

# *idealpos* Update History

## Idealpos 7.1 Build 2

---

### Update Details:

\*\* Enhancements

- \* [IP-2760] - Show Foreign Currency Conversion on Banking Report
- \* [IP-2783] - Home Screen Dark Theme
- \* [IP-2798] - Foreign Currency Tender shows Total Balance in Foreign Amount
- \* [IP-2800] - Yes/No Option - Display Cash Discount message on Cash Discount Tender

# Functions

## Foreign Currency Tender shows Total Balance in Foreign Amount

This function enhances Foreign Currency tender buttons so that the Exchange Rate which has been configured for the tender will be used to calculate and display the balance owing on the tender button.

Foreign Currency Tender buttons are typically used at stores that are located at the border between two countries which choose to accept payments using the currency of the bordering country.

In addition, other venues or stores such as gift shops which choose to accept foreign currencies may also benefit from this function.

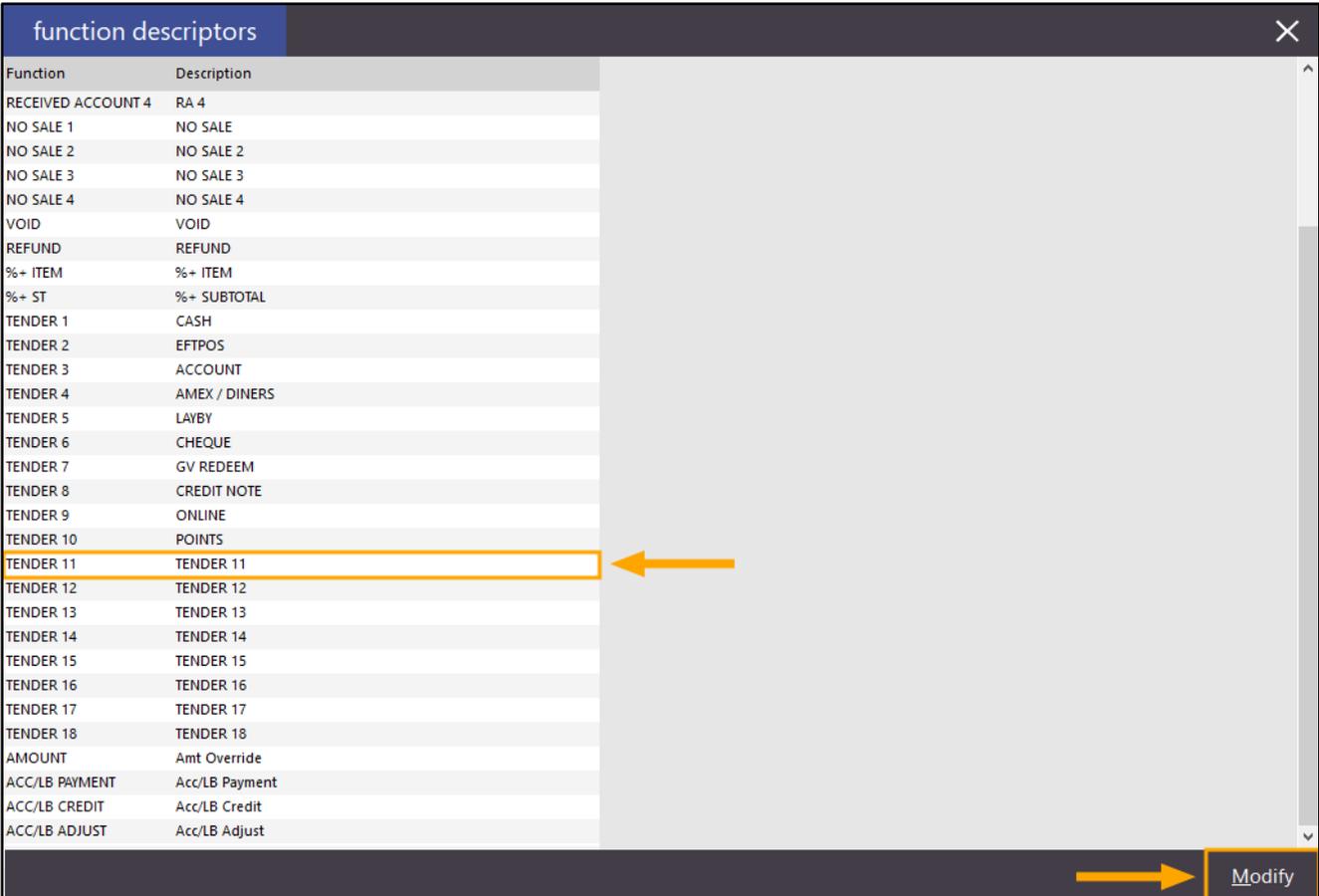
When the Clerk proceeds to the tender screen to take payment, the foreign currency tender button will show the amount owing using the exchange rate that has been configured for that tender.

**Please note that when processing a payment using a foreign currency, any change from the sale must be given in the local currency, not the foreign currency that the customer paid with.**

To configure this function, go to: Setup > Function Descriptors > Select the next available tender, then press the "Modify" button on the bottom-right corner of the screen.

Any unused tenders will contain the text TENDER #, where # represents the number of the tender.

