



NATIONAL  
RETAIL  
SOLUTIONS

## Release Notes for NRS Panther POS

(Version 1.0.44) April 2025

- **Stock Images**
- **Create a Modifier from a Product**
- **Register Product Notes**
- **Product Sales View Reports**
- **Organizing Modifiers**
- **Split Payments**

## Stock images

Panther POS now provides you with access to a comprehensive database of stock images for use with products listed in the pricebook. This feature is particularly beneficial for stores that use Kiosk and Ecommerce solutions that prefer standardized images for standard prepared food items, such as pizzas and burgers, without the need to create their own images.

On the Panther POS starting from the home screen select the Products button. This will open the Main Products page:



Select Product pricebook. This will list all the Items in the Pricebook.

The screenshot shows the Panther POS interface. At the top, there's a navigation bar with 'Main', 'Product Pricebook', 'Departments', 'Taxes & Fees', and 'Modifiers'. Below this is a 'Create A New Product' button. The main content area is divided into 'Products Structure' (showing 47 Departments and 4370 Products) and 'Stock Summary' (showing Low, Med, and High stock levels). On the right, there's a 'My Bestsellers (Last 30 Days)' section with items like 'Cajun Crusted Ribeye', 'Certified Catfish', and 'Seafood Tacos'. At the bottom, there's a 'Products' table with columns for UPC/EAN, Name, Size, Department, Permission, Stock, Base Price, and List Price. A search bar is visible above the table.

UPC/EAN	Name	Size	Department	Permission	Stock	Base Price	List Price
07010	\$100 Test Item		Services		0	\$100.00	\$104.00
499926300088	\$2.00 Bin		Apparel		0	\$2.00	\$2.08
0855447005336	** LA CHARDONNAY		Wine		0	\$4.99	\$5.19
085211207730	** II B.S.C.A1 N/IB		Wine		0	\$2.98	\$3.13

We have used the search tool on the top to find all the items with the word pepsi in the description.

← Back **Your Products**

Product Pricebook

UPC/PLU	Name	Size	Department	Vendor	Promotion	Modifiers	Stock	Cost	Base Price	List Price
012000171741	20 OZ DT PEPSI	20OZ	Beverage				25	\$1.99	\$1.99	\$2.07
012000170751	20 OZ WILD CHERRY ZERO PEPSI	0	Beverage				11	\$1.99	\$1.99	\$2.07
012000172137	CAFF FREE DT PEPSI 2 LTR	2L	Beverage				100	\$2.49	\$2.49	\$2.59
012000381201	CHERRY VANILLA PEPSI 20 OZ	BOTTLE	Beverage				50	\$1.79	\$1.79	\$1.86
012000151262	CRYSTAL PEPSI 20 OZ	BOTTLE	Beverage				50	\$1.79	\$1.79	\$1.86
012000005794	DIET CHERRY PEPSI 20 OZ	BOTTLE	Beverage				100	\$1.79	\$1.79	\$1.86
012000813337	DIET PEPSI 16 OZ	16.00 FL OZ	Beverage				150	\$1.19	\$1.19	\$1.24
012000161094	DIET PEPSI CLASSIC 2 LTR	BOTTLE	Beverage				30	\$2.49	\$2.49	\$2.59
012000161087	DIET PEPSI CLASSIC 20 OZ	BOTTLE	Beverage				70	\$1.79	\$1.79	\$1.86
012000002953	DT PEPSI 1 LTR	1.00 LT	Beverage				100	\$1.88	\$1.88	\$1.96

Tap on the item that you wish to add a picture for. We have chosen Diet Pepsi Classic 2 LTR.

Steve Appelbaum

← **DIET PEPSI CLASSIC 2 LTR** Medium Stock: 30 Order now Create modifier

PRODUCT INFORMATION

UPC/PLU 012000161094

Description

Department Beverage Vendor

Unit Size BOTTLE

PRICING & COST

Base Price Per Unit \$ 2.49  Variable Price

List Price Per Unit \$2.59  Price By Weight

Cost Per Unit \$ 2.49  Fees Included

STOCK

30

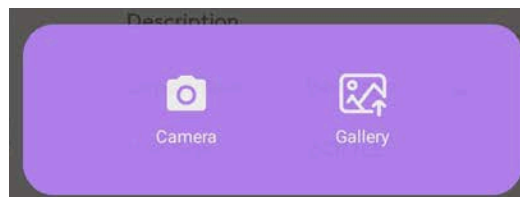
RESTRICTIONS

Age Restriction

Selecting the inset on the add picture field



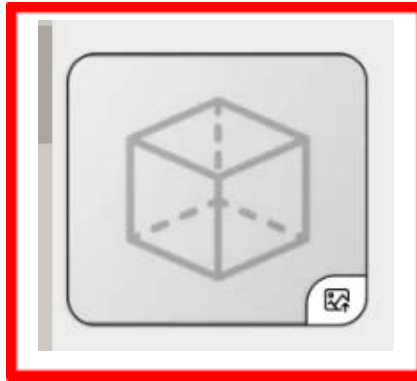
will bring up the following menu choices:



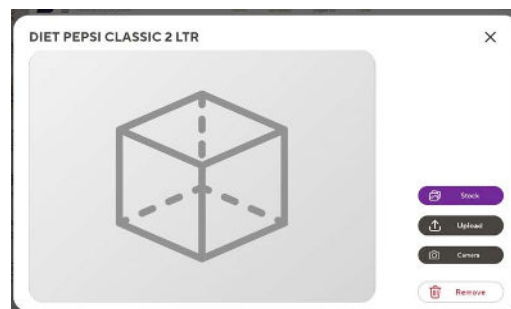
Selecting **Camera** will activate the camera on the Panther POS allowing you to take a picture of your item with the built in camera on the back.

Selecting **Gallery** will open the gallery of pictures that are on the tablet that Panther POS is running on. You can then scroll through the gallery and select the image that best suits your needs.

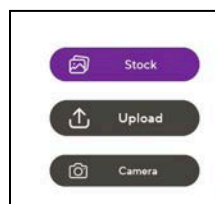
Select the Larger Image icon



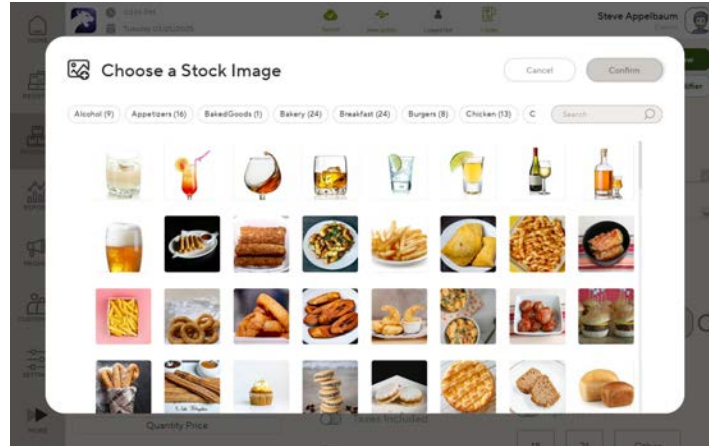
Tapping in the middle opens up this window



Giving you 3 choices: **Stock**, **Upload** and **Camera**.



Tap **stock** - allows you to choose from a preselected library of images that may resemble your item.



Selecting **upload** brings you to the images that you have taken with your device and are on the Images roll of your camera.

Selecting **Camera** opens up the camera on your device allowing you to take a picture of the item that you wish to represent the item that you are editing. You will be able to edit and crop the picture before importing it into your Panther POS.

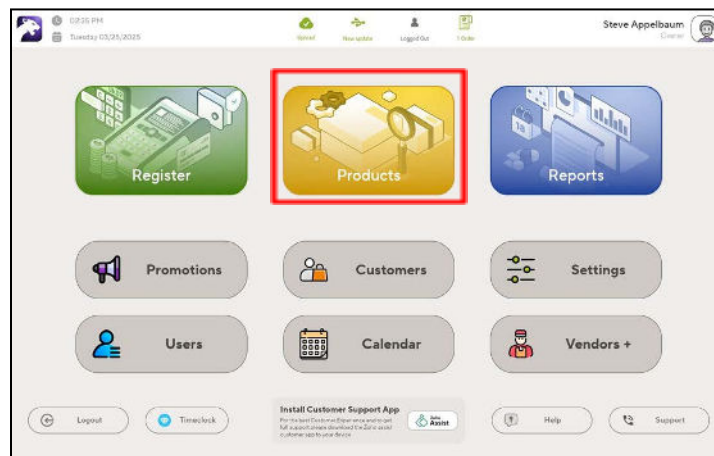
## Create a modifier from a product

This feature allows merchants to create modifiers directly from existing products in the Pricebook, so that a small standalone product can become a modifier for a larger or main product.

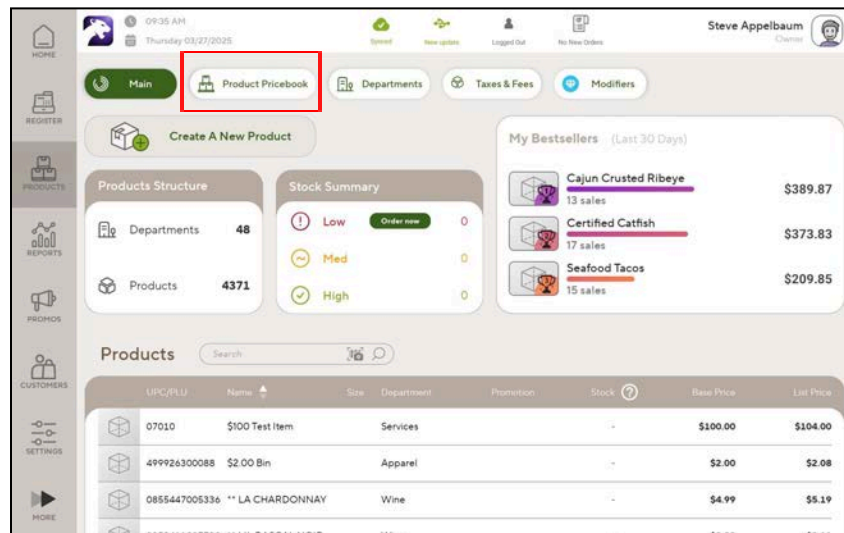
### Practical Example:

If you sell individual slices of cheese separately and also offer cheese as an optional addition to burgers. By turning the individual cheese slice product into a modifier, the merchant can manage cheese inventory across both standalone and burger-related transactions.

From the Home Screen select Products



Select product pricebook



A new window opens listing all the items in your pricebook. In the search bar enter the item that you wish to create as a modifier.

**Your Products**

Product Pricebook

UPC/PLU	Name	Size	Department	Vendor	Promotion	Modifiers	Stock	Cost	Base Price	List Price
07010	\$100 Test Item		Services				-	\$0.00	\$100.00	\$104.00
499926300088	\$2.00 Bin		Apparel				-	\$0.00	\$2.00	\$2.08
0855447005336	** LA CHARDONNAY		Wine				-	\$4.99	\$4.99	\$5.19
0852411007730	** LIL RASCAL NOIR		Wine				-	\$2.99	\$2.99	\$3.11
0856036001159	** ROAMER ROSE		Wine				-	\$2.99	\$2.99	\$3.11
089854912066	** WILD HORSE PINOT GRIS		Wine				-	\$6.99	\$6.99	\$7.27
085000025864	** WILLIAM HILL SAUV BLANC		Wine				-	\$11.99	\$11.99	\$12.47
088586008504	**14 HANDS BRUT ROSE		Wine				-	\$5.99	\$5.99	\$6.23
081054994255	**2015 OREGON PINO GRIS		Wine				-	\$4.99	\$4.99	\$5.19
089419000306	**COTES DU RHONE ROSE		Wine				-	\$6.99	\$6.99	\$7.27
	**CUVELIER LOS									

In this case we used American Cheese slices. After the search is completed tap on the item you wish to create a modifier from.

**Your Products**

Product Pricebook

American Cheese

UPC/PLU	Name	Size	Department	Vendor	Promotion	Modifiers	Stock	Cost	Base Price	List Price
04001	American Cheese Slice each		Kitchen Food Extras				-	\$0.35	\$0.50	\$0.52

When the item detail opens, select the **Create Modifier** button on the top right hand side.

