

# Idealpos 9 Build 3 - Update History

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## Customers

### IP-6481 – Customer Grid Screen – Rebuilt for improved performance on large databases

The Customer Grid Screen (Back Office > File > Customers > Customers) has been rebuilt for improved performance on large databases.

With this change, the Top N Records function (which was originally added to improve performance) no longer appears on the Customers Grid Screen.

Customers
S X

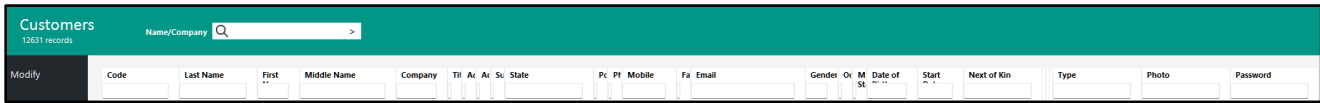
27 records
Code  Q >

Code	Last Name	First Name	Address1	Address2	Suburb	Scan Code
1	Harrison	Ben	Unit 17	31 Honeysuckle Ave	Groundsborough	9874902100196
2	Charlton	Sarah	42 Wallaby Way		Hampden	9850859357357
3	Townsend	Mick	Ableman Lodge	232 Punter Lane	Hackford	9869881290839
4	Winters	Charlotte	18 Sickman Terrace		Bunters Point	9829235556813
5	Andrews	Theresa	87 Naghum St		Crawford	9898639962605
6	Graham	Alan				9806633749962
7	Account Customer					
8	Points Customer					
9	Master Account					
10	Sub Account					
11	Layby Customer					
101	Murray	Steve				
102	Brown	Talia				
103	Singh	Jamal				
104	Brinkle	Rebecca				
105	Smulders	Ashleigh				
111	Bronze					

POS 1
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It should also be noted that the performance of the Customers Grid screen is affected by the number of fields that are shown on the Customer Grid.

E.g. Some venue databases contain numerous fields that are minimised, but in these cases, Idealpos still has to retrieve the data even though it isn't shown.

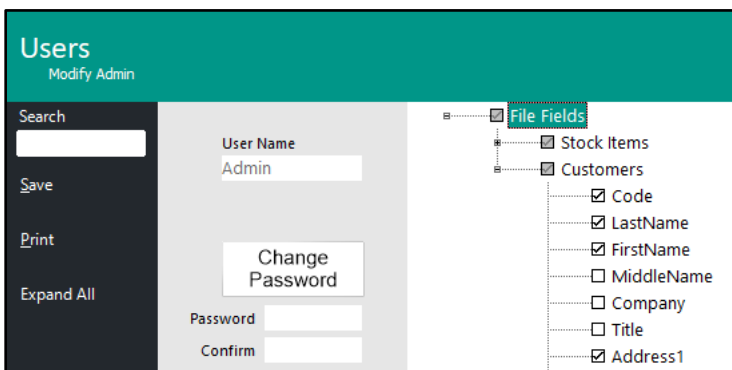


To achieve the best performance, hide any fields that are not required on the Customer Grid screen.

Fields can be hidden by going to: Back Office > Setup > Users > Select a User > Modify > File Fields > Customers.

Toggle the fields so that only the required fields are enabled and disable/hide any fields not required.

Also note that the User-Defined fields for each Customer take an additional performance hit on large databases, so if these User-Defined fields are not required to appear in the Customer Grid, then they can be hidden via the File Fields.



## Ideal Kitchen Monitor

### IP-6492 – Delayed Pending Sale Printing – Support for Ideal Kitchen Monitor

This function adds support for delaying the printing of Pending Sales to the Ideal Kitchen Monitor. Previously, Pending Sales that used a delayed time to print to kitchen would only apply to Kitchen Printers; the print job would still print immediately to the Ideal Kitchen Monitor.

It is now possible to configure Idealpos so that the Delayed Pending Sale Printing applies to print jobs sent to Ideal Kitchen Monitor.

To configure this function, go to:

Back Office > Setup > POS Terminals > Select POS Terminal > Modify > POS Settings > User-Defined Options.

Create a new User-Defined Option as follows:

**Description:** PENDINGSALESBATCHPRINTING

**Setting:** 1

The screenshot shows the 'POS 1' settings window with the following sections:

- POS Screen Tabs:** A list of categories with radio buttons and a 'Default' column. 'DRINKS' is selected. A 'Default Tabs for Sessions' section has three dropdown menus, all set to 'Don't Change'.
- Price Level Mapping:** A list of 12 price levels, each with a dropdown menu. Price Level 1 is 'STANDARD', Price Level 2 is 'STAFF', Price Level 3 is 'EXTRAS', Price Level 4 is 'BOTTLESHOP', and Price Level 12 is 'OWNERS'.
- User-Interface:** Settings for 'POS Screen Resolution' (1024 x 768 (4:3)), 'POS Screen Colour Theme' (Standard), 'Grid Font Size' (8), 'Grid Row Height' (500), and 'Alternating Row Colour' (White). A 'Restore Defaults' button is present.
- User-Defined Options:** A table with two columns: 'Description' and 'Setting'. It contains one entry: 'PENDINGSALESBATCHPRINTING' with a setting of '1'. A 'Remove All' button is at the bottom right.

Description	Setting
PENDINGSALESBATCHPRINTING	1

In addition to the User-Defined Option, the Kitchen Print minutes before Expected Time must also be enabled (if not configured already).

Go to: Back Office > Setup > Global Options > Sales > Pending Sales.

**Kitchen Print minutes before Expected Time:** Enable checkbox and enter the default number of minutes.

S X
Global Options

General Miscellaneous Purchases Restaurant Customers Sales Reservations Accounting Credit Notes/  
Gift Vouchers Interfaces Printing Gaming Other  
Options

**Tax Rates**

Default	Description	Rate	Label
Rate 1 <input checked="" type="radio"/>	GST	10.00	GST
Rate 2 <input type="radio"/>	GST-Free	0.000	FRE
Rate 3 <input type="radio"/>	Not Defined	0.000	
Rate 4 <input type="radio"/>	Not Defined	0.000	
Rate 5 <input type="radio"/>	Not Defined	0.000	
Rate 6 <input type="radio"/>	Not Defined	0.000	

**Programmable Barcodes**

Use?  Use Hardwired?

Prefix

Field 1: Stock Code (Position: 0, Length: 0)

Field 2: Quantity (Position: 0, Length: 0)

Decimal Point: 0

**Miscellaneous**

Price Level Change Duration

Continuous

Until End of Sale

One Item Only

Price Level Override: 0

Non-Turnover Stock Items

Stock Item Profit Based On: Average Cost

**Selling Price Descriptors**

Price 1 STANDARD

Price 2 STAFF

Price 3 EXTRAS

Price 4 BOTTLESHOP

Price 5 Price 5

Price 6 Price 6

Price 7 Price 7

Price 8 Price 8

Price 9 Price 9

Price 10 Price 10

Price 11 Price 11

Price 12 OWNERS

**Refund Reasons**

	Type	Text
1 Damaged	<input type="checkbox"/>	
2 Changed Mind	<input type="checkbox"/>	
3 Faulty	<input type="checkbox"/>	
4 Product Recall	<input checked="" type="checkbox"/>	
5 Expired	<input type="checkbox"/>	
6 Other	<input checked="" type="checkbox"/>	
7	<input type="checkbox"/>	
8	<input type="checkbox"/>	
9	<input type="checkbox"/>	

**Sale Type Status**

Takeaway

Delivery

Pickup

Cater

**Fast Add Stock Items**

Fast Add Stock Items when not found

Default Department: 0 >

Stock Code

Scan Code

**Food/Beverage Total Descriptors**

Food: FOOD

Beverage: BEVERAGE

**Digital Receipts**

Email

SMS

\* Requires Idealpos Online \*

**Undistributed Links**

Surcharges: 10011002 >

Discounts: 10011001 >

**Pending Sales**

Auto Generate Pending Sale Codes

Print to Docket Printers

Print as Bill to Receipt Printer

Kitchen Print minutes before Expected Time 5

Print to Windows Printer

Inhibit Amounts on Windows Printer

When printed from Table Map send to Windows Printer

**A4 Pending Sale Messages**

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Close the Global Options window, then go to: POS Screen.  
Add Items to the sale > Press "Pending".

v9 Build 3 p.4 06 Sep 15:32  
POS 1 Jeremy STANDARD #548

PASTA 1 11.00	RECEIPT	CLERK	7	8	9	CL
BEEF 1 13.00	PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
LAMB 1 12.00	CUSTOMER	5% ITEM	1	2	3	X
DUCK 1 14.00	BAR TAB	REFUND	0	.	ENTER	
	<b>PENDING</b>	VOID SALE				
	TABLE MAP	VOID				

\$50.00

4x	GARLIC BREAD	PASTA	BEEF	SALMON	LAMB SHANKS 8	BUTTERED BEANS	DANISH	BLUE CHEESE	KEYBOARD
	SCALLOPS	DUCK	LAMB	EYE FILLET	KANGAROO 9	CHATS POTATOES	PAVLOVA	CHEDDAR	SEAT
	KOFTAS	SEAFOOD	VEGE DISH	PORTERHOUSE	MUSHROOM RISOTTO	TOMATO SALAD	ICE CREAM	GHOUDA	ENTREE AS MAIN
	COB LOAF	CAESAR SALAD	PORK	DUCK BREAST	BEEF STROGANOFF	CHEESE CAULIFLOWER	SORBETS	CAMEMBERT	WITH
SPECIALS							CHOC TART	CHEESE PLATTER 2	WITHOUT
							CHEESE PLATTER 3		
DRINKS	CAFE	TAP BEER	SPIRITS				RETAIL	MANAGER	
	RESTAURANT	BOTTLE BEER & RTD	WINE	COCKTAILS	FRUIT & VEG	GROCERY	SERVICES	ADMIN	

Enter the Customer's Details.

The Date and Time that appear below the Customer's Details are the expected time.

Adjust the expected time as required.

The "Send to Kitchen" section will pre-populate the minutes before expected time as per the setting configured in Global Options.

This can be adjusted as required or leave it as the default minutes before expected time.

### Save Table ✕

Code

Name

Address

Suburb

State  Post Code

None  
 Takeaway  
 Delivery  
 Pickup  
 Cater

Send to Kitchen

Immediately








minutes before Expected Time

q	w	e	r	t	y	u	i	o	p	7	8	9	/	@
a	s	d	f	g	h	j	k	l	#	4	5	6	:	!
↑	z	x	c	v	b	n	m	&	%	1	2	3	Save	
CL	backspace						\	?	0	.	-			

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The items in the order will be printed to the Ideal Kitchen Monitor and any other Kitchen Printers using the number of minutes entered before the Expected Time.