In the below example, the next available tender is TENDER 11



Function	Description
RECEIVED ACCOUNT 4	RA 4
NO SALE 1	NO SALE
NO SALE 2	NO SALE 2
NO SALE 3	NO SALE 3
NO SALE 4	NO SALE 4
VOID	VOID
REFUND	REFUND
%+ ITEM	%+ ITEM
%+ ST	%+ SUBTOTAL
TENDER 1	CASH
TENDER 2	EFTPOS
TENDER 3	ACCOUNT
TENDER 4	AMEX / DINERS
TENDER 5	LAYBY
TENDER 6	CHEQUE
TENDER 7	GV REDEEM
TENDER 8	CREDIT NOTE
TENDER 9	ONLINE
TENDER 10	POINTS
TENDER 11	TENDER 11
TENDER 12	TENDER 12
TENDER 13	TENDER 13
TENDER 14	TENDER 14
TENDER 15	TENDER 15
TENDER 16	TENDER 16
TENDER 17	TENDER 17
TENDER 18	TENDER 18
AMOUNT	Amt Override
ACC/LB PAYMENT	Acc/LB Payment
ACC/LB CREDIT	Acc/LB Credit
ACC/LB ADJUST	Acc/LB Adjust

# idealpos Update History

Configure the Tender by entering the Description of the Tender, Exchange Rate, enable "Show In Banking" and "Compulsory Amount". Enable or configure any other options as required. For this example, we'll use USD Cash as the Description.

Note that the Exchange Rate needs to be manually entered and manually updated when the Exchange Rate changes. The Exchange Rate is the value of a single unit of the foreign currency converted into the local currency.

You may also want to factor any additional costs when entering the exchange rate (such as currency conversion fees). Alternatively, the Surcharge field can be used to specify a percent or dollar surcharge for using the tender.

For the purpose of explaining and demonstrating this function:

A venue in Australia wants to use this function to accept payments in USD (United States Dollar).

1USD (US Dollar) = 1.40AUD (Australian Dollar)

In this scenario, a value of 1.40 would be entered into the Exchange Rate field.

Press the "Save" button to save the change.

The screenshot shows a software window titled "function descriptors" with a close button (X) in the top right corner. The window contains a form for configuring a tender. The form fields and their values are as follows:

- Function: TENDER 11
- Description: USD CASH
- # of Receipts: 1
- Exchange Rate: 1.4
- Lower Limit: 0.00
- Upper Limit: 99999.99
- Scan Code: (empty)
- Scan Code Amount: 0.00
- Surcharge: 0.00 (with % and \$ symbols)
- Waive Surcharge Threshold: 0.00

On the right side of the form, there is a list of checkboxes for various options:

- Rounding?
- Credit Function
- Allow Points per Dollar?
- Show in Banking
- Compulsory Amount
- Open Cash Drawer
- EFTPOS
- Account Tender
- Layby Tender
- Force Receipt
- GIFT VOUCHER Redemption
- Credit Note Tender
- Force Customer
- Force Reference

At the bottom right of the window, there is a "Save" button. Orange arrows in the image point to the Description, Exchange Rate, Show in Banking, Compulsory Amount, and Save buttons.

The tender also needs to be enabled so that it will appear on the Tender screen in Idealpos.  
Go to: Setup > Yes/No Options > Tenders > Remove the Tickbox next to Inhibit [Tender Description]  
In this example, we've used USD CASH, so remove the tickbox next to "Inhibit USD CASH".

yes/no options		Enter Keyword Search		Inhibit Tender			
Clerks	Confirmation	Customers	Home Screen	Miscellaneous	POS Screen	Receipt / Kitchen	
				ALL	1	2	3
<b>TENDERS</b>							
Inhibit CASH							
Inhibit POINTS				✓			
Inhibit USD CASH							
Inhibit TENDER 12				✓			
Inhibit TENDER 13				✓			
Inhibit TENDER 14				✓			
Inhibit TENDER 15				✓			
Inhibit TENDER 16				✓			
Inhibit TENDER 17				✓			
Inhibit TENDER 18				✓			

Close the Yes/No Options screen after making the above change.  
Idealpos should not require restarting.

# idealpos Update History

Open the POS Screen and add items to the sale.

For this example, we have kept the Total value a rounded number of \$10.00 by adding the items as shown in the below.

27 Jun 16:13 Adult ID: 27/06/01  
Jeremy PRICE 1
✕

CAPPUCCINO 1 3.50 FLAT WHITE 1 3.50 SHORT BLACK 1 3.00		RECEIPT	CLERK	7	8	9	CL
		PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
		CUSTOMER	5% ITEM				
		BAR TAB	REFUND	1	2	3	X
		PENDING	VOID SALE				
		TABLE MAP	VOID	0	.	ENTER	

3x
\$10.00

								
CAPPUCCINO	FLAT WHITE	LATTE	CHAI	SHORT BLACK	LONG BLACK	MOCHA	HOT CHOC	TEA
EXTRA HOT	SKINNY	DECAF	1 SUGAR	TAKEAWAY	SMALL	ICED DRINK	WATER	KEYBOARD
EXTRA CHOC	SOY	WEAK	2 SUGAR	MARSH MALLOW	MEDIUM	MILKSHAKE	JUICE	ORDER NUMBER
NO CHOC	ALMOND	DOUBLE SHOT	3 SUGAR	EQUAL	LARGE	SMOOTHIE	SOFTDRINK	REWARDS ENQUIRY
DRINKS	CAFE	TAP BEER	SPIRITS	COCKTAILS	FRUIT & VEG	GROCERY	RETAIL	MANAGER
	RESTAURANT	BOTTLE BEER & RTD	WINE				SERVICES	ADMIN

Once items have been added, press the ENTER button on the POS screen to proceed to the tender screen.