**American Cheese Slice**

High Stock: 500

Order now

Create modifier

**PRODUCT INFORMATION**

UPC/PLU 04001

Description

Department Kitchen Food Extras

Unit Size each

**PRICING & COST**

Base Price Per Unit \$ 0.50

List Price Per Unit \$0.52

Cost Per Unit \$ 0.35

Quantity Price

Variable Price

Price By Weight

Fees Included

Taxes Included

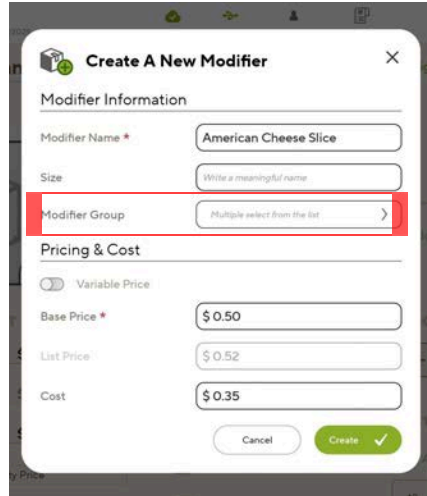
**STOCK**

500

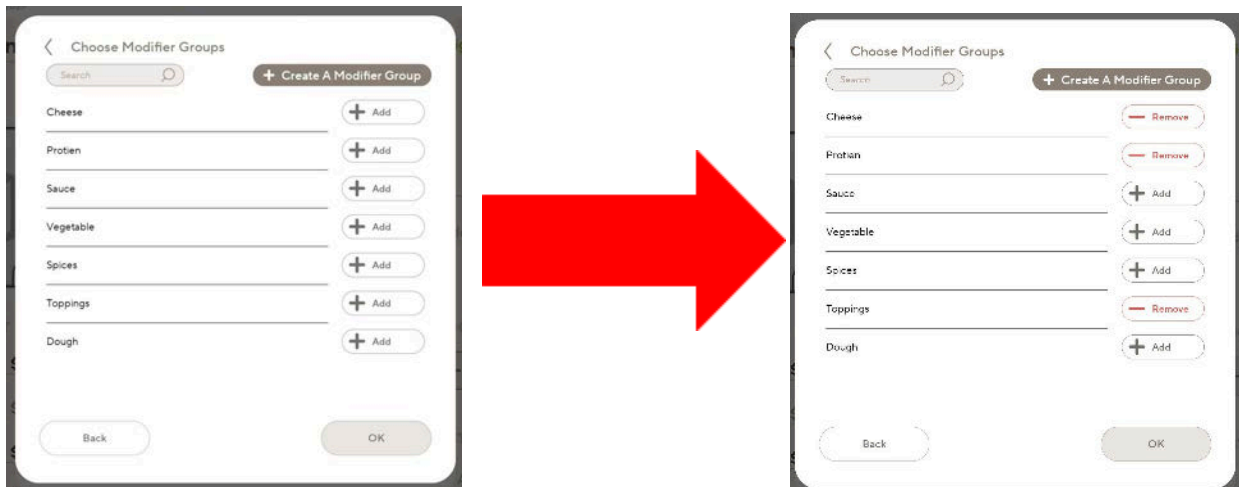
**RESTRICTIONS**

Age Restriction

A pop up will open asking for additional information to be filled in. The most important button is the Modifier Group Button. Tapping it will open the list of modifier groups.



You can tap the **+ ADD** to add this item to that specific modifier group. You can add the same item to as many groups as you would like.



Click OK on the bottom right of the pop up window when you are done.



The Modifier Groups window will close bringing you back to the Create a New Modifier window. You will see the three groups confirmed in the modifier groups button.

Then tap the green CREATE button to finalize the modifier.



This will bring you back to the item detail screen. After creating a modifier, you will see a confirmation message: "Modifier successfully created."

# Register product (line item) notes

## Overview

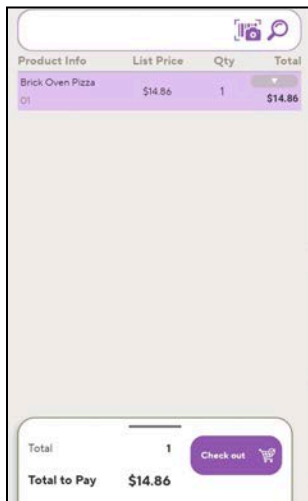
Panther POS now allows merchants to add customized notes directly to products in the register view. This allows improved communication between customer-facing staff and kitchen or fulfillment teams by clearly detailing specific customer requests or preferences related to a product.

**Practical Example:** When a customer orders a coffee and specifies "no sugar and extra hot," the cashier can add this instruction as a product note. This note is then visible on printed kitchen tickets and customer receipts, ensuring the customer's preferences are accurately fulfilled.

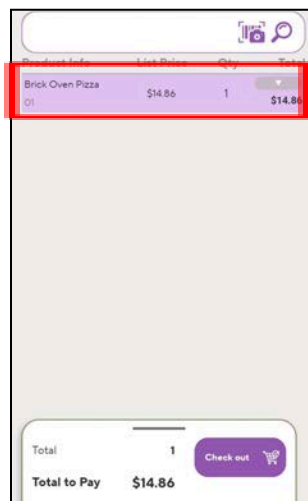
Notes can be added directly within the product view in the register, limited to 100 characters. Editable within the register product view. View-only on the receipt and transaction views.

Product notes appear clearly under each product in expanded mode in the basket list.

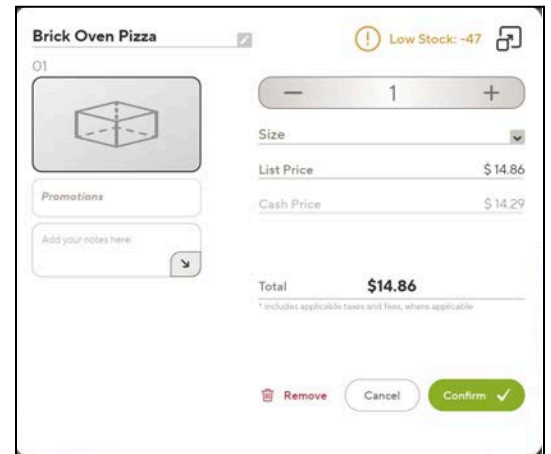
In the register add an item to the basket.



Then tap the item in the basket

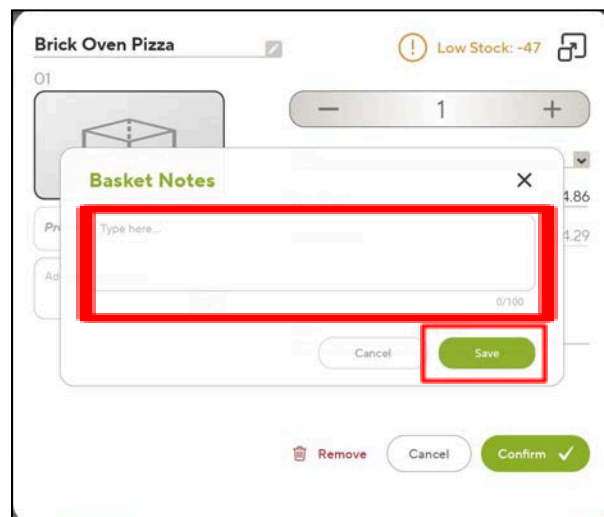


A new window opens with item in the basket detail. Tap the note.



