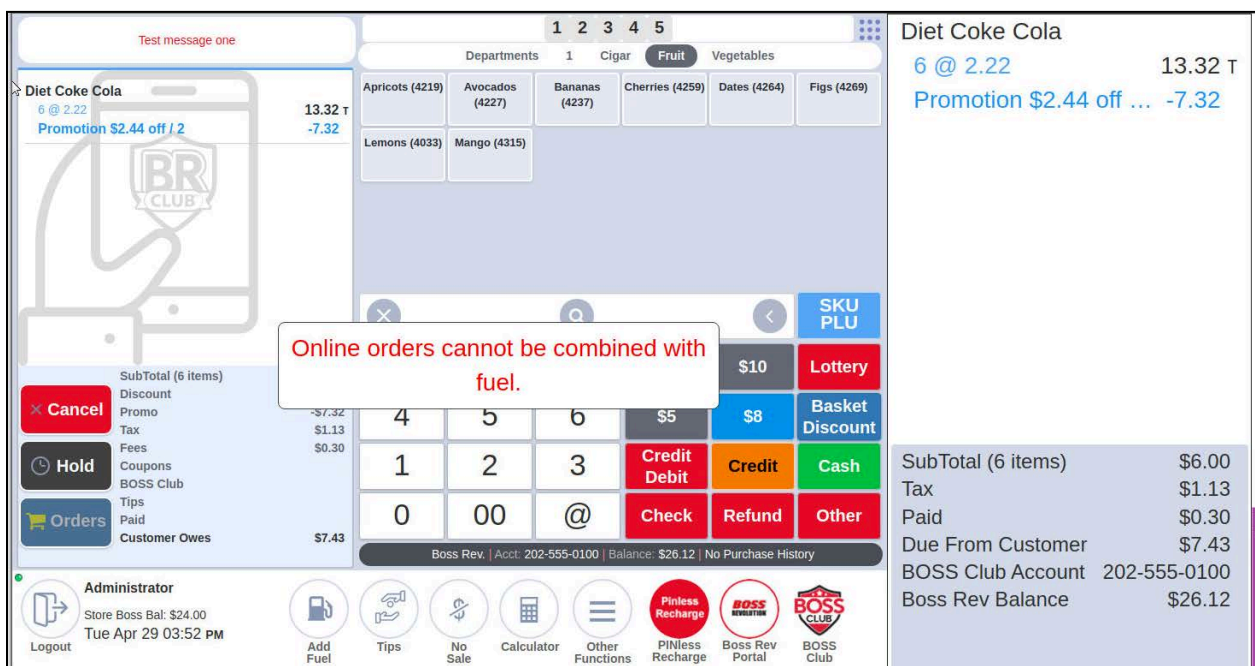


## Scanner Indicator on Register

A light has been added to the bottom left corner of the register to indicate active communication between the POS and the hand scanner.



**PLEASE NOTE: Online Orders Cannot be Combined with Fuel Because online orders can potentially be prepaid, fuel cannot be added at this time.**

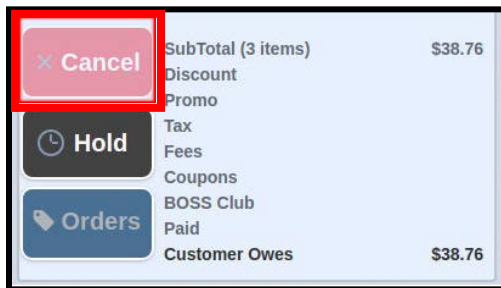


## New Permissions for Cancel Basket and Remove Item

New permissions have been added for Cancel Basket and Remove Item.

REGISTER	<input checked="" type="checkbox"/> No Sale	<input checked="" type="checkbox"/> Vendor Payout	<input checked="" type="checkbox"/> Cash Drop
	<input checked="" type="checkbox"/> Receipts	<input type="checkbox"/> Refund	<input checked="" type="checkbox"/> Add New Item
	<input type="checkbox"/> Permanent Price Change	<input type="checkbox"/> Price Adjust	<input type="checkbox"/> BOSS Revolution Portal
	<input type="checkbox"/> Racs Manager	<input checked="" type="checkbox"/> Cash Payment	<input checked="" type="checkbox"/> Credit Debit Payment
	<input checked="" type="checkbox"/> Check Payment	<input checked="" type="checkbox"/> Ebt Payment	<input type="checkbox"/> Tax Free Sale
	<input type="checkbox"/> Cancel Requires Mgr	<input type="checkbox"/> Remove Requires Mgr	

- If your cashier permissions for these two selections are unchecked then the cashier will be able to cancel the transaction or remove an item **without** the manager override being entered. ***This is the default setting.***
- If you want to have manager override on cancelling a basket or removing an item from the basket then you need to have these two permissions checked.



SubTotal (3 items) \$38.76  
Discount  
Promo  
Tax  
Fees  
Coupons  
BOSS Club  
Paid  
Customer Owes \$38.76

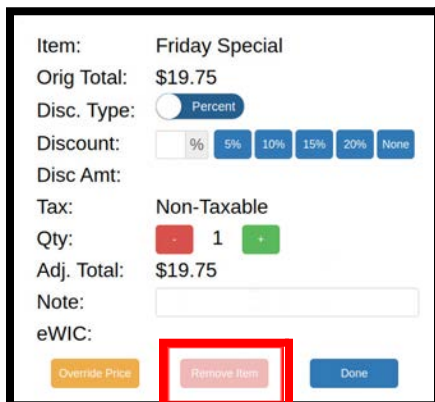
Buttons: Cancel, Hold, Orders



Manager Override

Administrator  
Steve Appelbaum

Cancel



Item: Friday Special  
Orig Total: \$19.75  
Disc. Type: Percent  
Discount: % 5% 10% 15% 20% None  
Disc Amt:  
Tax: Non-Taxable  
Qty: - 1 +  
Adj. Total: \$19.75  
Note:  
eWIC:

Buttons: Override Price, Remove Item, Done



Manager Override

Administrator  
Steve Appelbaum

Cancel