The foreign currency tender button will show the amount owing using the Exchange Rate that has been configured for that tender.

02 Jul 09:46 Adult ID: 02/07/01  
 Jeremy PRICE 1

3x \$10.00

CAPPUCCINO	1	3.50						
FLAT WHITE	1	3.50	RECEIPT	CLERK	7	8	9	CL
SHORT BLACK	1	3.00	PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
			CUSTOMER	5% ITEM				
			BAR TAB	REFUND	1	2	3	X
			PENDING	VOID SALE				
			TABLE MAP	VOID	0	.	ENTER	

CASH	
EFTPOS	
ACCOUNT	
LAYBY	
GIFT VOUCHER	
CREDIT NOTE	
POINTS	
USD CASH : \$7.14	←

10.00

Balance 10.00



# idealpos Update History

To accept payment using the foreign currency, press the foreign currency button, enter the amount of foreign currency that the customer has presented, then press the foreign currency button again to take payment for the entered amount. The entered amount will be displayed in the white rectangle next to the Fast Cash buttons.

If any mistakes are made while entering the amount via the numeric keypad, press the CL button to clear the entered amount, then try again.

The below example shows an amount of 20.00 which was entered using the on-screen numeric keypad.

To accept the entered amount, press the foreign currency button.

02 Jul 09:50 Adult ID: 02/07/01  
Jeremy PRICE 1

CAPPUCCINO	1	3.50	RECEIPT	CLERK	7	8	9	CL
FLAT WHITE	1	3.50	PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
SHORT BLACK	1	3.00	CUSTOMER	5% ITEM	1	2	3	X
			BAR TAB	REFUND	0	.	ENTER	
			PENDING	VOID SALE				
			TABLE MAP	VOID				

3x **\$10.00**

CASH	
EFTPOS	
ACCOUNT	→ <b>20.00</b>
LAYBY	
GIFT VOUCHER	
CREDIT NOTE	
POINTS	
<b>USD CASH : \$7.14</b>	←

Balance 10.00



Any payment made using a foreign currency is converted into local currency using the exchange rate that was configured earlier.

If any change is due, the POS will show the change amount. In this example, \$18.00 change is due.

**Note that when accepting and tendering a foreign currency as payment, any change that is given back to the customer must be in the local currency, not the foreign currency.**

In this example, the exchange rate was set to 1.40, meaning \$1.00 Australian dollar equals \$1.40 US Dollar.

The customer paid using \$20.00 US.

When performing conversion using the exchange rate configured earlier, \$20.00USD = \$28.00AU

Therefore, the change is calculated as follows:

Calculate the foreign currency's value using the exchange rate (20.00 USD x 1.40 = 28.00AU)

Total amount of the Converted Currency minus Total Sale Amount (28.00 – 10.00 = 18.00)

Therefore, \$18.00AU change is due in this example:

The screenshot shows a POS terminal interface. At the top left, it displays the date and time '02 Jul 09:57' and the user 'Adult ID: 02/07/01' with the name 'Jeremy PRICE 1'. The main area is divided into two sections. The left section shows a receipt with the following items and prices:

CAPPUCCINO	1	3.50
FLAT WHITE	1	3.50
SHORT BLACK	1	3.00
GST Subtotal		10.00
GST Amount		0.48

The right section is a payment keypad with buttons for 'RECEIPT', 'CLERK', '7', '8', '9', 'CL', 'PRICE LEVEL', '5% ST DISC', '4', '5', '6', 'NO SALE', 'CUSTOMER', '5% ITEM', 'BAR TAB', 'REFUND', '1', '2', '3', 'X', 'PENDING', 'VOID SALE', 'TABLE MAP', 'VOID', '0', '.', 'ENTER'. Below the keypad, a large dark grey box displays 'Change \$18.00' in white text. At the bottom left, there is a table for payment methods:

CASH	
EFTPOS	
ACCOUNT	
LAYBY	
GIFT VOUCHER	
CREDIT NOTE	
POINTS	
USD CASH	20.00

The POS screen which shows the change due can be cleared by clicking anywhere on the screen.

# idealpos Update History

## Show Foreign Currency Conversion on Banking Report

This function enhances the Banking Report so that when sales at POS terminals are finalised using a Tender with an Exchange Rate configured, the foreign currency conversion will appear on the banking report.

This makes it possible to ensure that the foreign currency stored in the cash drawer matches the foreign currency that was tendered. This function will be mainly used by venues which border between two countries that accept different types of currencies. Venues which allow visitors to pay using foreign currencies such as tourist shops may also benefit from this function.

Before using this function, the following functions may need to be configured if they are not already:

- Create a Banking Report POS Screen button
- Enable/Configure a Tender with an Exchange Rate (this will be used when accepting a foreign currency as payment from a customer)