<b>Pend</b> 400 00:00:13 <b>OTHER</b> 1 PASTA 1 BEEF 1 LAMB 1 DUCK											
											
Done	Ready	Rush	Delete	Recall	Undo	Zoom	Print	Previous	Next	Summary	Close

```

* Table 400 *

3 : 4 0 p m    06-Sep-2024
J e r e m y

0 6 - S e p - 2 0 2 4  1 5 : 4 5

J o h n  S m i t h

123 Smith St
SMITHFIELD NSW 2164

----- ENTREE -----
1 x P A S T A
1 x B E E F
1 x L A M B
1 x D U C K
  
```

For further information about Ideal Kitchen Monitor, refer to the [Ideal Kitchen Monitor topic](#) in the User Guide. For further information about configuring Idealpos to send orders to Ideal Kitchen Monitor, refer to the [Configure Idealpos to send orders to IKM page](#) in the Idealpos User Guide.



## LMG Integration

### IP-6485 – LMG Integration – Transaction Export API

This function introduces the ability to configure Idealpos to export transactions to the LMG – Transaction Export API. To configure this function, complete the following steps:

In order to configure the LMG - Transaction Export API, the LMG Basic module will need to be enabled in the Idealpos Licence Gateway.

Contact Idealpos or your Idealpos Reseller to purchase this module.

Once the module has been purchased, go to: Back Office > Setup > Licence Gateway.

Press the "Reload" button in the Licence Gateway and the "LMG Basic" module will be displayed.

If the LMG Basic Module does not appear after pressing the "Reload" button, contact Idealpos or your Idealpos Reseller.

The screenshot shows the 'licence gateway' window with the following details:

- Settings:**
  - Connection Mode: Online Licence
  - Username: idealposuser
  - Password: [Redacted]
  - Computer Name: DESKTOP-6N794OL
  - Computer Signature: A0BD-0BC4-91A8-8A70-C942-DF3A-4050-BB1B
  - Disconnect button
- Registered Licence Information:**
  - POS Number: 1
  - Company Name: Idealpos user
  - Trading Name: Idealpos user
  - Contact Name: [Redacted]
  - ABN 34091801204
  - Phone Number: [Redacted]
  - Address: [Redacted]
  - Australia
- Table:**

Product	Ver	Options	POS #	Scr#	Type	Expiry(D/M/Y)
IPS	9.0	Back Office + POS Screen, LMG Basic, Idealpos Restaurant, Stock Control	1		Annual	05/10/2024
- Legend:**
  - This terminal (Green)
  - Other terminals (Blue)
  - Available (White)
- Buttons:** Activate, Deactivate, Reload, OK

After the Licence Gateway has been reloaded, perform a Close Suite/Open Suite.

Go to: Start > Idealpos > IPSUtils > Close.

Go to: Back Office > Setup > Global Options > Interfaces > LMG.

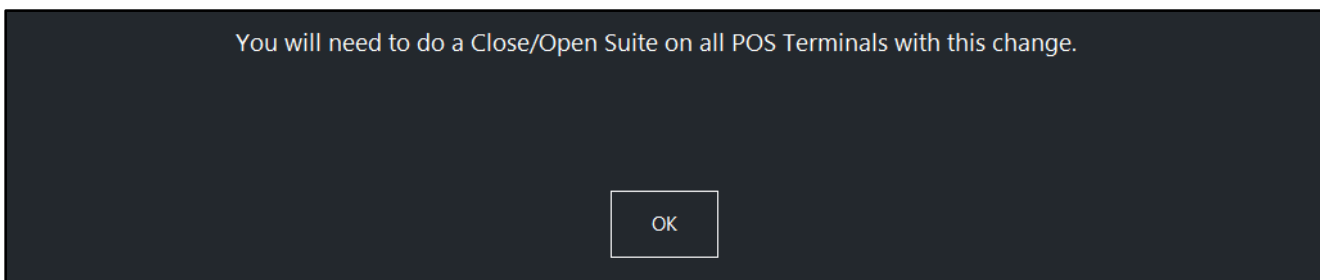
Enter the credentials supplied by LMG:

- **LMG Site Number**
- **Site Serial**
- **API Key**
- **API Secret**
- **Upload Scan Data:** Enable

The screenshot shows the 'Global Options' window with the 'Interfaces' tab selected. On the left, a list of interfaces is shown, with 'LMG' highlighted and a checkmark next to it. On the right, the 'LMG Interface' configuration panel is visible, containing four input fields: 'LMG Site Number', 'Site Serial', 'API Key', and 'API Secret'. Below these fields is a checkbox labeled 'Upload Scan Data' which is checked.

After the credentials have been entered, close the Global Options.

The following prompt will be displayed - press "OK" and perform a Close Suite/Open Suite on all POS Terminals. Alternatively, all POS Terminals can be physically restarted to apply the change.



Once done, the Transaction Export API configuration has been completed.

Transactions will be exported to LMG as they take place on each POS Terminal.

The IdealposLMG log file stored in C:\ProgramData\Idealpos Solutions\LOGS\IdealposLMG.log can be referenced to confirm that the interface is successfully exporting data.

Should there be any issues communicating with LMG, the events will be recorded in the IdealposLMG.log file.

## POS Screen

### IP-6452 – Dynamic POS Screen Grids functionality

This function introduces the ability to create Dynamic POS Screen Grids which when accessed on the POS Screen, will be dynamically and automatically populated with Stock Items using the Departments and Stock Item Attributes that have been configured. When there are too many Stock Item buttons to fit on one screen, the Dynamic Grid will simply display previous and next buttons to cycle through multiple pages.

To configure and use this function, go to: Back Office > Setup > POS Screen > Grids > Add.

The Add New POS Screen Grid window will open and by default, the new "Dynamic Grid" checkbox will be unchecked.

Pos Screen Grids  
Add New

Save

Code 18

Description

Fit Grid to POS Screen  
 Floating Grid with Programmable Size

Price Level Don't Change

Force Selection # Minimum Maximum

Dynamic Grid

POS 1  
v9 Build 3 p.4

Enable the "Dynamic Grid" checkbox.

After the checkbox has been enabled, additional options will be displayed which will be used to customise the Dynamic POS Screen Grid (e.g. select from which Department(s) and Stock Item Attributes to only display Stock Items from the chosen Department(s) and Attributes, as well as any button customisation settings and Grid Link).

The options that are displayed are outlined as follows:

**Department:** Enter or select the Department Code(s) in this field. The Department Codes can be entered as a comma separated list (e.g. 1, 2, 3) or as a range (e.g. 1-3), or a combination of both (e.g. 1, 2, 3, 5 – 10).

**Attributes:** Enter or select the Attributes in this field. Stock Items must be linked to the same Attributes selected in this field for the items to appear in the Dynamic Grid.

Note – Leaving the Department and Attributes fields as blank will result in all Stock Items appearing in the Dynamic Grid.

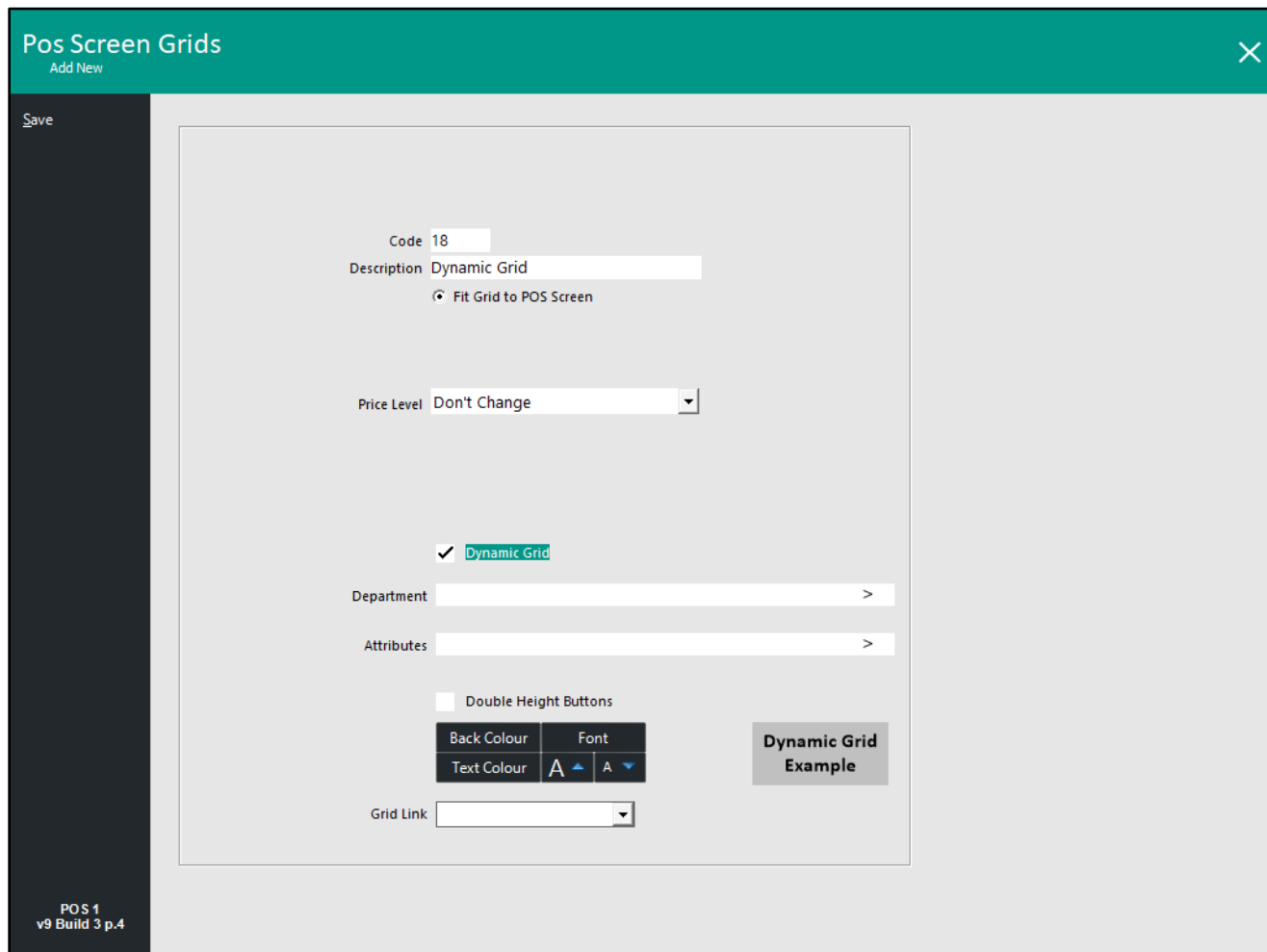
**Double Height Buttons:** Toggle this checkbox for each Stock Item button in the Dynamic Grid to be a double height button.

**Button Appearance:** All Stock Item buttons within the Dynamic Grid will be displayed using the configured appearance.

**Grid Link:** This option will control which POS Screen Grid is displayed after a Stock Item is added to the sale from the Dynamic Grid.

E.g. If this option is left as blank, the default value will be set to the current Dynamic POS Screen grid (after the grid is saved), which means that after an item is added to the sale from the Dynamic Grid, the Dynamic Grid will remain on-screen.

If this option is set to MAIN, the MAIN POS Screen Grid will be displayed after an item is added to the sale.



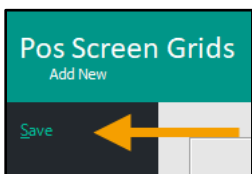
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The below example shows a Dynamic Grid setup for the Department “Soft Drink” and Attributes “1.25L Bottle”.

Dynamic Grid configuration window showing options for Department (205 SOFT DRINK), Attributes (A4 1.25L Bottle), and various button settings like Double Height Buttons, Back Colour, Font, Text Colour, and Grid Link.

Once the required Dynamic Grid options have been selected, press the “Save” button on the top-left corner to save the Dynamic Grid, then close the POS Screen Grids window.



Create a button on the POS Screen to link to the Dynamic Grid by going to:

Back Office > Setup > POS Screen > POS Screen Setup > Select POS Screen Layout > Buttons > Select a POS Screen Tab > Select a blank POS Screen button > Select “POS Screen Grid” and link to the newly created Dynamic POS Screen Grid.

Customise the button appearance/button caption as required > Save button > close POS Screen Layout:

POS Screen Grid configuration window showing the Button Appearance section with a preview of the button labeled 1.25L Soft Drinks, and the list of POS Screen Grids on the right.

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Go to: POS Screen.

Navigate to the POS Screen tab where the Dynamic Grid POS Screen button was created > Press the button.

The Dynamic Grid is displayed:

The screenshot shows the Idealpos POS interface. At the top left, it displays 'v9 Build 3 p.4 02 Sep 02:23' and 'POS 1 Jeremy STANDARD #740'. The main area is a dark-themed dynamic grid. On the right side, there is a numeric keypad with buttons for digits 0-9, a decimal point, and function keys like 'RECEIPT', 'CLERK', 'CL', 'PRICE LEVEL', '5% ST DISC', 'CUSTOMER', '5% ITEM', 'NO SALE', 'BAR TAB', 'REFUND', '1', '2', '3', 'X', 'PENDING', 'VOID SALE', '0', and 'ENTER'. The total amount '\$0.00' is displayed in the center. Below the keypad, there is a list of menu items: COKE 1.25L, SODA WATER 1.25L, COKE ZERO 1.25L, SPRITE 1.25L, DIET COKE 1.25L, TONIC 1.25L, DRY GINGER 1.25L, FANTA 1.25L, and LIFT 1.25L. A 'Back' button is located to the right of the menu items. At the bottom, there is a category menu with options: DRINKS, CAFE, TAP BEER, SPIRITS, COCKTAILS, FRUIT & VEG, GROCERY, RETAIL, MANAGER, RESTAURANT, BOTTLE BEER & RTD, WINE, SERVICES, and ADMIN.

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When there are too many items to fit within the Dynamic POS Screen Grid, “<<<” and “>>>” buttons will be displayed which can be used to navigate between the previous and next screens, as shown in the example below:

v9 Build 3 p.4 02 Sep 02:30  
POS 1 Jeremy STANDARD #741
✕

\$0.00					RECEIPT	CLERK	7	8	9	CL
					PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
					CUSTOMER	5% ITEM	1	2	3	X
					BAR TAB	REFUND	0	.	ENTER	
					PENDING	VOID SALE				
					TABLE MAP	VOID				

CHATS POTATOES	CHEDDAR SLICED	CHICKEN BURGER	CHICKEN SPECIAL	CHILLI GREEN	CHOC ICE CREAM 1L	CHOCOLATE TOPPING	CLASSIC FRIES	COCO POPS 500GM
CHEDDAR	CHEESE CAULIFLOWER	CHICKEN FRAMES	CHICKEN TENDER	CHILLI RAINBOW	CHOC ICE CREAM 4L	CHOICE 20's SIGNATURE BLONDE G 2	CLASSIC OLD FASHIONED	COCOA POWDER 500GM
CHEDDAR BLOCK 1KG	CHEESE PLATTER 2	CHICKEN LEGS	CHICKEN THIGH	CHILLI RED	CHOC SELF SAUCING PUDDING MIX	CHOICE 20's SIGNATURE BOLD RED 3	COB LOAF	COCONUT
CHEDDAR BLOCK 250G	CHEESE PLATTER 3	CHICKEN MINCE	CHICKEN WINGS	CHILLI SEAFOOD SALAD	CHOC TART	CHOICE 20's SIGNATURE ORIGINAL 3	COB LOAF	COFFEE 1KG
<<<	CHICKEN	CHICKEN PANINI	CHIKO ROLL	CHIPS AND SALAD	CHOCOLATE MILKSHAKE	CHUNKY FRIES	COCKTAIL SPECIAL	>>>
	CHICKEN BREAST	CHICKEN PIZZA	CHILLI CHICKEN TENDER	CHIVES	CHOCOLATE MUD CAKE MIX	CIDER VINEGAR 600ML	COCO POPS 2KG	Back
DRINKS	CAFE	TAP BEER	SPIRITS	COCKTAILS	FRUIT & VEG	GROCERY	RETAIL	MANAGER
	RESTAURANT	BOTTLE BEER & RTD	WINE				SERVICES	ADMIN

## POS Terminal Settings – Import/Export

### IP-6467 – Stock Item Sales Export for Pivot Table Functionality

This function introduces the ability to configure POS Terminals with an Automatic Export - Export Sales Format of "Pivot Table". The exported data can then be used in a Pivot Table within an Excel Spreadsheet.

To configure and use this function, go to:

Back Office > Setup > POS Terminals > Select a POS Terminal > Modify > Import/Export

Each field that requires configuration is outlined on the next page.



**Export Folder:** Select a folder location where you want the data exported to. If required, a new folder may need to be created prior to configuring this function, then select the newly created folder here. Note that when creating the PivotTable in Excel, the file created in this folder location will be used to establish a data source connection.

Export Sales Format: Pivot Table

**Pivot Table File Name:** Enter the File Name for the Pivot Table export. E.g. IdealposSalesPivotTable.csv.

**Reset:** Options available are Never, Daily, Weekly, Monthly, Yearly. This option will control if/when the exported data is reset (i.e. The Pivot Table File Name will be renamed after the Reset is done as per the setting configured here).

**Never** – The sales data will keep being appended to the file indefinitely and will never be purged. If the file needs to be reset, this can be done manually by re-naming or moving the file to a different location; a new file will be created when data is exported.

**Daily** – The export file will be reset Daily. The file will be reset at the End of Day Time which is configured in Back Office > Setup > Global Options > General > End of Day. When the file is 'reset', the file for the day will be renamed, and a new file for the new day will be created using the Pivot Table File Name.

**Weekly** – The export file will be reset Weekly. The file will be reset when the First Day of Week commences, which is configured in Back Office > Setup > Global Options > General > First Day of Week.

**Monthly** – The export file will be reset Monthly.

**Yearly** – The export file will be reset Yearly.

**Every X minutes** – This is the interval for the number of minutes that the sales data will be exported. When choosing the number of minutes, take into consideration the demand for the required sales data as well as how often a sale is performed at the POS Terminal. If a POS Terminal is always in use performing sales and the sales data needs to be reflected in the Pivot Table shortly after the sales have been performed, enter a lower number. If a POS Terminal isn't constantly in use and the exported sales data is not in high demand, then a larger minute interval can be entered.

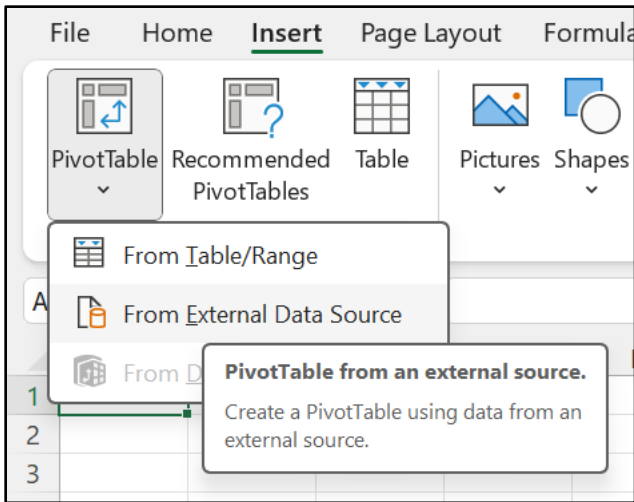
Once the settings have been configured as required, close the POS Terminals window.

Once the sales data starts exporting to the folder location, an export file will exist which can be linked to an Excel Spreadsheet and a Pivot Table created.

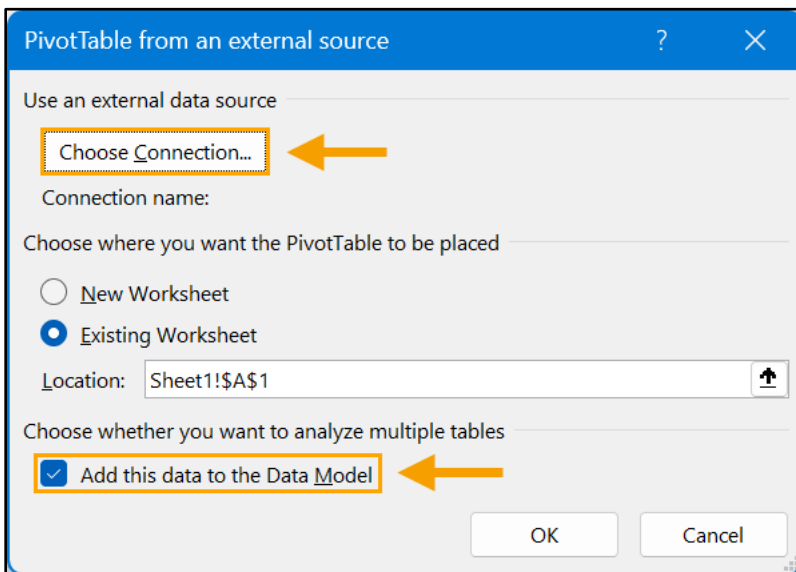
The steps for adding a Pivot Table to an Excel Spreadsheet from an external data source vary slightly between versions of Excel. A basic overview on how to do this is outlined on the next page.

Create a new Excel Spreadsheet.

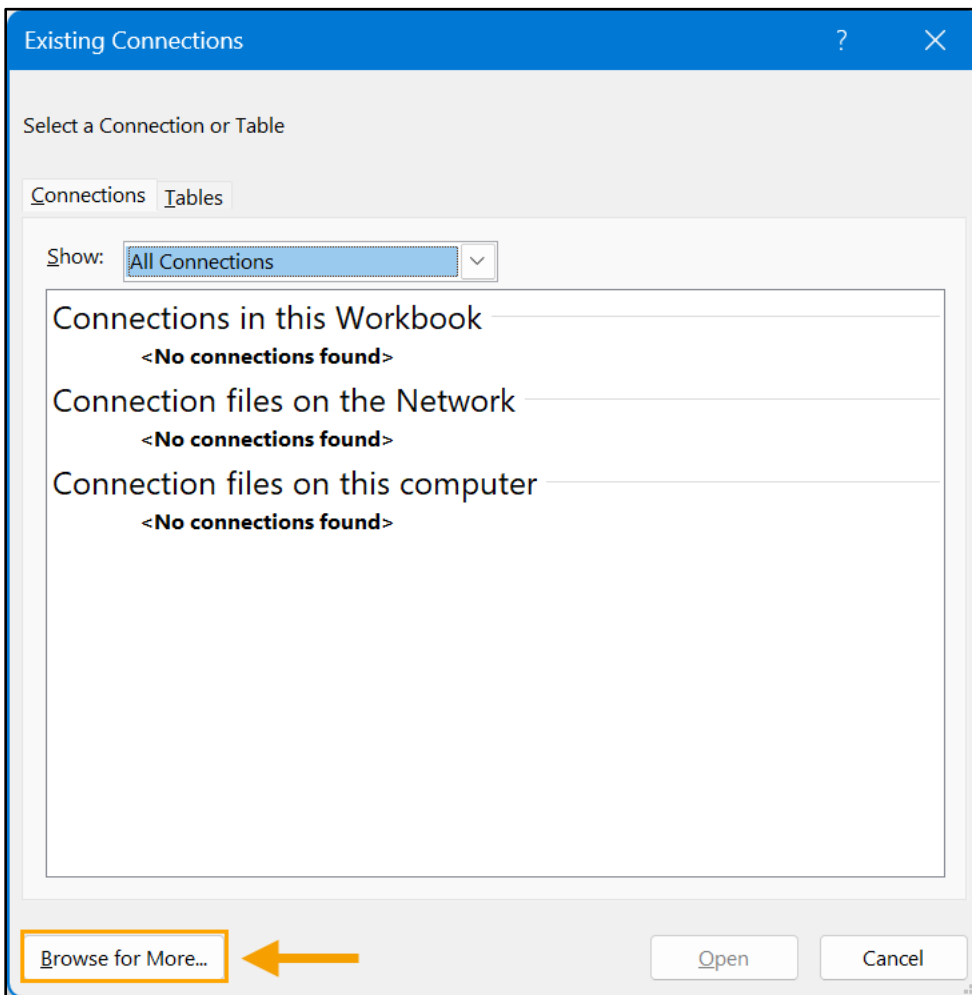
Within Excel, press the Insert tab > PivotTable (down arrow to show additional options) > From External Data Source.



Enable "Add this data to the Data Model" > "Choose Connection".



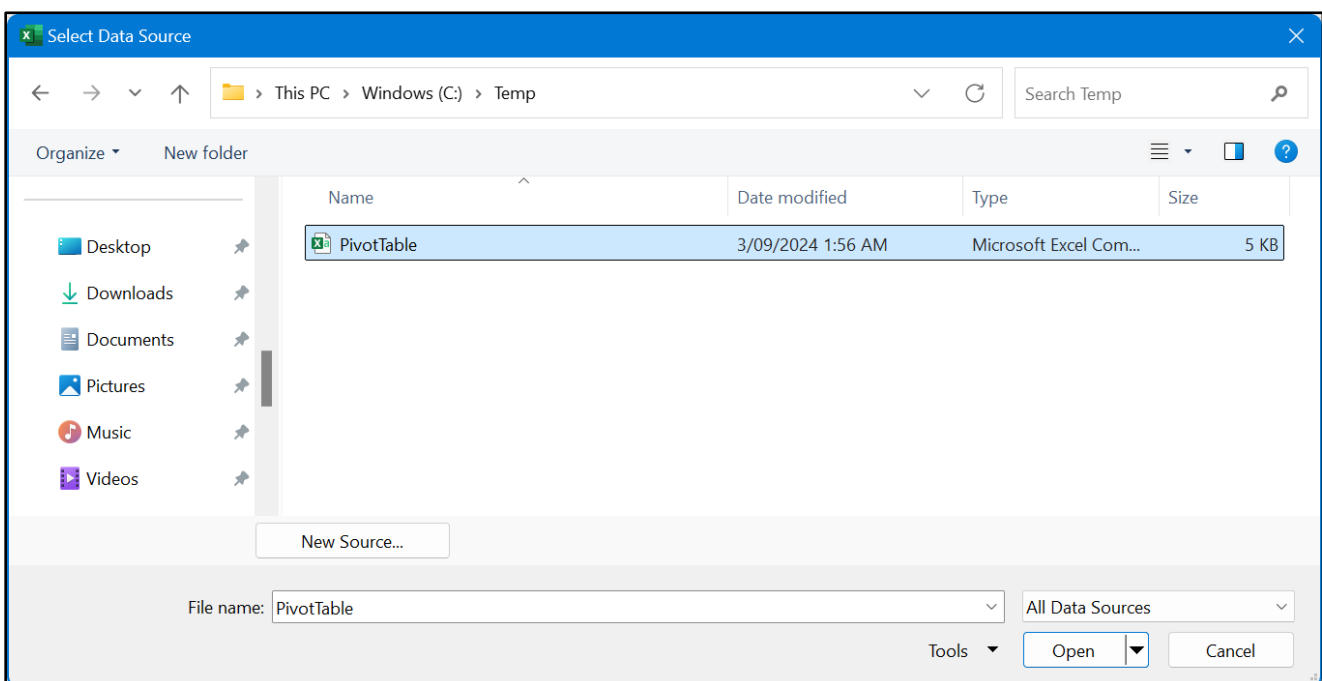
Browse for More...



A Folder Browser window will open.

Browse to the Export Folder location configured in Idealpos earlier (e.g. using the example in the steps above, C:\temp)

> Once the file has been selected, press "Open".



The Text Import Wizard will appear.

Step 1 of 3:

Ensure that the following options have been selected:

Original Data Type: Delimited

Start import at row: 1

**File origin:** Windows (ANSI)

My data has headers: Enable checkbox

Press "Next" to continue to the next step of the Text Import Wizard.

Text Import Wizard - Step 1 of 3

The Text Wizard has determined that your data is Delimited.  
If this is correct, choose Next, or choose the data type that best describes your data.

Original data type

Choose the file type that best describes your data:

Delimited - Characters such as commas or tabs separate each field.

Fixed width - Fields are aligned in columns with spaces between each field.

Start import at row: 1 File origin: Windows (ANSI)

My data has headers.

Preview of file C:\Temp\PivotTable.csv

	AUDIT	POS	LINE	DATE	STOCKCODE	DESCRIPTION	PRICELEVEL	QUANTITY	UNITPRICEBEFOREDIS
2	741	"POS 1"	1	03/09/2024	01:54,202001	"CAPPUCCINO"	STANDARD	1.00	3.50,3.50,GST,0
3	741	"POS 1"	2	03/09/2024	01:54,202002	"FLAT WHITE"	STANDARD	1.00	3.50,3.50,GST,0
4	741	"POS 1"	3	03/09/2024	01:54,202004	"SHORT BLACK"	STANDARD	1.00	3.00,3.00,GST,
5	741	"POS 1"	4	03/09/2024	01:54,106007	"PASTA"	STANDARD	1.00	11.00,11.00,GST,1.00
6	741	"POS 1"	5	03/09/2024	01:54,106002	"BEEF"	STANDARD	1.00	13.00,13.00,GST,1.18,
7	741	"POS 1"	6	03/09/2024	01:54,106003	"LAMB"	STANDARD	1.00	12.00,12.00,GST,1.09,

Buttons: Cancel, Back, Next >, Finish

Step 2 of 3:

Untick the "Tab" Delimiter checkbox and enable the "Comma" checkbox.  
Press "Next" to continue to the next step of the wizard.

Text Import Wizard - Step 2 of 3

This screen lets you set the delimiters your data contains. You can see how your text is affected in the preview below.

**Delimiters**

Tab

Semicolon

Comma

Space

Other:

Treat consecutive delimiters as one

Text qualifier:

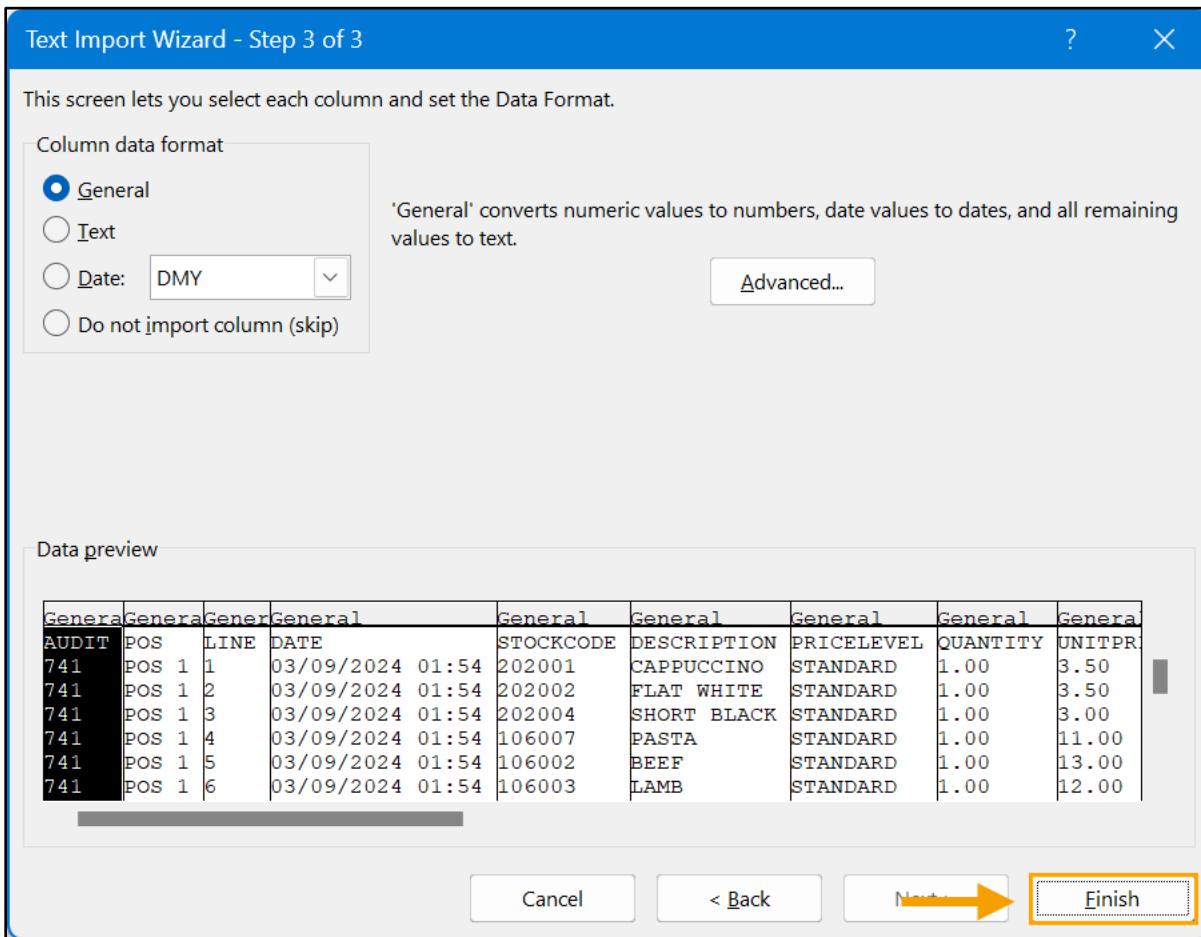
**Data preview**

AUDIT	POS	LINE	DATE	STOCKCODE	DESCRIPTION	PRICELEVEL	QUANTITY	UNITPR
741	POS 1	1	03/09/2024 01:54	202001	CAPPUCCINO	STANDARD	1.00	3.50
741	POS 1	2	03/09/2024 01:54	202002	FLAT WHITE	STANDARD	1.00	3.50
741	POS 1	3	03/09/2024 01:54	202004	SHORT BLACK	STANDARD	1.00	3.00
741	POS 1	4	03/09/2024 01:54	106007	PASTA	STANDARD	1.00	11.00
741	POS 1	5	03/09/2024 01:54	106002	BEEF	STANDARD	1.00	13.00
741	POS 1	6	03/09/2024 01:54	106003	LAMB	STANDARD	1.00	12.00

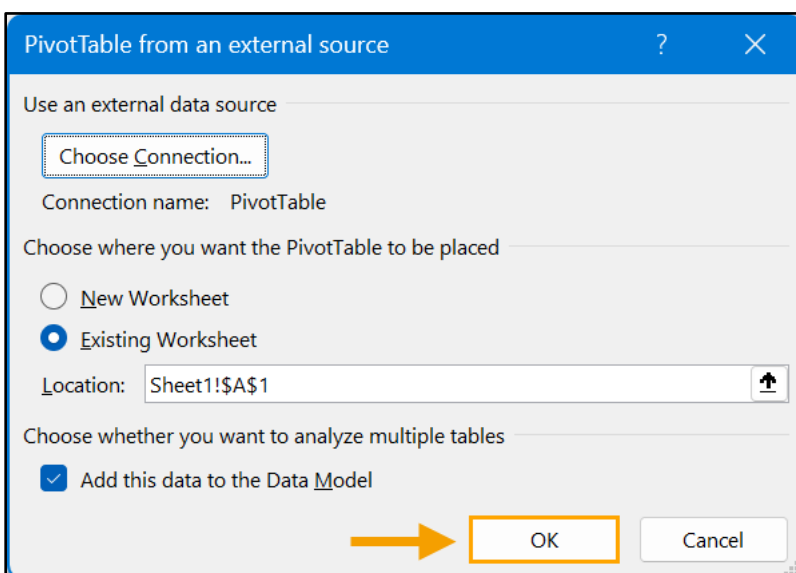
Cancel   Finish

Step 3 of 3:

Leave the Column data format as General and press "Finish".



Press the "OK" button on the PivotTable from an external source window.

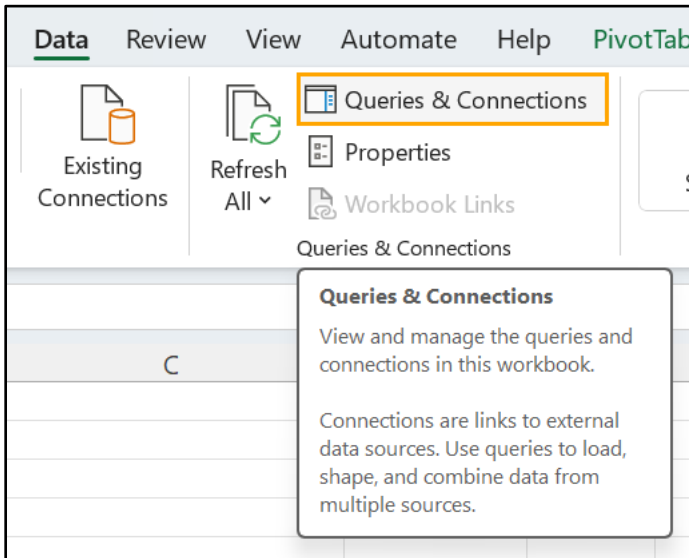


# idealpos COLLO Update History

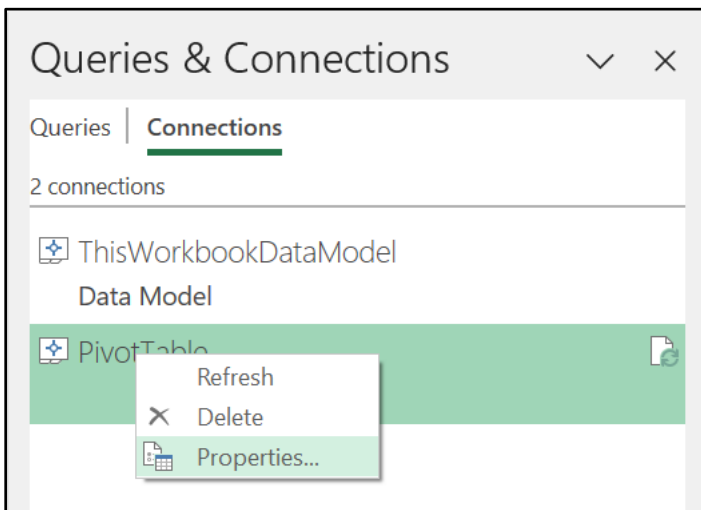
[Return to top](#)

Even though the Data Source connection to the PivotTable data has now been created, a few more steps are required to configure the Refresh Control for the connection.

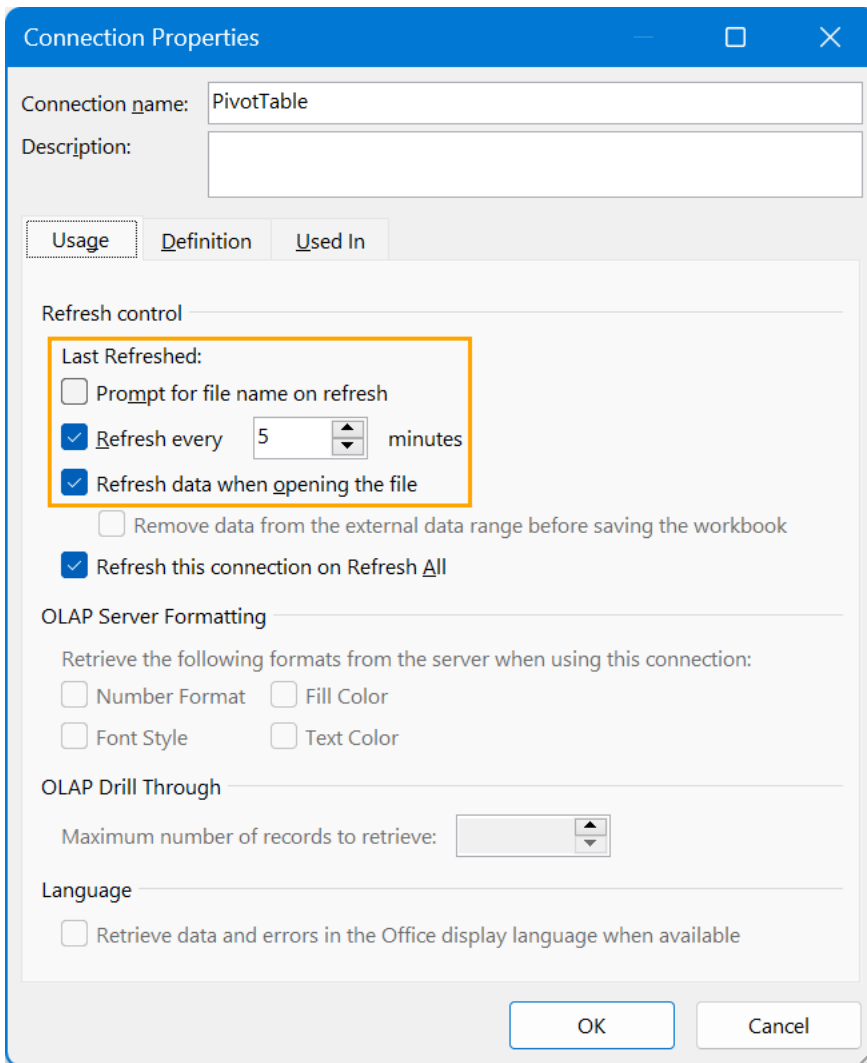
In Excel, press the "Data" tab and select "Queries & Connections".



On the right-hand side of the Excel window, a "Queries & Connections" section will be displayed. Ensure that "Connections" is selected, then right-click on the "PivotTable" and choose "Properties".



Set the options as follows > “OK”:

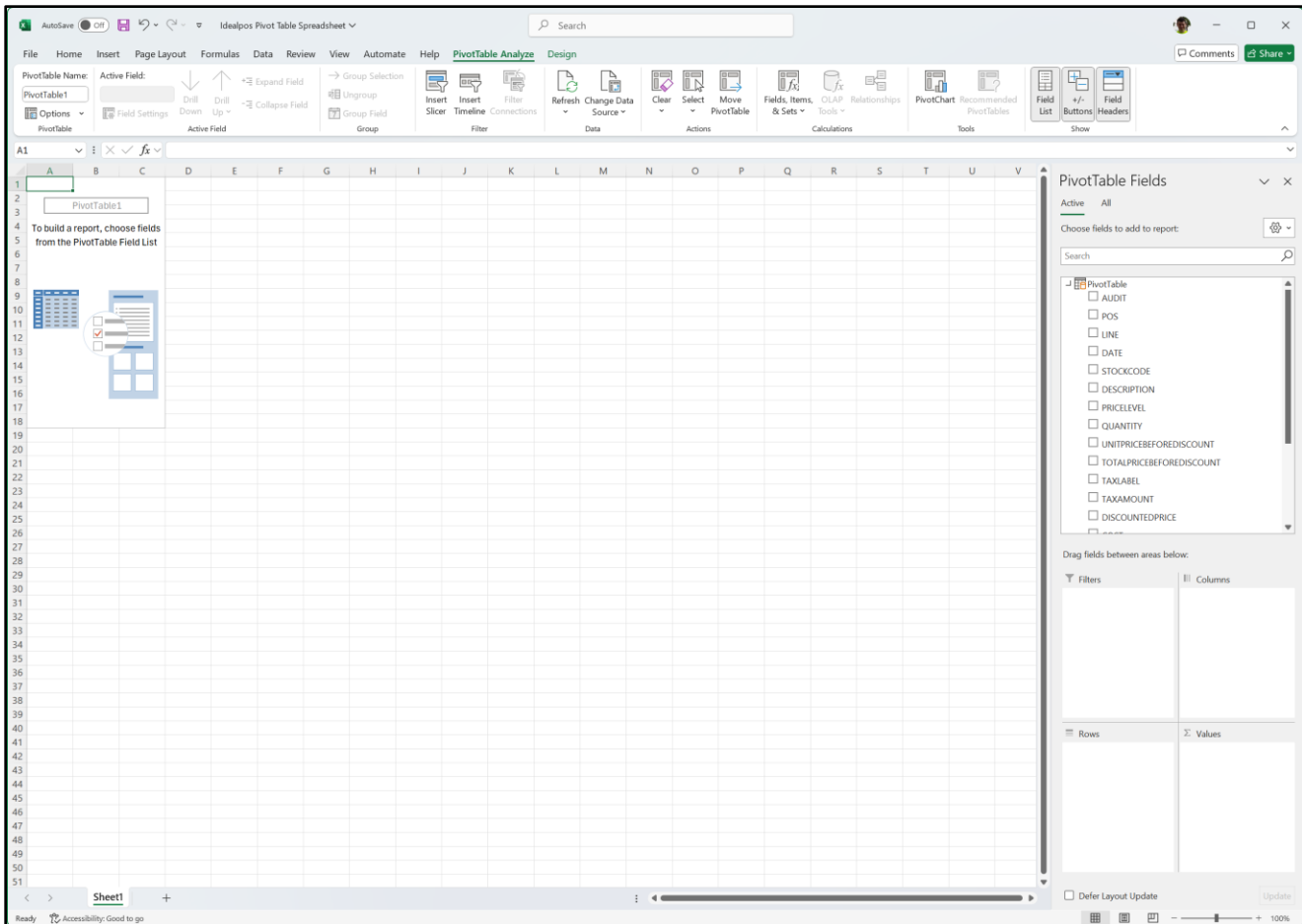




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The fields for the PivotTable will need to be selected from the fields on the right-hand side of the Excel window. Any fields that are required can be selected.

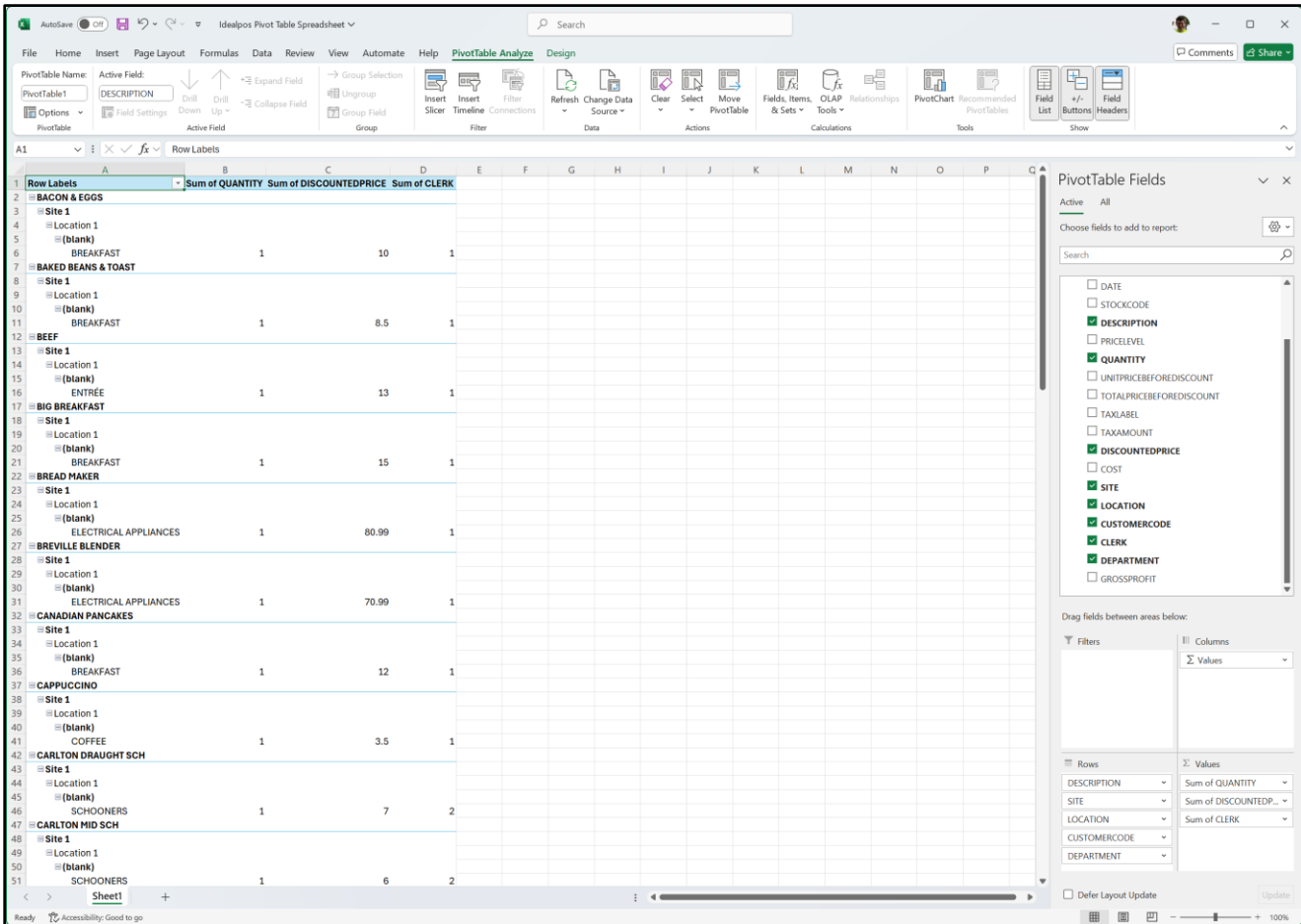


# idealpos COLLO Update History

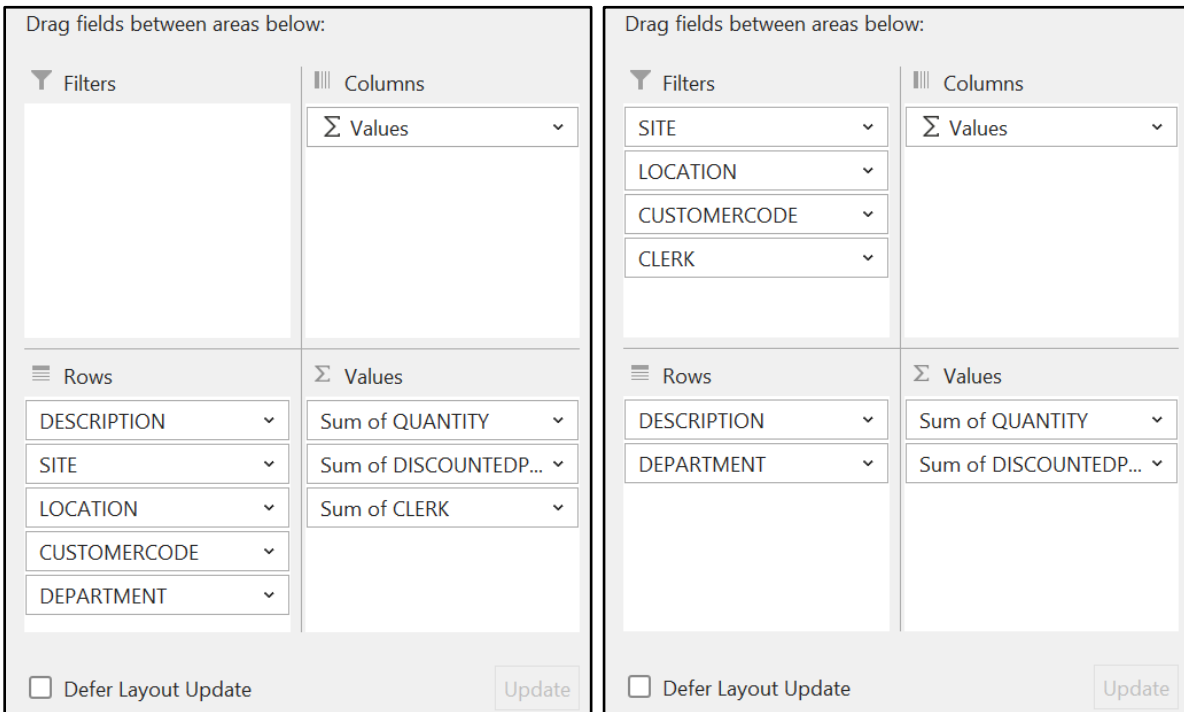
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For the purposes of demonstrating this function, the below is an example set of fields that have been selected. Description, Quantity, DiscountedPrice, Site, Location, CustomerCode, Clerk, Department.

After the required fields are checked/enabled, the Excel window will appear like the below example:



Before dragging the suggested fields to the Filters section | After dragging suggested fields to the Filters section:



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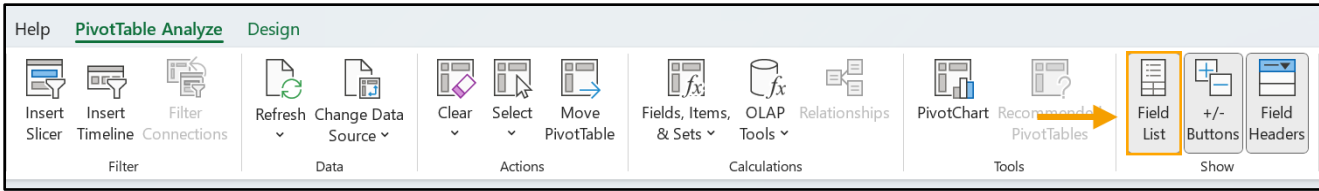
After the fields have been dragged into the Filters field, the Pivot Table will appear like the example below. The table can be filtered as required via the dropdown boxes at the top of the table.

	A	B	C
1	SITE	All	
2	LOCATION	All	
3	CUSTOMERCODE	All	
4	CLERK	All	
5			
6	Row Labels	Sum of QUANTITY	Sum of DISCOUNTEDPRICE
7	<b>BACON &amp; EGGS</b>		
8	BREAKFAST	1	10
9	<b>BAKED BEANS &amp; TOAST</b>		
10	BREAKFAST	1	8.5
11	<b>BEEF</b>		
12	ENTRÉE	1	13
13	<b>BIG BREAKFAST</b>		
14	BREAKFAST	1	15
15	<b>BREAD MAKER</b>		
16	ELECTRICAL APPLIANCES	1	80.99
17	<b>BREVILLE BLENDER</b>		
18	ELECTRICAL APPLIANCES	1	70.99
19	<b>CANADIAN PANCAKES</b>		
20	BREAKFAST	1	12
21	<b>CAPPUCCINO</b>		
22	COFFEE	1	3.5
23	<b>CARLTON DRAUGHT SCH</b>		
24	SCHOONERS	1	7
25	<b>CARLTON MID SCH</b>		
26	SCHOONERS	1	6
27	<b>DUCK</b>		
28	ENTRÉE	1	14
29	<b>EGGS BENEDICT</b>		
30	BREAKFAST	1	13
31	<b>EGGS ON TOAST</b>		
32	BREAKFAST	1	9
33	<b>FLAT WHITE</b>		
34	COFFEE	1	3.5
35	<b>FOOD PROCESSOR</b>		
36	ELECTRICAL APPLIANCES	1	90.99
37	<b>HAHN LIGHT SCH</b>		
38	SCHOONERS	1	5.5
39	<b>HAND MIXER</b>		
40	ELECTRICAL APPLIANCES	1	30.99
41	<b>JAM &amp; TOAST</b>		
42	BREAKFAST	1	5
43	<b>LAMB</b>		
44	ENTRÉE	1	12
45	<b>LEMON TEA CAKE SLICE</b>		
46	CAKES	1	7.5
47	<b>MICROWAVE</b>		
48	ELECTRICAL APPLIANCES	1	90.99
49	<b>PANCAKES</b>		
50	BREAKFAST	1	9
51	<b>PASTA</b>		
52	ENTRÉE	1	11
53	<b>SHORT BLACK</b>		
54	COFFEE	1	3
55	<b>STICK BLENDER</b>		
56	ELECTRICAL APPLIANCES	1	40.99
57	<b>TOOHEYS NEW SCH</b>		

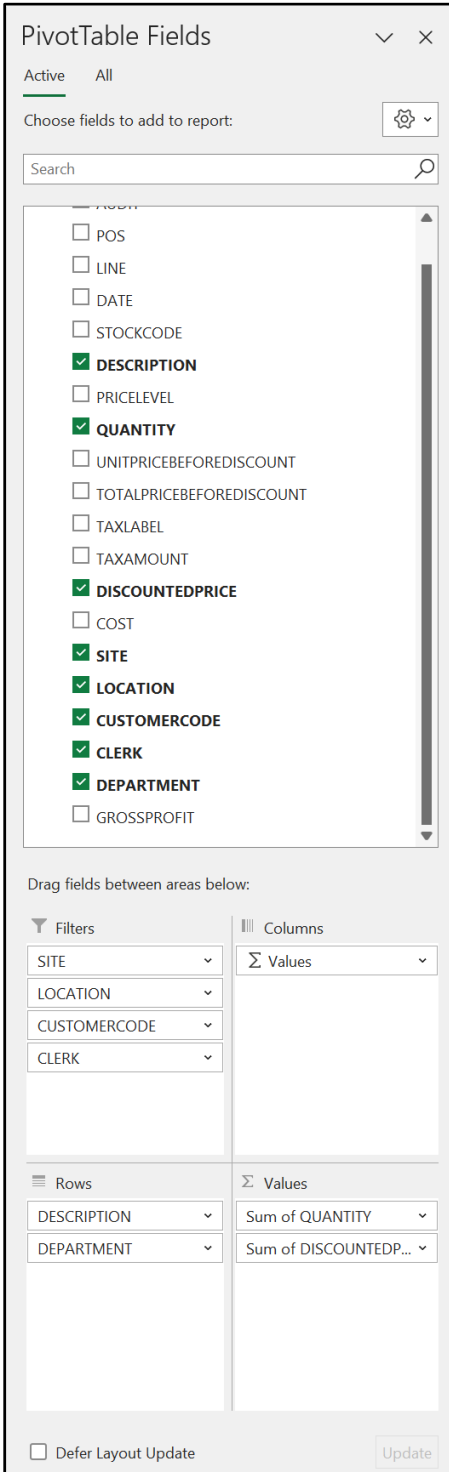
# idealpos<sup>COLLO</sup> Update History

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If the PivotTable Fields option is closed and further adjustments to the PivotTable Fields are required, the PivotTable Fields can be displayed again by clicking on the "PivotTable Analyze" tab in Excel, then selecting the Field List.



This will display the PivotTable Fields so they can be adjusted as required.



## Reports

### IP-6466 – Stock Totals by Week Report

This change introduces a new Report to the Idealpos Back Office Reporting menu (Stock Totals by Week Report).

This new report can be accessed via Back Office > Reports > Stock Control > Stock Totals by Week.

This report will display the following details:

- Opening Stock Level of each Stock Item at the start of the period.
- Each Stock Item’s Purchases and Sales for each week, shown as figures specific for each Week.
- Other Movement – Any other types of Stock Movements that don’t fall into the Purchase or Sale type.
- Closing Stock – The closing Stock Level of each Stock Item at the end of the period.

The options that are available in this report are as follows:

**Date Range:** 4 Weeks to Today, Last 4 Full Weeks, 4 Weeks Last Month, Custom Date. When using a Custom Date, note that the Custom Range is restricted to a month. E.g. Entering 1<sup>st</sup> January 2024 will auto-populate the To field with 28<sup>th</sup> January 2024. Modifying the To Date will also auto-adjust the From Date to be 4 weeks prior to the date entered.

**Sort Order:** Code or Description.

**Group by:** Department, Supplier, Location, Stock Item, Site.

**Options:** Decimal Places on Quantities: 0, 1, 2, 3, 4.

**Selection Range:** Leaving the Selection Range fields below as blank will run the report for all Stock Items.

**Stock Item From/To:** Enter Stock Item Codes in the From/To to include Stock Items between the entered range.

**Supplier From/To:** Enter a Supplier From/To Code to restrict the report to items linked to the entered Supplier Range.

**Department:** Enter one or more Department Code(s). Departments can be entered as a comma separated list (e.g. 1,2,3), range (e.g. 1-3), or a combination of both (e.g. 1-3, 5,6,7).

**Location:** Enter Location Code(s) to restrict the report to the entered Location(s).

**Site:** Enter the Site Code(s) to restrict the report to the entered Site Code(s).

Stock Totals By Week Report
✕

[View](#)  
[Print](#)

**Date Range**

4 Weeks to Today

From   
 To

**Sort Order**

Code  
 Description

**Group by**

Department  
 Supplier  
 Location  
 Stock Item  
 Site

**Options**

Decimal Places on Quantities

**Selection Range**

Stock Item		>	to	
Supplier		>	to	
Department		>		
Location		>		
Site		>		

POS 1  
v9 Build 3 p.4

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When running the report, it will appear as follows, showing the details that were outlined on the previous page:

Idealpos user Idealpos POS 1(1)		<b>Stock Totals By Week</b>								Printed 05/09/2024 10:24AM		
		09 Aug 2024 00:00:00 to 05 Sep 2024 23:59:59 Dpt 402								Page 1 of 1		
		Opening Stock	Week 1		Week 2		Week 3		Week 4		Other Movement	Closing Stock
			Purchases	Sales	Purchases	Sales	Purchases	Sales	Purchases	Sales		
<b>Location 1 : Location 1</b>												
402001	APRICOT JAM	14	0	5	16	5	0	0	0	20	0	0
402002	STRAWBERRY JAM	15	20	15	0	5	0	0	0	15	0	0
402003	RASPBERRY JAM	7	38	25	0	5	0	0	0	0	0	15
402004	BERRY FRUIT JAM	10	35	25	0	5	0	0	0	0	0	15
402005	BLACKBERRY JAM	9	37	25	0	5	0	0	0	0	0	16
402006	MARMALADE	2	24	5	0	5	0	0	0	0	0	16
402007	LEMON SPREAD	9	16	5	0	5	0	0	0	0	0	15
402008	HONEY SQUEEZE	9	16	5	0	5	0	0	0	0	0	15
402009	HONEY JAR	9	16	5	0	5	0	0	0	0	0	15
402010	HONEY TUB 1KG	11	0	5	19	5	0	0	0	0	0	20
402011	GOLDEN SYRUP SQUEEZE	5	20	5	0	5	0	0	0	0	0	15
402012	TREACLE TIN	7	18	5	0	5	0	0	0	0	0	15
402013	VEGEMITE SMALL	4	21	5	0	5	20	15	0	0	0	20
402014	VEGEMITE LARGE	10	15	5	0	5	20	15	0	0	0	20
402015	NUTELLA SMALL	14	0	5	16	5	0	0	0	0	0	20
402016	NUTELLA LARGE	9	16	5	0	5	20	15	0	0	0	20
402017	LIME CORDIAL	6	20	5	20	20	0	0	0	0	0	21
402018	RASPBERRY CORDIAL	10	16	5	20	20	0	0	0	0	0	21

## Stock Purchases

### IP-6501 – Stock Purchases – Options to turn off for improved performance

This function introduces the ability to disable Auto-Refresh and Unit Cost Colours.

When the Auto-Refresh and Unit Cost Colour options are enabled, they can slow down the Stock Purchases screen when viewing large Stock Purchases on some slower POS terminal hardware.

When the Auto-Refresh and/or Unit Cost Colours options are toggled, their state (enabled or disabled) will be saved, so that the next time a Purchase Order is created or modified, the state of the checkboxes will remain the same as they were the last time the Purchase Order screen was used.

Go to: Back Office > Transactions > Stock Control > Stock Purchases > Create or Modify a Stock Purchase.

On the bottom-left corner of the window, the following checkboxes are now available which can be used to toggle this functionality:

- **Auto-Refresh**
- **Unit Cost Colours**

The screenshot shows a software window titled 'Purchase Order' with a dropdown menu set to 'Purchase Order' and a location dropdown set to 'Location 1'. The window contains a header section with fields for Supplier (Coca Cola), Purchase Order No (5), Invoice No (CCA20240906), Order Date (06/09/2024), Stock Process Date (06/09/2024), and Due Date (20/09/2024). Below this is a table with columns: Stock Code, Supplier Code, Description, Quantity Ordered, Unit Cost, Disc %, Tax 1, Total, Last Cost, Department, Sell Price (STANDARD), and Profit Margin %.

Stock Code	Supplier Code	Description	Quantity Ordered	Unit Cost	Disc %	Tax 1	Total	Last Cost	Department	Sell Price (STANDARD)	Profit Margin %
205504	124KSS102	SPRITE 15L POSTMIX	0	285	0.00	GST	0.00		205		
205503	124KSS123	COKE ZERO 15L POSTMIX	0	285	0.00	GST	0.00		205		
205502	124KSS144	DIET COKE 15L POSTMIX	0	285	0.00	GST	0.00		205		
205501	124KSS165	COKE 15L POSTMIX	0	285	0.00	GST	0.00		205		
205508	124KSS18	TONIC 5L POSTMIX	0	145	0.00	GST	0.00		205		
205408	124KSS186	TONIC 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205407	124KSS207	FANTA 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205406	124KSS228	DRY GINGER 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205405	124KSS249	LIFT 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205404	124KSS270	SPRITE 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205403	124KSS291	COKE ZERO 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205402	124KSS312	DIET COKE 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205401	124KSS333	COKE 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6
205309	124KSS354	SODA WATER 1.25L	0	0.63	0.00	GST	0.00		205	1.00	37.1
205308	124KSS375	TONIC 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205507	124KSS39	FANTA 15L POSTMIX	0	285	0.00	GST	0.00		205		
205307	124KSS396	FANTA 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205306	124KSS417	DRY GINGER 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205305	124KSS438	LIFT 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205304	124KSS459	SPRITE 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205303	124KSS480	COKE ZERO 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205302	124KSS501	DIET COKE 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205301	124KSS522	COKE 1.25L	0	0.75	0.00	GST	0.00		205	2.00	62.5
205300	124KSS543	TONIC 500ML	0	1.13	0.00	GST	0.00		205	5.00	77.4

At the bottom of the window, there is a summary section for '0x SPRITE 15L POSTMIX (205504)' with a price of '\$285.00 each' and department 'SOFT DRINK'. It includes a calendar for dates from 01 Sep to 05 Sep. Two checkboxes are highlighted with a red box and an arrow:  Auto-Refresh and  Unit Cost Colours. To the right, a 'Subtotal' section shows 0.00 for Subtotal, Freight, Admin Fee, and Tax, with an 'Invoice Total' of 0.00. At the very bottom, there are buttons for 'Generate by Reorder Levels', 'Generate by Supplier', 'Remove Zero Quantity Items', 'Keyboard', and 'Save'.

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When the Unit Cost Colours option is disabled, the colour shown in the Unit Cost Column will be toggled on/off. Note that the Unit Cost Colours option will hide or show colours after the Stock Items have been 'refreshed' on the screen. The items are refreshed when they are scrolled off the screen, then back onto the screen, or when closing and re-opening the Stock Purchases screen.

Unit Cost column with Unit Cost Colours enabled | Unit Cost column with Unit Cost Colours disabled:

Unit Cost	Unit Cost
285	285
285	285
285	285
285	285
145	145
0.81	0.81
0.81	0.81
0.81	0.81
0.81	0.81
0.81	0.81
0.81	0.81
0.81	0.81
0.81	0.81
0.63	0.63
0.75	0.75
285	285
0.75	0.75
0.75	0.75
0.75	0.75
0.75	0.75
0.75	0.75
0.75	0.75
0.75	0.75
0.75	0.75
1.13	1.13

The Auto-Refresh checkbox controls the refreshing of the Stock Item details that are shown on the bottom-left corner of the Stock Purchases window.

When Auto-Refresh is disabled, the Stock Item details on the bottom-left corner of the Stock Purchases window need to be refreshed manually by pressing the "Refresh" button.

The first time a Stock Item is selected in the Stock Purchase, there will be no prior item details shown.

Stock Code	Supplier Code	Description	Quantity Ordered	Unit Cost	Disc %	Tax 1	Total	Last Cost	Department	Sell Price (STANDARD)	Profit Margin %
205404	124KSS270	SPRITE 2L	0	0.81	0.00	GST	0.00		205	2.50	67.6

Press "Refresh" to show the currently selected item.

Refresh Enquiry Prices

Sales Quantity  Day

All Locations

01 Sep  02 Sep  03 Sep  04 Sep  05 Sep

Auto-Refresh  Unit Cost Colours

**0x SPRITE 2L (205404)**

@ \$0.81 each  
Department: SOFT DRINK

Refresh Enquiry Prices

Sales Quantity  Day

All Locations

01 Sep  02 Sep  03 Sep  04 Sep  05 Sep

Auto-Refresh  Unit Cost Colours

When selecting another Stock Item in the Purchase Order, its details will not appear until the "Refresh" button is pressed.



## VDMS Vending Integration

### IP-6446 – VDMS Vending Integration

This function introduces the ability to integrate Idealpos with VDMS Vending (Vend Data Media Solutions).

VDMS is a company that provides solutions for securing and dispensing Tobacco products.

When a Tobacco Stock Item is sold via the Idealpos POS Screen, the VDMS Vending Dispenser will dispense the Tobacco product after the customer's payment has been processed.

If you are interested in utilising this module at your venue, contact Idealpos or your Idealpos Reseller for further details.

VDMS Vending offer various types of dispensing units, and their dispensers offer many advantages:

- Control access to high value products at Point of Purchase (POP).
- Touch Screen selection of items through Idealpos POS Screen.
- Deter theft and robberies and protect your employees.
- Legally compliant with state and territory legislations.
- Eliminate staff and customer shrinkage.

As this interface involves numerous steps that are too vast for the Update History document, refer to the new [VDMS Vending topic in the Idealpos User Guide](#) for more information about setting up this integration.

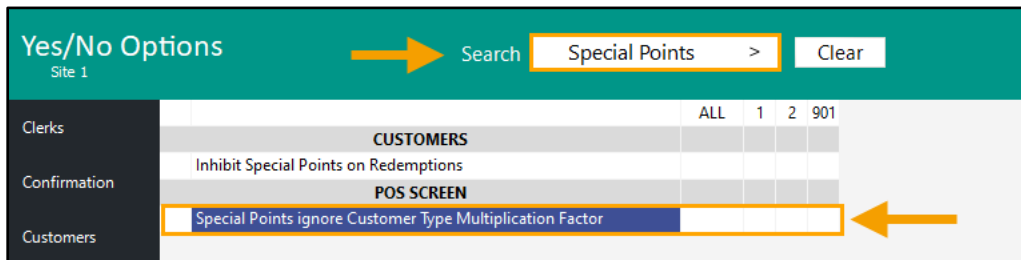
More information about VDMS and their solutions is available on the VDMS website by going to: <https://vdms.com.au/>

## Yes/No Options

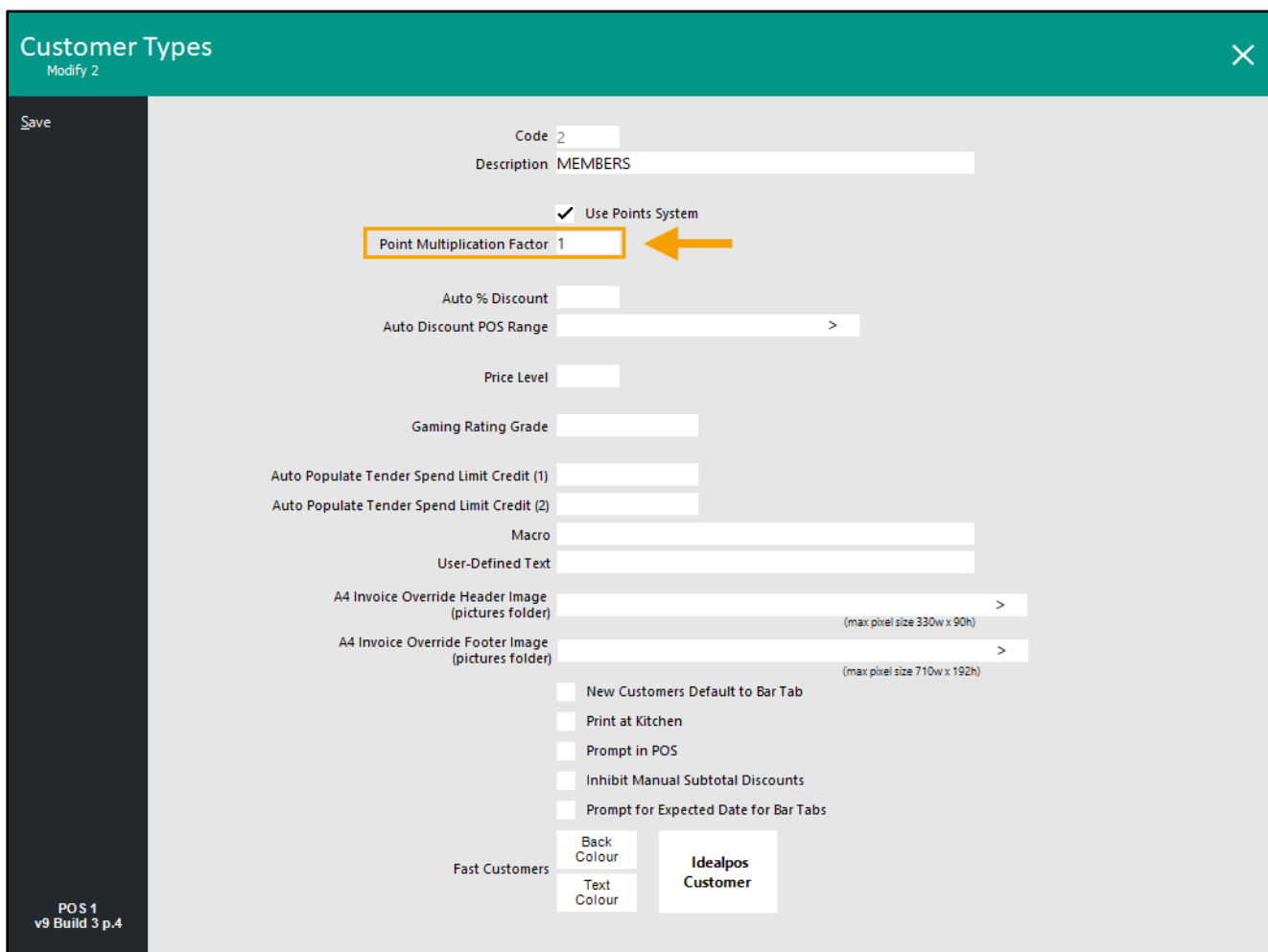
### IP-6534 – Yes/No Option – Special Points ignore Customer Type Multiplication Factor

This function introduces the ability to configure Idealpos to ignore the Customer Type Multiplication Factor for Special Points. This can be used in scenarios where a venue wants to exclude Special Points from being multiplied by the Multiplication Factor set against the Customer Type.

To configure this function, go to: Back Office > Setup > Yes/No Options > Enter Search: Special Points. Toggle the Yes/No Option "Special Points ignore Customer Type Multiplication Factor" as required.



The Customer Type Multiplication Factor is configured in Back Office > File > Customers > Customer Types > Select a Customer Type > Modify > Point Multiplication Factor.



The Special Points are configured against each Stock Item.

Go to:

Back Office > File > Stock Control > Stock Items > Select a Stock Item > Modify > Advanced > Use Special Points.

When the checkbox is enabled and a value is entered, the Customer will accrue the number of points entered in the Special Points field, depending on the Point Multiplication Factor set against the Customer Type and the state of the Yes/No Option.

If the Yes/No Option "Special Points ignore Customer Type Multiplication Factor" is enabled (checked), the Customer will earn the number of Special Points without a multiplication factor.

If the Yes/No Option "Special Points ignore Customer Type Multiplication Factor" is disabled (unchecked), the Customer will earn the number of Special Points, multiplied by the Point Multiplication Factor defined against their Customer Type that they are linked to.

The screenshot displays the 'Stock Items' configuration window for 'TASTY CHEESE'. The 'Advanced' tab is active, showing various settings. A yellow box highlights the 'Points Settings' section, where the 'Use Special Points' checkbox is checked and the value '50' is entered. An orange arrow points to this section from the 'Location 1' area. Other visible sections include 'Points by Price Level' (listing categories like STANDARD, STAFF, EXTRAS, BOTTLESHOP, and various Price levels, all set to 0), 'Amount Override Limits' (Lower and Upper limits at 0.00), 'Location 1' (Stock Level, Recommended Level, and Reorder Level all at 0), 'Stock Notes' (empty text area), and 'Miscellaneous' (National Product Number, Receipt Tabs, and Weight, all at 0). The interface includes a sidebar with 'Save', 'Keyboard', and 'Print Label' options, and a top navigation bar with 'General', 'Advanced', 'Indirect Item', and 'Variants' tabs.