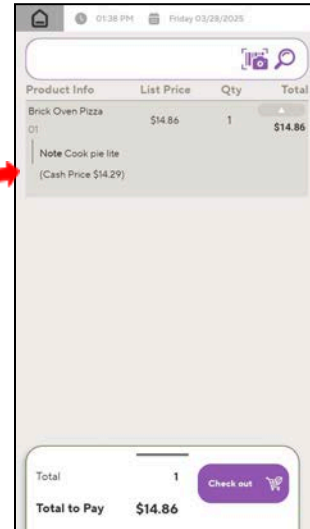
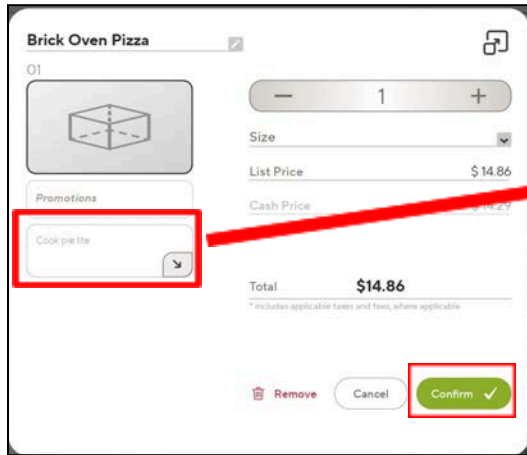
This opens the basket item note. You can add any text up to 100 characters.

When you are done, tap **save**. This will save the note to the item in the basket.



Then tap **confirm** to save the note to the basket.

In the register the expanded note will show in the basket.



Notes print on kitchen and customer receipts.

Printed notes appear indented below the product name, prefixed with the word "Note:"



# Reports - Product Sales View

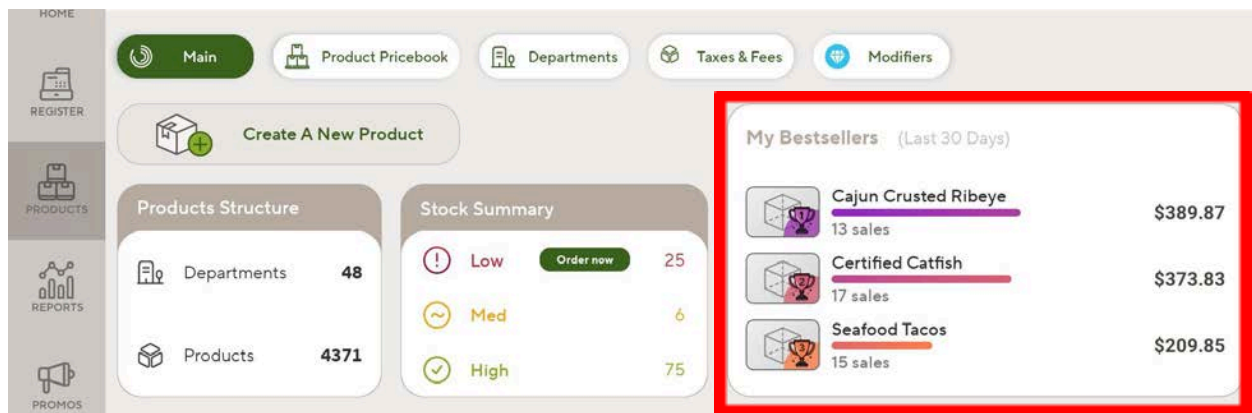
## Overview

Tapping on a Product in the bestsellers list in Products main screen will now open a Product Sales View that allows merchants to quickly access key sales metrics and trends directly from the bestsellers list or product view, supporting informed decision-making and inventory management.

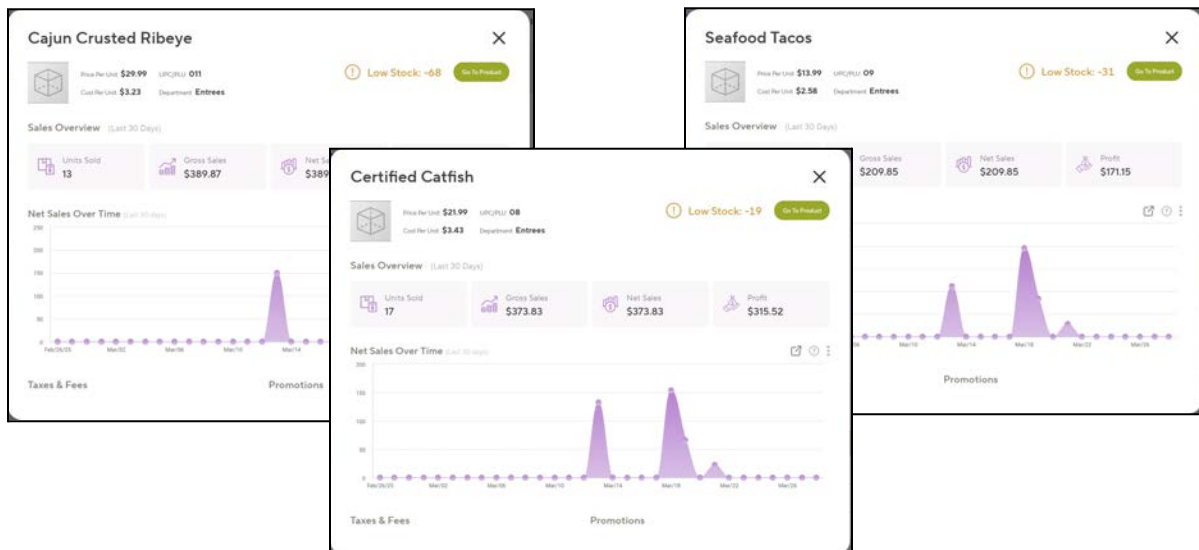
Starting from the home screen tap the **Products** button.



This opens the main products screen. The best sellers are on the top right hand side.



If you tap on each item, a new window will open for each item giving you an analytical view of that specific items sales and profits.



# Cajun Crusted Ribeye



Price Per Unit **\$29.99** UPC/PLU **011**  
Cost Per Unit **\$3.23** Department **Entrees**

Low Stock: -6

Go To Product

## Sales Overview (Last 30 Days)



Units Sold  
**13**



Gross Sales  
**\$389.87**

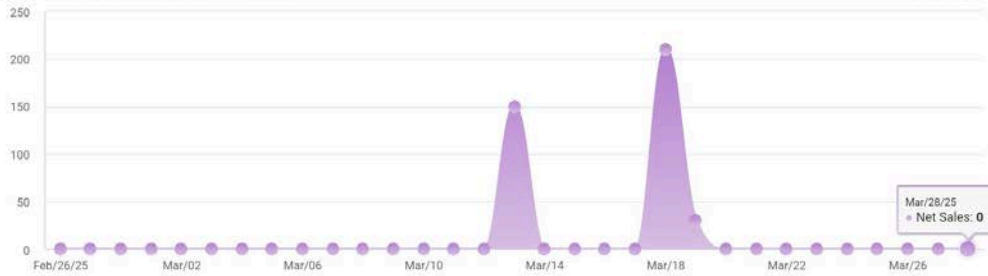


Net Sales  
**\$389.87**



Profit  
**\$347.88**

## Net Sales Over Time (Last 30 days)



## Taxes & Fees

## Promotions

Includes product details such as photo, UPC, department, price, cost, and current inventory stock level (low, medium, or high).

When tapping on a product from the bestsellers a detailed sales summary for the last 30 days is displayed. Clearly presents key data points including units sold, gross sales, net sales, and profit.

Features an intuitive graph displaying net sales over the selected time frame, providing merchants with visual insights into sales performance.

Clearly displays applicable taxes and fees along with their totals.

Lists all active promotions used with the product during the selected period.

# Organize Modifiers

This is a premium feature only available in the Pro and Advanced plans and requires specific POS Manager permissions.

Panther POS now supports organizing modifiers and modifier groups, allowing merchants better control over position of modifiers and modifier groups in the register modifiers popup.

**You can access** directly from the product view or when creating a new product.

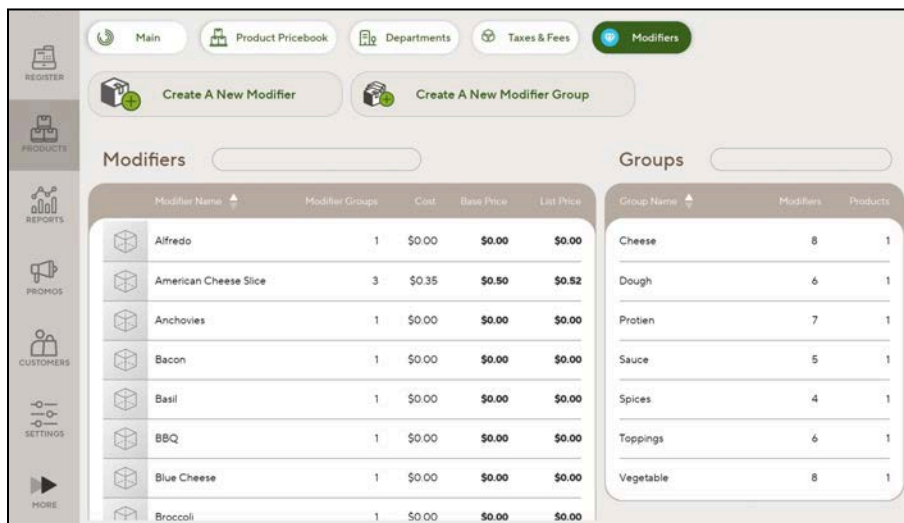
From the Home Screen tap the **Products** button.



This will open up the Products Main Screen. To access the modifiers tap the **modifiers** button on the top line on the right hand side.



This will open up a window with the List of items already tagged as modifiers and the modifier groups already created.



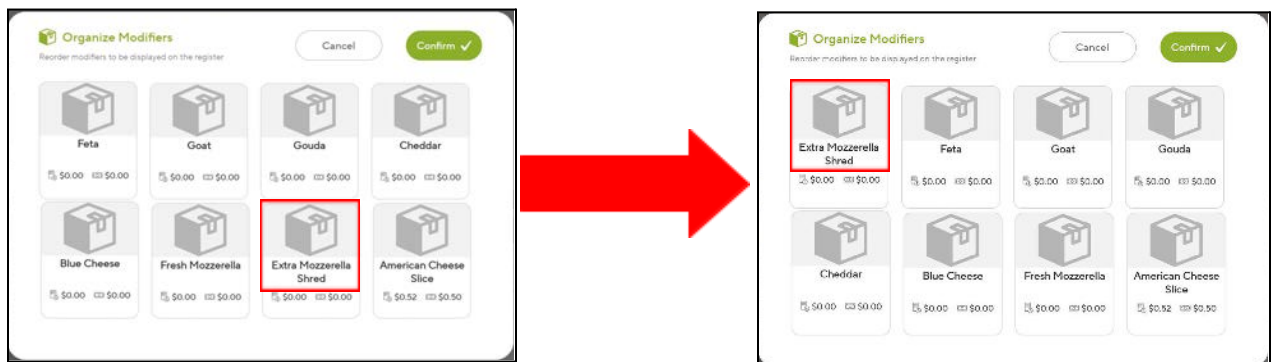
To arrange the modifiers within a group tap a modifier within the modifier group menu on the right side.

Group Name	Modifiers	Products
Cheese	8	1
Dough	6	1
Protein	7	1
Sauce	5	1
Spices	4	1
Toppings	6	1
Vegetable	8	1

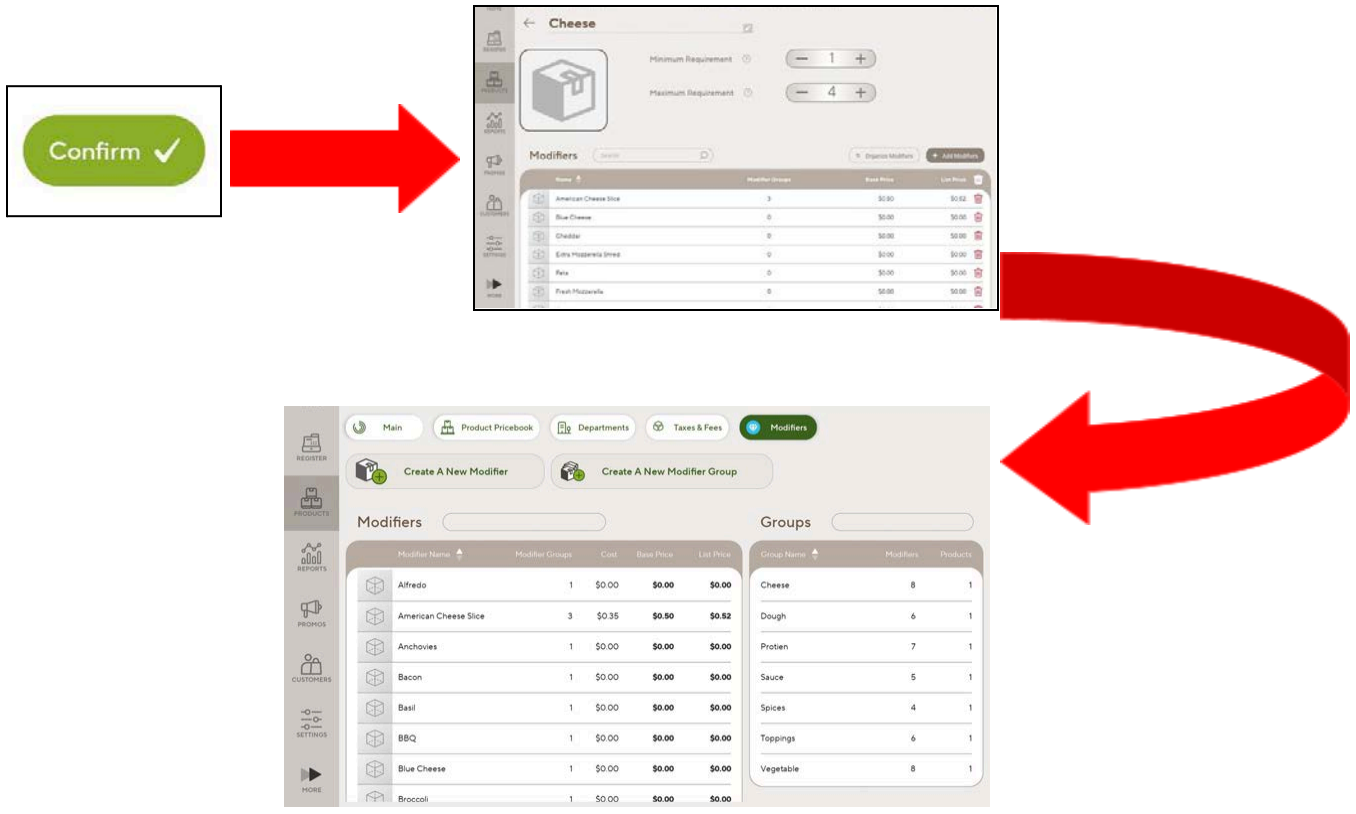
The next window will list the specific modifiers within that group. To Organize them better tap the **Organize Modifiers** button in the middle on the right side of the screen.

Name	Modifier Groups	Base Price	List Price
American Cheese Slice	3	\$0.90	\$0.92
Blue Cheese	0	\$0.00	\$0.00
Cheddar	0	\$0.00	\$0.00
Extra Mozzarella Shred	0	\$0.00	\$0.00
Feta	0	\$0.00	\$0.00
Fresh Mozzarella	0	\$0.00	\$0.00

A pop up window will appear with the modifiers in the order they are set to appear from left to right. You can move them by holding onto the one you wish to move and guide it over to where you want it in the order. Most merchants place the one most used first.



To save your changes tap the green confirm button on the top right hand side. This will bring you back to the group modifier screen. To finalize your changes tap the back arrow on the top left of the screen.



# Enhancements

## Logging USB cash drawer closing and opening events

Panther POS now logs the open and close actions of USB-connected cash drawers. This feature helps merchants track cash drawer usage effectively, aiding in auditing and enhancing cash handling security.

Logged events are recorded in the register logs and stored in the backend database.

If you have a need for this information please call

NRS Panther Customer support at (888) 755-9830

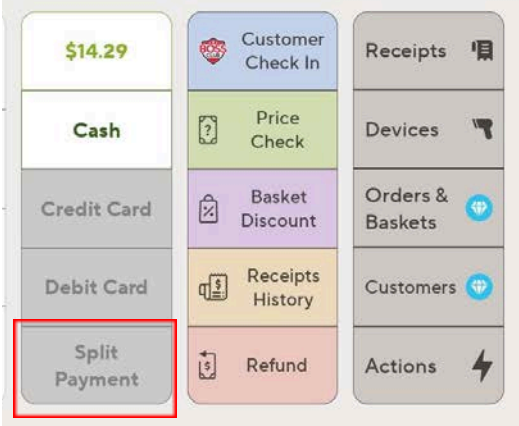
[PantherSupport@nrsplus.com](mailto:PantherSupport@nrsplus.com)



# Split payment UI enhance

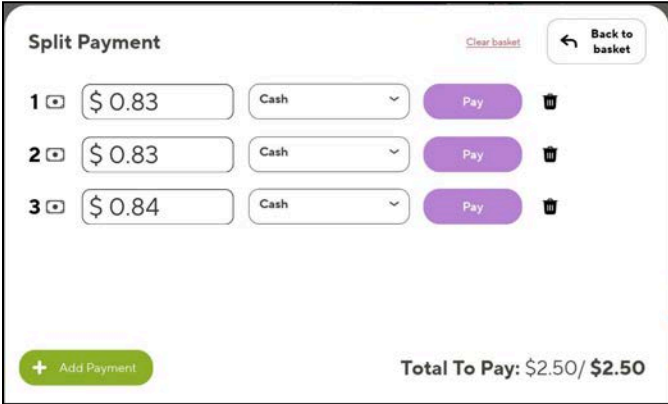
The **Split Payment** action button has been enhanced and simplified to provide clearer visuals.

If your customer wants to pay with cash OR different payment methods, this can be accommodated by selecting the **Split Payments** action button.



This will open up a pop up window splitting the payment up into 2 equal portions. You can add additional payment splits by tapping on the green Add Payment button on the bottom left hand side of the screen.

You can modify the amounts, the number of portions and the method of payments.



Once each option has been filled in you can tap the purple Pay button to accept the payment in the tender selected.

After each different tender has been paid and the basket is paid a pop up window will let you know that payment has been received and the balance is zero.