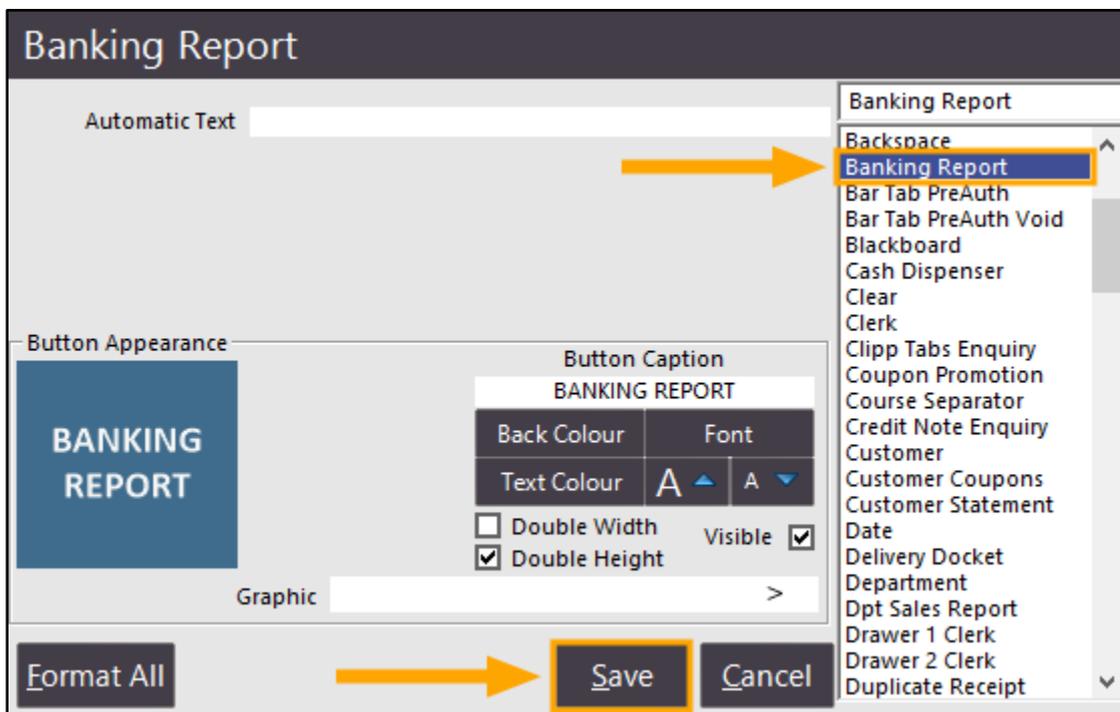
Firstly, ensure that a Banking Report button exists on your POS screen.

Typically, Reporting functions and buttons are available under a Manager tab on the POS screen, but this may differ depending on your configuration.

If you don't have a Banking Button, create one by going to:

Setup > POS Screen > POS Screen Setup > Select Layout > Buttons

Select the desired tab where you want to create the button, then click on a blank button and configure as follows:



The next step involves setting up a Tender for the foreign currency.

This Tender will be used by the Clerk when a customer pays for their purchase using a foreign currency.

If multiple foreign currencies are required, this step can be repeated for each required type of foreign currency that will be accepted (this is provided that there are unused tenders still available).

Go to: Setup > Function Descriptors > Select the next available tender, then press the "Modify" button on the bottom-right corner of the screen.

Any unused tenders will contain the text TENDER #, where # represents the number of the tender.

In the below example, the next available tender is TENDER 11

The screenshot shows a window titled "function descriptors" with a close button (X) in the top right corner. The window contains a table with two columns: "Function" and "Description". The table lists various functions, including "RECEIVED ACCOUNT 4", "NO SALE 1-4", "VOID", "REFUND", "%+ ITEM", "%+ ST", "TENDER 1-18", "AMOUNT", "ACC/LB PAYMENT", "ACC/LB CREDIT", and "ACC/LB ADJUST". The "TENDER 11" row is highlighted with a yellow box, and a yellow arrow points to it from the right. At the bottom right of the window, there is a "Modify" button, which is also highlighted with a yellow box and a yellow arrow pointing to it from the left.

Function	Description
RECEIVED ACCOUNT 4	RA 4
NO SALE 1	NO SALE
NO SALE 2	NO SALE 2
NO SALE 3	NO SALE 3
NO SALE 4	NO SALE 4
VOID	VOID
REFUND	REFUND
%+ ITEM	%+ ITEM
%+ ST	%+ SUBTOTAL
TENDER 1	CASH
TENDER 2	EFTPOS
TENDER 3	ACCOUNT
TENDER 4	AMEX / DINERS
TENDER 5	LAYBY
TENDER 6	CHEQUE
TENDER 7	GV REDEEM
TENDER 8	CREDIT NOTE
TENDER 9	ONLINE
TENDER 10	POINTS
TENDER 11	TENDER 11
TENDER 12	TENDER 12
TENDER 13	TENDER 13
TENDER 14	TENDER 14
TENDER 15	TENDER 15
TENDER 16	TENDER 16
TENDER 17	TENDER 17
TENDER 18	TENDER 18
AMOUNT	Amt Override
ACC/LB PAYMENT	Acc/LB Payment
ACC/LB CREDIT	Acc/LB Credit
ACC/LB ADJUST	Acc/LB Adjust

# idealpos Update History

Configure the Tender by entering the Description of the Tender, Exchange Rate, enable "Show In Banking" and "Compulsory Amount". Enable or configure any other options as required. For this example, we'll use USD Cash as the Description.

Note that the Exchange Rate needs to be manually entered and manually updated when the Exchange Rate changes. The Exchange Rate is the value of a single unit of the foreign currency converted into the local currency.

You may also want to factor any additional costs when entering the exchange rate (such as currency conversion fees). Alternatively, the Surcharge field can be used to specify a percent or dollar surcharge for using the tender.

For the purpose of explaining and demonstrating this function:

A venue in Australia wants to use this function to accept payments in USD (United States Dollar).

1USD (US Dollar) = 1.40AUD (Australian Dollar)

In this scenario, a value of 1.40 would be entered into the Exchange Rate field.

Press the "Save" button to save the change.

The screenshot shows a software window titled "function descriptors" with a close button (X) in the top right corner. The window contains a form for configuring a tender. The form fields and options are as follows:

- Function: **TENDER 11**
- Description: **USD CASH** (highlighted with a yellow box and an arrow pointing to it from the right)
- # of Receipts: **1**
- Exchange Rate: **1.4** (highlighted with a yellow box and an arrow pointing to it from the right)
- Lower Limit: **0.00**
- Upper Limit: **99999.99**
- Scan Code: (empty field)
- Scan Code Amount: **0.00**
- Surcharge: **0.00** (with radio buttons for % and \$)
- Waive Surcharge Threshold: **0.00**
- Override Receipt Footer: (empty text area)
- Options (checkboxes):
  - Rounding?
  - Credit Function
  - Allow Points per Dollar?
  - Show in Banking (highlighted with a yellow box)
  - Compulsory Amount (highlighted with a yellow box)
  - Open Cash Drawer
  - EFTPOS
  - Account Tender
  - Layby Tender
  - Force Receipt
  - GIFT VOUCHER Redemption
  - Credit Note Tender
  - Force Customer
  - Force Reference

At the bottom right of the window, there is a "Save" button (highlighted with a yellow box and an arrow pointing to it from the left).

The tender also needs to be enabled so that it will appear on the Tender screen in Idealpos.  
Go to: Setup > Yes/No Options > Tenders > Remove the Tickbox next to Inhibit [Tender Description]  
In this example, we've used USD CASH, so remove the tickbox next to "Inhibit USD CASH".

yes/no options		Enter Keyword Search		Inhibit Tender			
Clerks	Confirmation	Customers	Home Screen	Miscellaneous	POS Screen	Receipt / Kitchen	
				ALL	1	2	3
<b>TENDERS</b>							
Inhibit CASH							
Inhibit POINTS				✓			
Inhibit USD CASH							
Inhibit TENDER 12				✓			
Inhibit TENDER 13				✓			
Inhibit TENDER 14				✓			
Inhibit TENDER 15				✓			
Inhibit TENDER 16				✓			
Inhibit TENDER 17				✓			
Inhibit TENDER 18				✓			

Close the Yes/No Options screen after making the above change.  
Idealpos should not require restarting.

# idealpos Update History

Open the POS Screen and add items to the sale.

For this example, we have kept the Total value a rounded number of \$10.00 by adding the items as shown in the below.

27 Jun 16:13 Adult ID: 27/06/01  
Jeremy PRICE 1
✕

<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">CAPPUCCINO</td> <td style="text-align: center; padding: 2px;">1</td> <td style="text-align: right; padding: 2px;">3.50</td> </tr> <tr> <td style="padding: 2px;">FLAT WHITE</td> <td style="text-align: center; padding: 2px;">1</td> <td style="text-align: right; padding: 2px;">3.50</td> </tr> <tr> <td style="padding: 2px;">SHORT BLACK</td> <td style="text-align: center; padding: 2px;">1</td> <td style="text-align: right; padding: 2px;">3.00</td> </tr> </table>	CAPPUCCINO	1	3.50	FLAT WHITE	1	3.50	SHORT BLACK	1	3.00		RECEIPT	CLERK	7	8	9	CL
CAPPUCCINO	1	3.50														
FLAT WHITE	1	3.50														
SHORT BLACK	1	3.00														
		PRICE LEVEL	5% ST DISC	4	5	6	NO SALE									
		CUSTOMER	5% ITEM													
		BAR TAB	REFUND	1	2	3	X									
		PENDING	VOID SALE													
		TABLE MAP	VOID	0	.	ENTER										

3x
\$10.00

								
CAPPUCCINO	FLAT WHITE	LATTE	CHAI	SHORT BLACK	LONG BLACK	MOCHA	HOT CHOC	TEA
EXTRA HOT	SKINNY	DECAF	1 SUGAR	TAKEAWAY	SMALL	ICED DRINK	WATER	KEYBOARD
EXTRA CHOC	SOY	WEAK	2 SUGAR	MARSH MALLOW	MEDIUM	MILKSHAKE	JUICE	ORDER NUMBER
NO CHOC	ALMOND	DOUBLE SHOT	3 SUGAR	EQUAL	LARGE	SMOOTHIE	SOFTDRINK	REWARDS ENQUIRY
DRINKS	CAFE	TAP BEER	SPIRITS	COCKTAILS	FRUIT & VEG	GROCERY	RETAIL	MANAGER
	RESTAURANT	BOTTLE BEER & RTD	WINE				SERVICES	ADMIN

Once items have been added, press the ENTER button on the POS screen to proceed to the tender screen.

The new Tender for the foreign currency will be displayed under the available list of Tenders and will show the amount owing using the exchange rate that was configured for that tender.

The below example shows that 7.14 is due when paying with USD CASH.

This is calculated by the total due amount / exchange rate of foreign currency

02 Jul 09:46 Adult ID: 02/07/01  
 Jeremy PRICE 1

\$10.00

3x

CAPPUCCINO	1	3.50	RECEIPT	CLERK	7	8	9	CL
FLAT WHITE	1	3.50	PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
SHORT BLACK	1	3.00	CUSTOMER	5% ITEM	1	2	3	X
			BAR TAB	REFUND				
			PENDING	VOID SALE				
			TABLE MAP	VOID	0	.	ENTER	

CASH
EFTPOS
ACCOUNT
LAYBY
GIFT VOUCHER
CREDIT NOTE
POINTS
USD CASH : \$7.14

10.00

Balance 10.00

# idealpos Update History

To accept payment using the foreign currency, press the foreign currency button, enter the amount of foreign currency that the customer has presented, then press the foreign currency button again to take payment for the entered amount. The entered amount will be displayed in the white rectangle next to the Fast Cash buttons.

If any mistakes are made while entering the amount via the numeric keypad, press the CL button to clear the entered amount, then try again.

The below example shows an amount of 20.00 which was entered using the on-screen numeric keypad.

To accept the entered amount, press the foreign currency button.

02 Jul 09:50 Adult ID: 02/07/01  
Jeremy PRICE 1

CAPPUCCINO	1	3.50							
FLAT WHITE	1	3.50		RECEIPT	CLERK	7	8	9	CL
SHORT BLACK	1	3.00		PRICE LEVEL	5% ST DISC	4	5	6	NO SALE
				CUSTOMER	5% ITEM	1	2	3	X
				BAR TAB	REFUND				
				PENDING	VOID SALE				
				TABLE MAP	VOID	0	.	ENTER	

3x **\$10.00**

CASH	
EFTPOS	
ACCOUNT	<b>20.00</b>
LAYBY	
GIFT VOUCHER	
CREDIT NOTE	
POINTS	
<b>USD CASH : \$7.14</b>	

Balance 10.00



Any payment made using a foreign currency is converted into local currency using the exchange rate that was configured earlier.

If any change is due, the POS will show the change amount. In this example, \$18.00 change is due.

**Note that when accepting and tendering a foreign currency as payment, any change that is given back to the customer must be in the local currency, not the foreign currency.**

In this example, the exchange rate was set to 1.40, meaning \$1.00 Australian dollar equals \$1.40 US Dollar. The customer paid using \$20.00 US.

When performing conversion using the exchange rate configured earlier, \$20.00USD = \$28.00AU

Therefore, the change is calculated as follows:

Calculate the foreign currency's value using the exchange rate (20.00 USD x 1.40 = 28.00AU)

Total amount of the Converted Currency minus Total Sale Amount (28.00 – 10.00 = 18.00)

Therefore, \$18.00AU change is due in this example:

The screenshot shows a POS interface with a receipt on the left and a payment screen on the right. The receipt lists items: CAPPUCCINO (1, 3.50), FLAT WHITE (1, 3.50), and SHORT BLACK (1, 3.00). It also shows GST Subtotal (10.00) and GST Amount (0.48). The payment screen has a keypad with buttons for RECEIPT, CLERK, 7, 8, 9, CL, PRICE LEVEL, 5% ST DISC, 4, 5, 6, NO SALE, CUSTOMER, 5% ITEM, BAR TAB, REFUND, 1, 2, 3, X, PENDING, VOID SALE, TABLE MAP, VOID, 0, ., ENTER. Below the keypad, a large display shows 'Change \$18.00'. At the bottom left, there is a table for payment methods.

Item	Qty	Price
CAPPUCCINO	1	3.50
FLAT WHITE	1	3.50
SHORT BLACK	1	3.00
GST Subtotal		10.00
GST Amount		0.48

CASH	
EFTPOS	
ACCOUNT	
LAYBY	
GIFT VOUCHER	
CREDIT NOTE	
POINTS	
USD CASH	20.00

The POS screen which shows the change due can be cleared by clicking anywhere on the screen.

# idealpos Update History

Once transactions have been completed using the foreign currency, a Banking Report can be run from the POS screen using the button which was configured earlier.

Go to the tab where the button was created, then press the BANKING REPORT button to run the Report.

Under the BANKING heading, the name of the foreign currency is displayed on the left-hand side and the total amount of the foreign currency tendered is displayed below the foreign currency's description.

To the right-hand side of the foreign currency is the local currency value

Using the example shown in the transaction performed above, \$20.00US x 1.40 Exchange Rate = \$28.00.

The below example shows that a total of \$20.00 USD Cash was tendered, the local currency value is 28.00 and the cash value being displayed in brackets (18.00) indicates a negative amount (which in this case, was dispensed as change for the payment made using the USD currency).

SALES REPORT FROM 30/06/2019 23:59:59 TO 01/07/2019 11:23:35			
P O S 1 - P O S 1			
Gross Sales	3.0000		10.00
NET Sales			10.00
			=====
			10.00
AMOUNTS TENDERED:			
USD CASH	1		28.00
			-----
			28.00
			=====
			28.00
<b>BANKING:</b>			
CASH			(18.00)
USD CASH			28.00
20.00			
			-----
			10.00
SALES CATEGORIES:			
BEVERAGE			10.00
PRICE LEVELS:			
1-PRICE 1	3.0000		10.00
TAX AMOUNTS:			
GST	0.48		10.00
PST	0.00		0.00
			-----
			10.00
FUNCTIONS:			
Number of Sales			1
Avg \$ per Sale			10.00

# Yes/No Options

## Display Cash Discount message on Cash Discount Tender

This function adds the ability to control whether the Cash Discount Tender message is displayed when tendering a sale using Cash tender which has been configured with a percent discount.

Before configuring this function, a Cash Discount must be configured on the Cash Tender.

Note that setting up a percent discount on the Cash Tender will result in a percent discount being applied to every sale that is tendered using cash.

To enable Cash Discount, go to: Setup > Function Descriptors > Select Cash from the list of Functions > Modify

Function	Description
PAID OUT 1	TIPS OUT
PAID OUT 2	PAID OUT
PAID OUT 3	PO 3
PAID OUT 4	PO 4
RECEIVED ACCOUNT 1	TIPS IN
RECEIVED ACCOUNT 2	PAID IN
RECEIVED ACCOUNT 3	GV PURCHASE
RECEIVED ACCOUNT 4	RA 4
NO SALE 1	NO SALE
NO SALE 2	NO SALE 2
NO SALE 3	NO SALE 3
NO SALE 4	NO SALE 4
VOID	VOID
REFUND	REFUND
%+ ITEM	%+ ITEM
%+ ST	%+ SUBTOTAL
<b>TENDER 1</b>	<b>CASH</b>
TENDER 2	EFTPOS
TENDER 3	ACCOUNT
TENDER 4	AMEX / DINERS
TENDER 5	LAVBY
TENDER 6	CHEQUE
TENDER 7	GV REDEEM
TENDER 8	CREDIT NOTE
TENDER 9	ONLINE
TENDER 10	POINTS
TENDER 11	TENDER 11
TENDER 12	TENDER 12
TENDER 13	TENDER 13
TENDER 14	TENDER 14
TENDER 15	TENDER 15
TENDER 16	TENDER 16
TENDER 17	TENDER 17
TENDER 18	TENDER 18
AMOUNT	Amt Override
ACC/LB PAYMENT	Acc/LB Payment
ACC/LB CREDIT	Acc/LB Credit
ACC/LB ADJUST	Acc/LB Adjust
LB Cancellation	LB Cancel
Redeem Points	Redeem Points
Tax Invoice	Tax Invoice
Pending Sale	Table
Item Discount 1	Item Discount
Item Discount 2	Item Disc 2
Item Discount 3	Item Disc 3
Item Discount 4	Item Disc 4
ST Discount 1	ST Discount
ST Discount 2	ST Discount 2
ST Discount 3	ST Discount 3

# idealpos Update History

Enter a value into the Discount % field. The default value entered is 0.00 which indicates that a discount will not be applied when paying for the sale using Cash. Entering value into the Discount % field will trigger that percentage to be discounted from the total sale amount when pressing the "CASH" button on the Tender screen. Once the required Discount % has been entered, press the Save button on the bottom-right corner of the screen.

function descriptors

Function **TENDER 1**

Description CASH

# of Receipts 1

Lower Limit 0.00

Upper Limit 9999.99

Discount % 10.00

Allow Points per Dollar?

Compulsory Amount

Open Cash Drawer

Force Receipt

Force Customer

Force Reference

Save

Close the Function Descriptors screen.

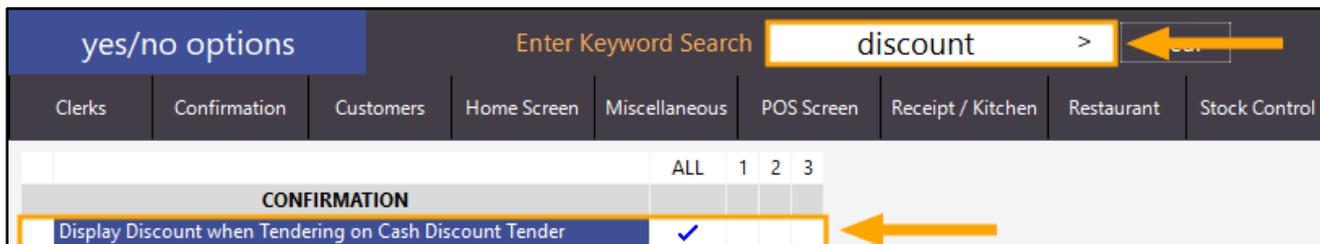
To control whether the Cash Discount message on Cash Tender is displayed, go to:

Setup > Yes/No Options > Enter Keyword Search: discount

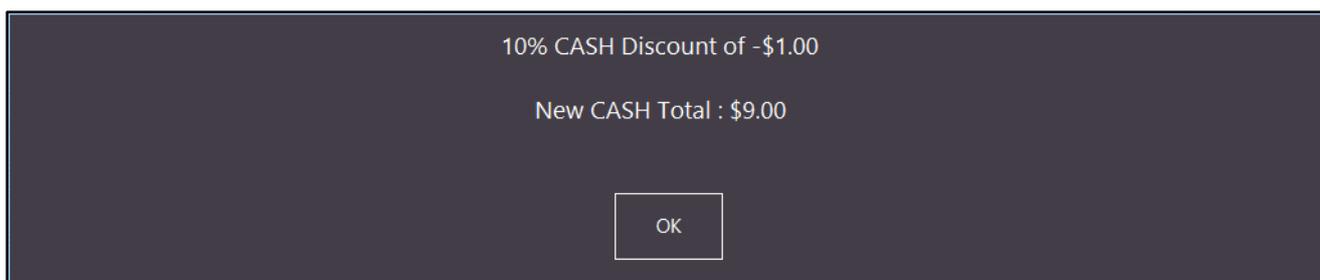
Enable or Disable the option "Display Discount when Tendering on Cash Discount Tender" as required.

By enabling/ticking the option, the discount will be displayed in a prompt after tendering using the Cash Tender.

When disabling/unticking the option, the discount prompt will not be displayed after tendering using the Cash Tender.



When the above option is enabled and a sale is tendered using the Cash tender (with the percent discount function configured), a prompt similar to the below will be displayed. When the option is disabled, the prompt will be hidden.



# idealpos Update History

To use the cash discount function, open the POS screen on the terminal.  
Add items to the sale, then press the "Enter" button to go to the Tender screen.

The discounted Cash amount will be displayed on the Cash button.

The screenshot shows the POS interface with the following details:

- Header: 25 Mar 13:54 Adult ID: 25/03/01, Jeremy STANDARD
- Item list:

CAPPUCCINO	1	3.50
FLAT WHITE	1	3.50
LATTE	1	3.50
- Discounts: 0.00
- Total: 3x \$10.50
- Buttons: RECEIPT, CLERK, 7, 8, 9, CL, PRICE LEVEL, 5% ST DISC, 4, 5, 6, NO SALE, CUSTOMER, 5% ITEM, BAR TAB, REFUND, 1, 2, 3, X, PENDING, VOID SALE, TABLE MAP, VOID, 0, ., ENTER
- Tender options: CASH : \$9.45 (highlighted with an orange arrow), EFTPOS, ACCOUNT, AMEX / DINERS, LAYBY, CHEQUE
- Balance display: 10.50, Balance 10.50
- Banknotes: 100, 50, 20, 10, 5

After pressing the above Cash button, the Cash Discount prompt will be displayed if the Yes/No option "Display Cash Discount message on Cash Discount Tender" is enabled. If the Yes/No option is disabled, the prompt will be hidden.

The dialog box displays the following information:

- 10% CASH Discount of -\$1.00
- New CASH Total : \$9.00
- OK button

## Home Screen Dark Theme

This function adds the ability to enable a Dark Theme on the Home Screen.

When enabled, the top of the Home screen which normally shows the Idealpos logo, date, time, Printer/Employee Log/Close buttons will be displayed with an opaque background, allowing the Home Screen Graphic to appear behind these elements. In addition, the bottom of the Home Screen which normally displays the Fast Clerk buttons will also have an opaque background, allowing the Home Screen Graphic to appear behind the Fast Clerk buttons.

When this Yes/No Option is disabled, the background displayed behind the above elements will be substituted with a white background.

To configure this function, go to: Setup > Yes/No Options > Home Screen > Enable: Home Screen Dark Theme

yes/no options		Enter Keyword Search					
Clerks	Confirmation	Customers	Home Screen	Miscellaneous	POS Screen		
				ALL	1	2	3
<b>HOME SCREEN</b>							
1	Allow Home Screen		✓				
2	Fast Clerk Button changes sent to other Terminals						
3	Fast Clerk Buttons		✓				
4	Fast Clerk Buttons cleared on End of Shift						
5	Home Screen Dark Theme		✓				
6	Return to Home Screen after Each Sale						
7	Show 2 rows of Fast Clerks						
8	Show Blackboard		✓				
9	Show Employee Log on Home Screen						
10	Show Exit button on Home Screen		✓				
11	Show Last Transaction		✓				
12	Show Receipt Button on Home Screen		✓				

The "Allow Home Screen" setting will also need to be enabled in order for the Home Screen to appear on the POS terminal.

# idealpos Update History

In addition to the above setting, you may also want to ensure that the Home Screen Graphic is either set to a dark image or cleared completely.

Go to: Setup > Global Options > Other Options > Home Screen Graphic (pictures folder)

Press the ">" button within the above field to display the contents of the Pictures folder, then select a suitable Home Screen Graphic image. Alternatively, you can copy a new image into the Pictures folder by pressing ">" then dragging the image into the folder.

global options site 1 (Site 1) S X

General Miscellaneous Purchases Restaurant Customers Sales Reservations Accounting Credit Notes/Gift Vouchers Interfaces Interfaces 2 Printing Other Options Gaming

**Home Screen**

Home Screen Graphic (pictures folder) Home Screen Graphic.jpg >

Last Transaction Timeout 10

Slideshow Start Time 10

Seconds between images 30

**Email Settings**

SMTP Outgoing Email Server

Sending Email Address

SMTP Username

SMTP Password

SMTP Port 25 Enable SSL/TLS Protocol

Default CC Email Address

Default BCC Email Address

Default Subject for Invoices Invoice from [UN] - [INV]

Default Subject for Statements This is the statement from [UN]

Default Message when sending Reports

Default Message when sending Customer Statements/Invoices

**Alerts**

Output from POS # 1

**Mag Card Printing**

Mag Card Printer

Format Format 1

**FTP Details**

Server Address

Folder

Username

Password

**Special Attribute Types**

Stock Item Linking

Remove Tax

**Attribute Column Headers**

1	
2	
3	
4	
5	

The default Home Screen Graphic (Home Screen Graphic.jpg) configured with the demo database is a plain white image and will need to be cleared for the Home Screen Dark Theme to look the best.

For the purpose of this example, the Home Screen Graphic setting will be cleared.

Click into the Home Screen Graphic field, then press the backspace button to clear the contents.

**Home Screen**

Home Screen Graphic (pictures folder) >

Last Transaction Timeout 10

Slideshow Start Time 10

Seconds between images 30

If you modified the Home Screen Graphic setting, you will need to restart Idealpos for the change to take effect.

If only the Yes/No option was modified and the Home Screen Graphic setting left unchanged, a restart of Idealpos is not required and you can simply close and reopen the POS screen to see the Home Screen Dark Theme.

The below example shows the Home Screen Dark Theme enabled without a Home Screen Graphic:



The below example shows the Home Screen Dark Theme disabled without a Home Screen Graphic:

