

USER GUIDE

Ingenico MOVE 5000 Terminal



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Get to know your terminal

Get to know your terminal

Introduction

Your EFTPOS terminal allows you to accept credit, debit and charge card transactions electronically as a means of payment. Customers can access their cheque, savings or credit accounts for purchases and refunds. Customers can also request cash out from cheque and savings accounts.

Terminal location and PIN privacy

The physical location of an EFTPOS terminal is important in protecting a customer's PIN privacy. When your new

terminal is installed or relocated within the premises, you must take care to ensure:

- the EFTPOS terminal is in a position that allows the customer to enter their PIN so it cannot be observed by employees or other customers;
- the EFTPOS PIN pad has an adequate length of terminal connection cord to allow customers to enter their PIN privately;
- · if in a fixed position, the EFTPOS PIN pad has not been placed at an angle or height that prevents customers from shielding their PIN entry;
- the placement of mirrors and other reflective materials do not allow the customer's PIN entry to be observed through reflection; and
- security cameras can't make a visual record of a customer's PIN entry.

You should communicate these guidelines to any staff members that process EFTPOS transactions using the terminal. It is also important to remind staff members that customers should never be asked to disclose a PIN.

Terminal ownership

All physical equipment provided to the merchant by Till Payments remains the property of Till Payments. This can include but is not limited to EFTPOS terminals, PIN pads, power packs, phone line cables and any additional hardware provided at the time of installation.

Your terminal layout

Your mobile integrated EFTPOS terminal is supplied with:

- Power pack
- · Contactless card reader
- · 3G modem
- Docking/Base station



Integrated contactless Reader

Reciept Printer

Magnetic Stripe Reader

Menu Screen

Press the grey key with © symbol Press F2 to scroll down and F3 to scroll up on the touch screen, or press the menu item number on the keypad

Cancel:

Press the red CANCEL key

Clear entry

Enter key and Power on

Press the green ENTER key

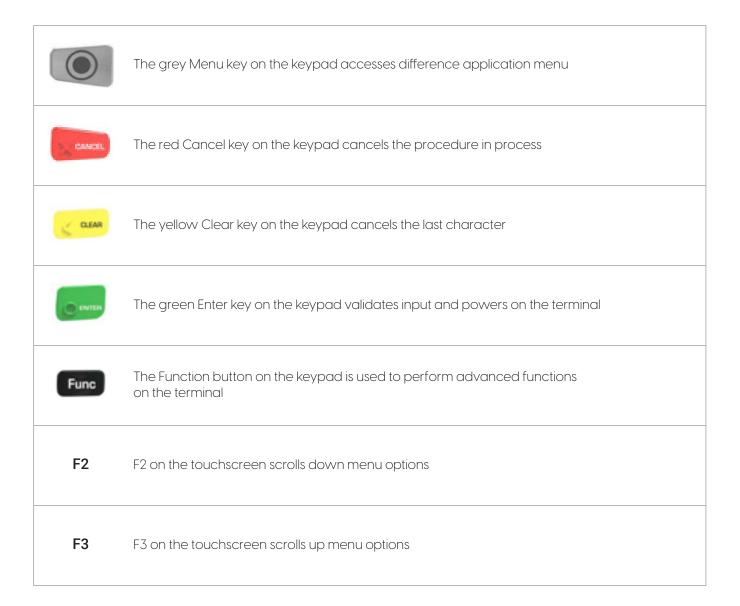
Card Insert/Chip Reader



Power off

Remove the terminal from any power source. Press and hold the Func and yellow Clear keys together

Using the keypad



Basic Functions

Power on	Press the green Enter key on the keypad
Power off	Remove the terminal from its base and any power source. Press and hold the Func and yellow Clear keys together
Cancel an action	Press the red Cancel button on the keypad
Idle state	The terminal will return to the Home screen if there is no activity for 60 seconds

Integration with your Point of Sale (POS)

The EFTPOS terminal can integrate with your Point of Sale (POS) to process credit, debit and charge card transactions. When the card payment option is selected, the POS integration software provided by PC-EFTPOS, interacts with the EFTPOS terminal to process the transaction. The outcome of the transaction is then automatically updated in your POS solution, making it easy for you to reconcile the payments and shorten payment processing time.

Till Payments EFTPOS terminals are designed to work with your PC-EFTPOS-certified POS system. The POS system sends the total amount to the EFTPOS terminal to finalise the payment. For all transaction types, the merchant initiates the transaction on the POS system and follows the system prompts displayed on the POS screen. The customer follows the prompts displayed on the terminal to process the payment.

Your EFTPOS terminal and base are paired via Bluetooth. This enables the terminal to continue to operate normally when it is separated from the base. Integrated mode also automatically switches to 3G if connection is lost.

You can also choose to have all transaction receipts printed directly from your POS system or have the terminal print the transaction receipt.

Transaction processing options

Your EFTPOS terminal has a chip card reader, a magnetic stripe reader and an integrated contactless reader for processing transactions.



Chip Card Reader

All chip cards must be inserted into the chip card reader located in front of the terminal below the keyboard.

- Insert the credit card into the card reader with the gold contact pad facing upward.
- Leave the chip card in the reader until the transaction is completed.
- Remove the card when prompted by the terminal.
- The terminal screen prompts will guide you through the transaction process.



Contactless Reader

The contactless reader is located on top of the receipt roll around the display.

- If the card is capable of performing a contactless transaction, place the card over the contactless reader.
- When the terminal is powered on, the first LED will blink on and off while the terminal is in Idle/Ready state.
- All 4 status LEDs will be illuminated from the time the card reader is activated until completion of the contactless transaction.



Magnetic Stripe Reader

The magnetic stripe card reader is located on the right hand side of the terminal.

If the card does not have a chip or contactless capability, you can process transactions by swiping the magnetic stripe through the terminal. The magnetic stripe should face down and against the side of the terminal.

Loading receipt paper

STEP 1

Open the paper compartment by lifting the catch located at the rear of the terminal and pull the cover to the rear of the terminal

STEP 2



Place the paper roll into the compartment ensuring that the paper protrudes over the top of the roll (if the paper protrudes from underneath the roll it has been inserted incorrectly)

Pull the paper up towards the top of the terminal Hold the paper and close the cover. Press simultaneously on both upper corners of the contactless landing zone, until it clips into position. If required, press the Feed key on the keypad to advance the paper.

IMPORTANT

Always store thermal paper for your terminal in a dry, dark area.

Handle thermal paper carefully. Impact, friction, temperature, humidity and oils can affect the

colour and storage characteristics of the paper.

Never load a roll of paper that has folds, wrinkles, tears or holes at the edges of the print area.

Please call us on 1300 369 692 for all stationery orders.

Communication setup

Communication setup

Terminal communication configuration will be completed during the install process. All communication options are available on new terminals and it is possible to switch communication configurations. If required, please contact the Merchant helpdesk on 1300 369 692 if you need assistance.

Your EFTPOS terminal has the following communication options available:

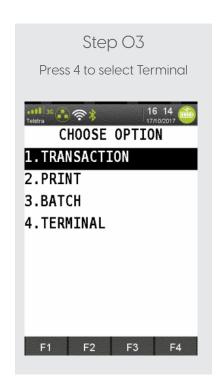
- Broadband internet (Ethernet setup)
- · Broadband internet (Wi-Fi setup)
- · Mobile 3G
- Integrated PC EFTPOS (USB and Rs232 connectivity with 3G backup)
- · Bluetooth (pair base to terminal)

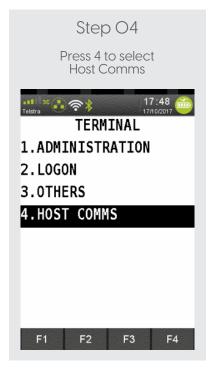
Broadband internet (Ethernet setup)

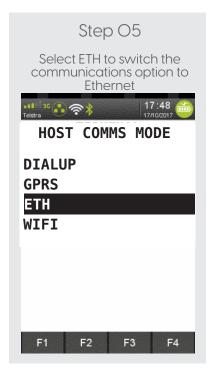
Please ensure you have Broadband Internet available at your merchant site and have a supplied Ethernet cable. Please contact your Internet service provider to help set up Broadband Internet if not available. Please ensure the terminal and base have been paired for Bluetooth (refer section Bluetooth Setup (pair base to terminal) page 19).







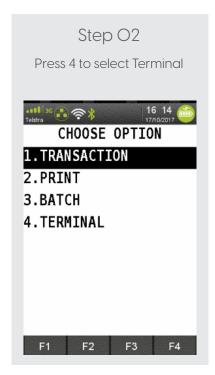


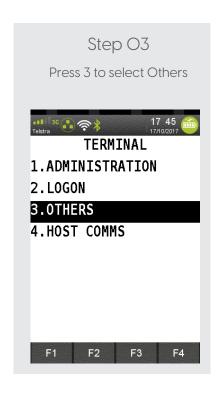


Broadband internet (Wi-Fi setup)

Please ensure you have access to a Wi-Fi network Please contact your Internet service provider to help set up if not available. Please ensure the terminal and base have been paired for Bluetooth (refer section Bluetooth Setup (pair base to terminal) page 19).













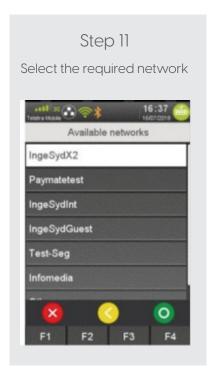








F1 F2 F3 F4



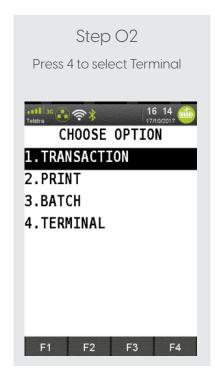


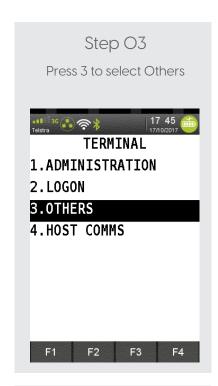


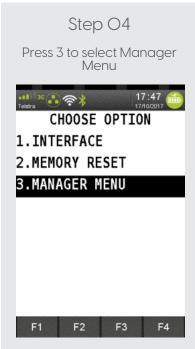


Bluetooth setup (pair base to terminal)

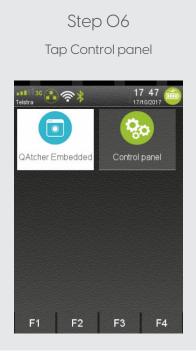












Note: Your password will be set up at the time of terminal install. If you're unsure of your password please contact the Merchant Helpdesk on 1300 369 692.











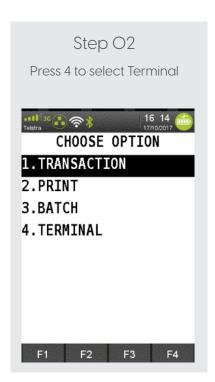


Step 13

The idle screen redisplays with the Bluetooth symbol in the status header of the terminal

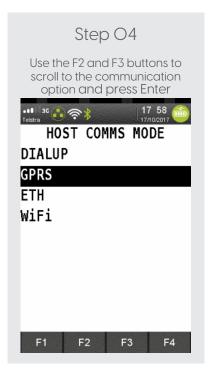
Switching communication options





Note: There will be a slight delay while the terminal connects to the new communication network.





Communication status

Header Bar

When the terminal is powered on, the screen displays a status Header bar consisting of 4 segments:

- Segment 1: indicates status of 3G connectivity and signal strength if enabled
- Segment 2: displays Ethernet status
- Segment 3: shows status of Bluetooth or Wi-Fi connectivity and signal strength if enabled
- Segment 4: provides terminal information such as System Date and Time, Power and Battery condi-



3G

When GPRS communications is enabled, the status of the modem is displayed in segment 1:



Is displayed when the terminal is powered on to indicate 3G communications is supported.



As the terminal attempts to register with the mobile communications provider this icon is displayed.



When terminal registers with the network provider it will display this icon. A 3G signal strength indicator is also displayed.



Other 3G conditions that may be displayed: SIM card not detected; SIM card locked and entry of code is required.

Ethernet

The status of 'Ethernet' communications is displayed in segment 3 of the status header:



Ethernet is configured but not enabled



Ethernet communications enabled

Bluetooth

The EFTPOS terminal supports Bluetooth communications to pass and receive data with the base/docking station.

To provide the status of the Bluetooth link, the following icons will be displayed in the status header:



If the terminal exceeds maximum operating range from its base this icon will be displayed to indicate the Bluetooth link is broken



When the terminal is within range of its base and the Bluetooth link has been interrupted, this icon will be displayed until the connection is re-established.



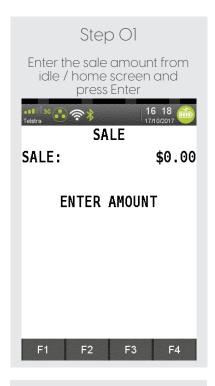
When the terminal has established a Bluetooth link with its base this icon will be displayed.

Note: Bluetooth Connectivity complies with Bluetooth v2.1 EDR (Enhanced Data Rate) – Class. Operating range is subject to site location and prevailing conditions: Indoor, up to 70m typically; Outdoor, up to 250m with clear line of sight.

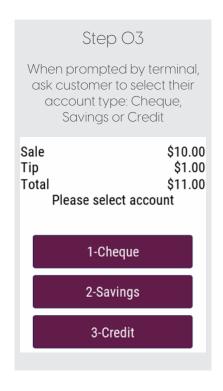
Operating your EFTPOS terminal

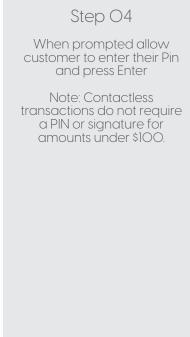
Operating your EFTPOS terminal

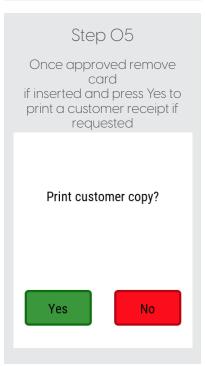
How to complete a sale











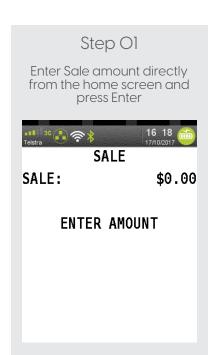
Cash out transaction

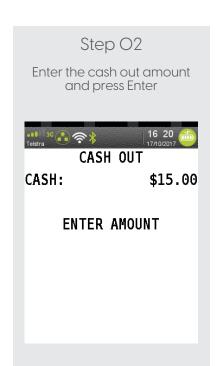
Customers may choose to get cash out by using your terminal to debit their cheque or savings account with or without making a purchase. Cash out is not allowed on a credit card account or contactless transaction.

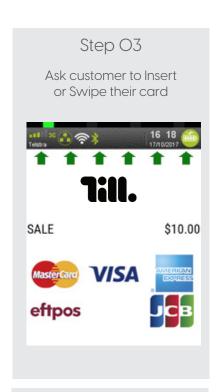
A sale with cash-out transaction is shown as one total item in the settlement report and on the monthly merchant statement.

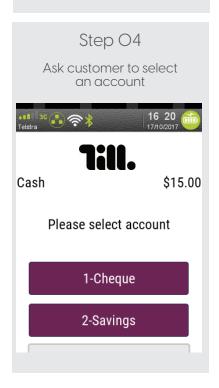
Cash out is an optional feature. You may enable or disable this feature by contacting us on 1300 369 692

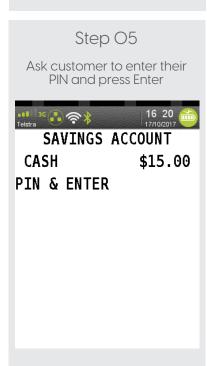
Cash out transaction with purchase











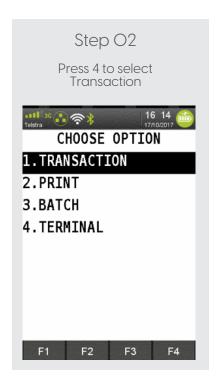


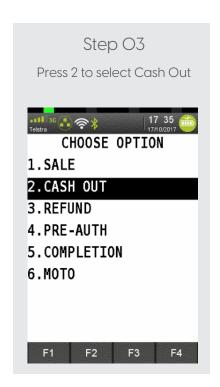
Step O7
Ask customer to remove their card

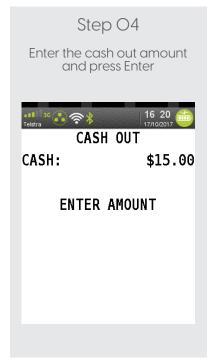


Cash out only transaction

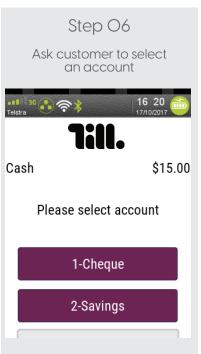


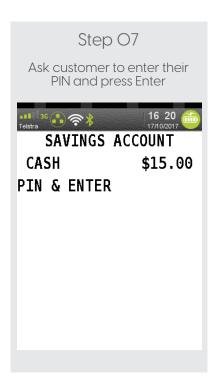


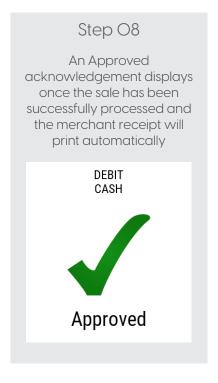


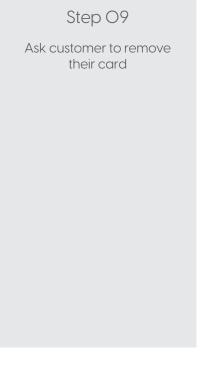








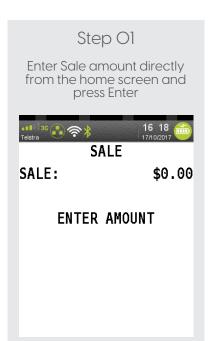


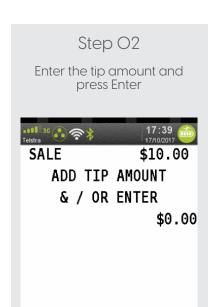


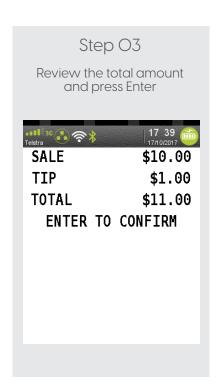


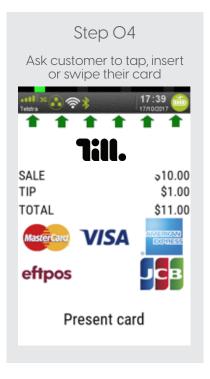
Tipping

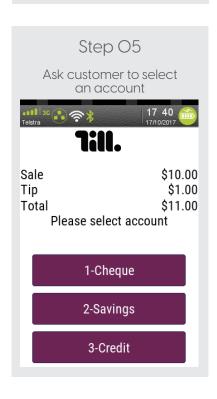
Tipping is an optional feature and you may enable and disable this feature by contacting us on 1300 369 692 or at info@tillpayments.com.

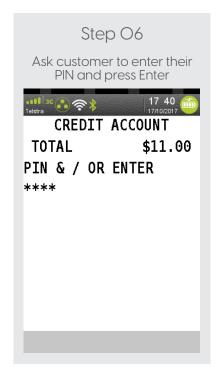


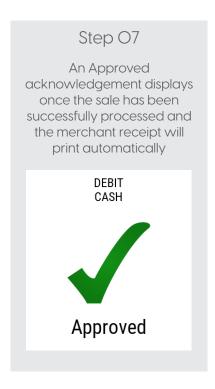


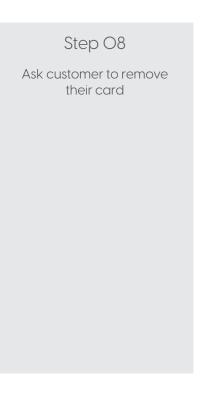


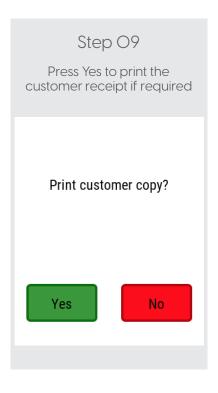








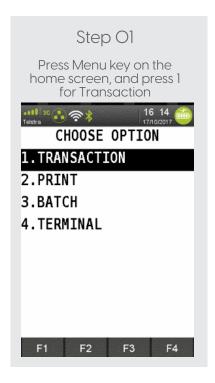


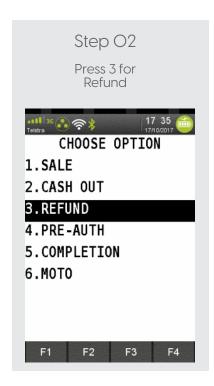


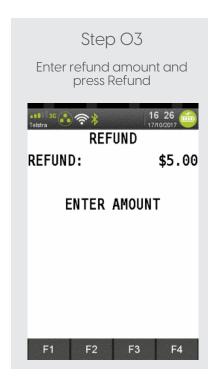
How to process a refund

A refund transaction can be used for any:

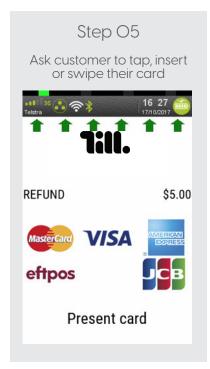
- · Returned goods purchased that is accepted under your returns policy
- · Services that are terminated or cancelled
- · Incorrect amount charged

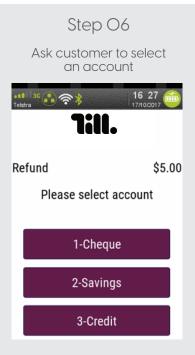




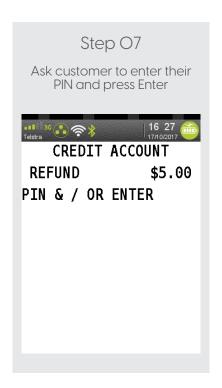


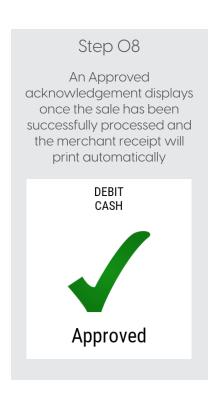






Note: Your password will be set up at the time of terminal install. If you're unsure of your password please contact the Merchant Helpdesk on 1300 369 692.





Void last transaction

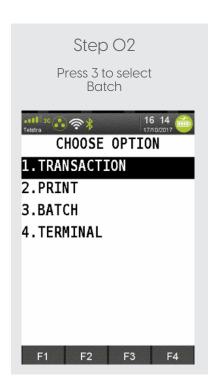
This function allows the last transaction performed to be cancelled. This is an optional feature and you may enable and disable this feature by contacting us on 1300 369 692 or at info@tillpayments.com.

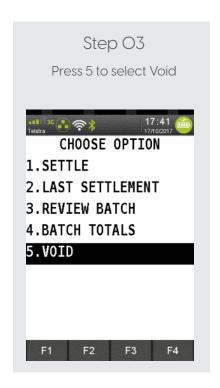
A void can only be performed on a credit card transaction. A refund is the equivalent process for debit transactions. You can only void a transaction prior to performing a settlement on your terminal (this includes forced settlement). There will be no record of the transaction and its void on your customer's bank account. This is because the transaction is deleted before the bank can complete it and no funds are removed from your customer's account. The transaction and void will also not appear on your terminal

settlement summary for the same reason. A record of the voided transaction will only appear on your transaction list report. If you have already settled your terminal, the incorrect transaction must be refunded and re-processed.

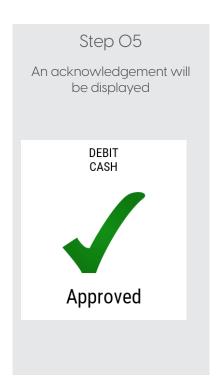
Note: Please refer to your POS Vendor Point of Sale manual on how to initiate this transaction at the POS if in integrated mode.













Note: Your Void password will be set up at the time of terminal install. If you're unsure of your password please contact the Merchant Helpdesk on 1300 369 692.

Pre-Authorisation processing

The pre-authorisation function allows you to authorise and hold funds on a customer's credit card for a period of up to seven days. A pre-authorisation will not debit a customer's account until a completion transaction is processed at a later date. Each 'transaction' consists of two parts: the pre-authorisation and the completion. This facility is only available for use in certain industries, such as hotels or lodgings.

It is important to retain the Pre-Authorisation merchant receipt as the pre- authorisation completion cannot be completed without the Approval Code from the receipt.

Part one: Pre-authorisation

A pre-authorisation transaction requests verification from a customer's card-issuing bank for the full value of the purchase. The customer's bank will issue a successful pre-authorisation request with a 6-digit authorisation number.

Part two: Completion

The Completion transaction is used to process the Customer's final payment where a Pre-Authorisation was processed earlier. When processing the completion request, use the following data to retrieve the pre-

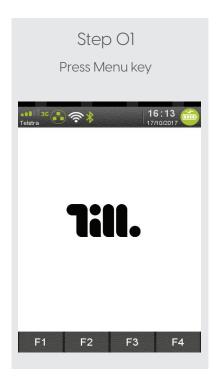
authorisation transaction:

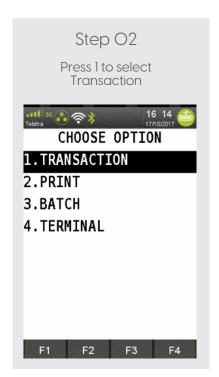
- the six-digit authorisation number
- the invoice number and amount
- the card number or date.

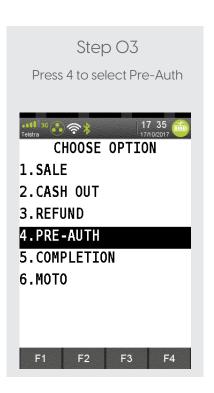
The amount of the completion request may not exceed the pre-authorisation request by more than 15%. If it does, the transaction will be declined. When a completion transaction is successful, its value will be included in the end-of-day settlement to your merchant account.

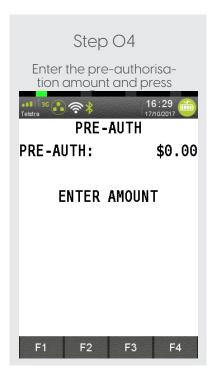
Note: Please refer to your POS Vendor Point of Sale manual on how to initiate this transaction at the POS if in integrated mode.

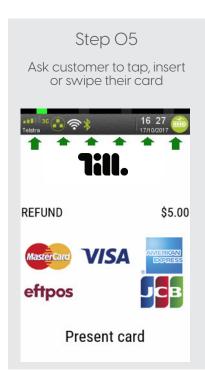
Processing a pre-authorisation transaction

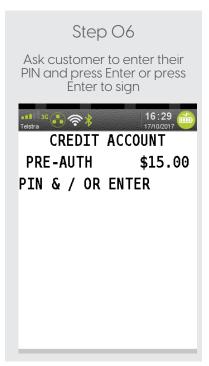


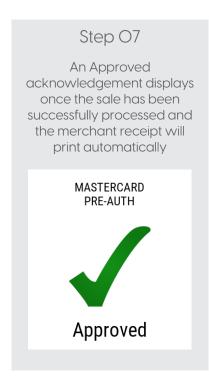


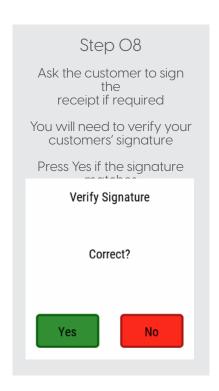


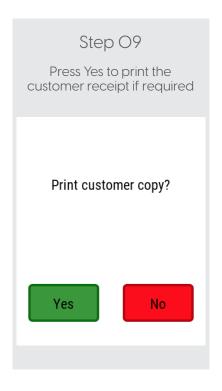






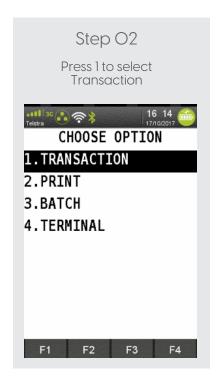


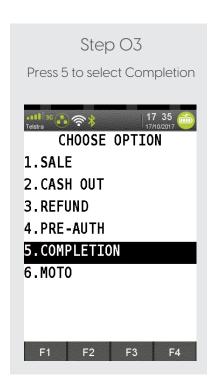


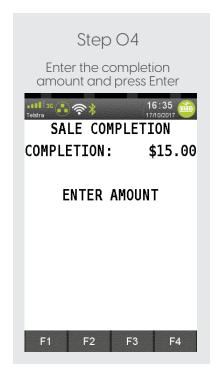


Processing a pre-authorisation completion

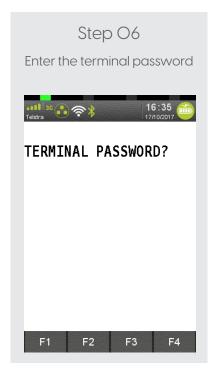




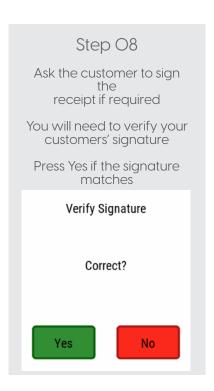














If the pre-auth transaction is not found on the terminal, the customer's credit card will be required.

- a. Ask the customer to insert or swipe their card.
- b. Enter the last 8 digits of the RRN from the merchant receipt and press Enter.
- c.Enter the pre-auth date from the receipt in DD/MM format and press Enter

Surcharge

The EFTPOS terminal can add a surcharge to every contact and contactless transaction processed. The surcharge can be either a fixed dollar amount (\$1.00 per transaction, for example) or it can be a percentage of the total transaction (2%, for example).

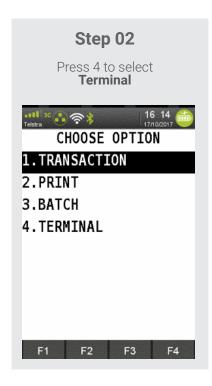
If required, the method of calculation and the surcharge amount can be different for different card types. The surcharge amount is always displayed on the customer and merchant receipts.

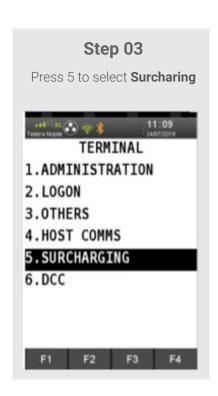
Customers should be made aware of the surcharge before the transaction is entered into. The customer will have the option on the terminal screen to not accept the surcharge and cancel the transaction. Note: Surcharge must be added to the total amount for refund transactions.

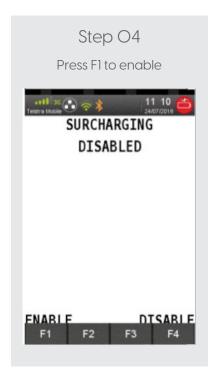
Note: Please refer to your POS Vendor Point of Sale manual on how to initiate this transaction at the POS if in integrated mode.

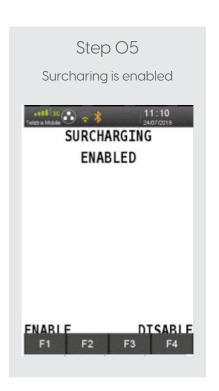
Enabling/disabling surcharge





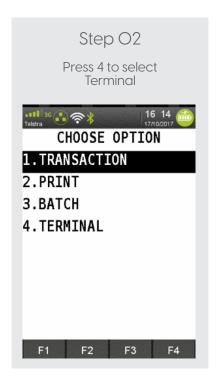


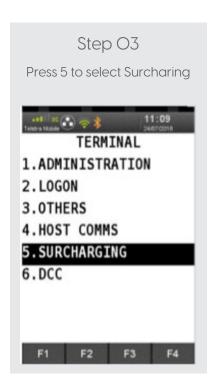




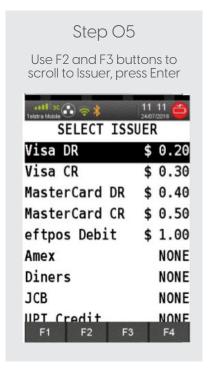
Surcharge (card acceptance setup)

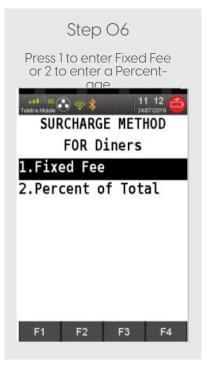


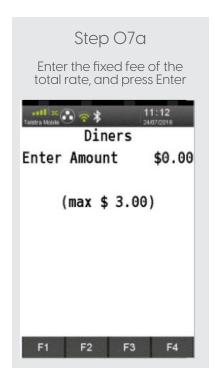


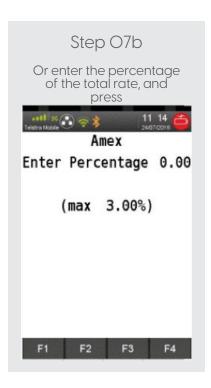


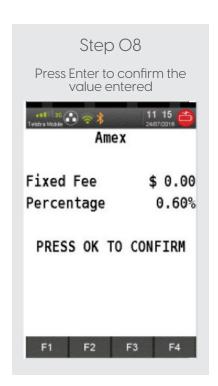












Step 09

The value entered will display in the Select Issuer screen. Repeat steps 5 to 8 for each card or account type, to apply a surcharge value. Press Cancel to exit menu.



Mail Order Telephone Order (MOTO)

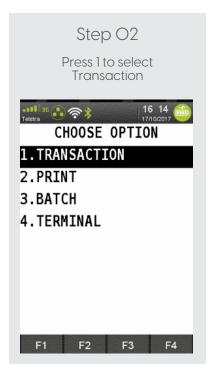
This function is for use when processing card payments for orders received by mail or telephone (card not present).

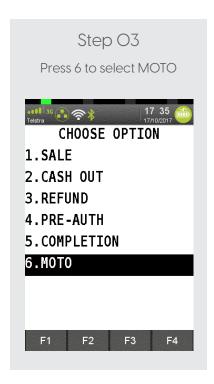
Mail order and telephone order (MOTO) merchants are authorised to manually key credit card transactions. The terminal will automatically default to 'Credit' as the account type whenever you manually enter card numbers. Should you attempt to manually key a debit card number, the terminal will reject the transaction. The MOTO process is similar to a normal purchase (or refund) that involves manually entering card details. MOTO transactions do not incur a surcharge. However, as the physical card and customer are not present at the point of sale, you should gather and record as much customer information as possible before processing a MOTO transaction.

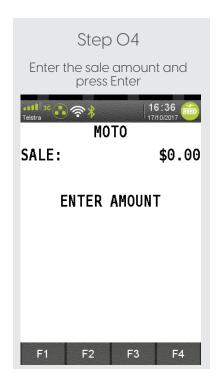
MOTO is an optional feature and you may enable and disable this feature by completing the form found at www.tillpayments.com.

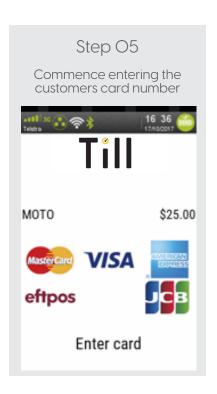
Note: Please refer to your POS Vendor Point of Sale manual on how to initiate this transaction at the POS if in integrated mode.

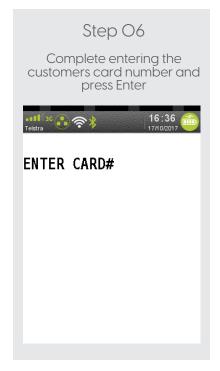


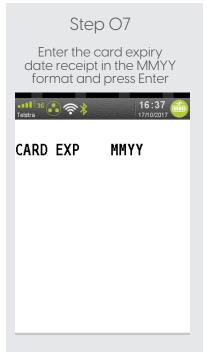


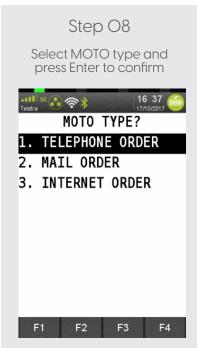


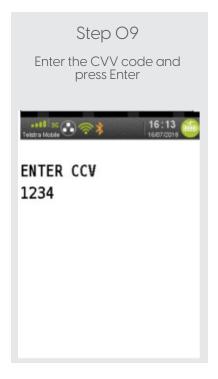


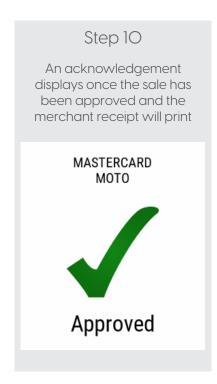


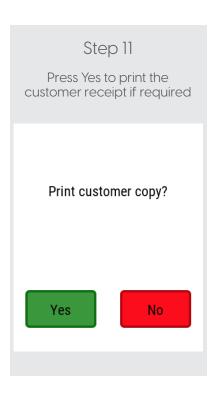












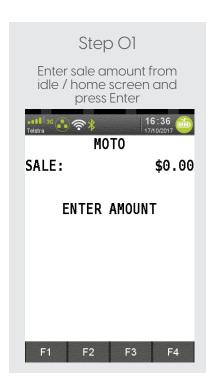
Dynamic Currency Conversion (DCC)

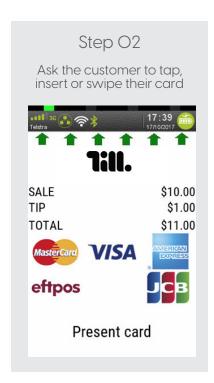
Dynamic Currency Conversion (DCC) allows you to offer a customer the option to pay in their 'home' currency (for Visa and MasterCard credit transactions only).

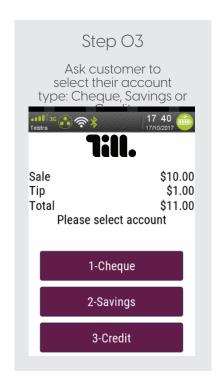
When the card is presented to the terminal, the terminal will determine whether it is eligible for DCC and if so, will automatically prompt the merchant by loading the DCC particulars onto the screen.

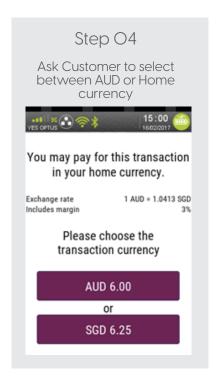
A typical DCC transaction process:

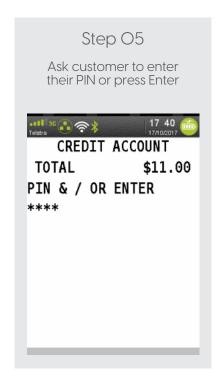
- International cardholder presents a Visa or MasterCard for payment
- The EFTPOS terminal determines whether the card presented for payment is an international card.
- If it is, determine whether the card falls into one of the eligible currencies for DCC.
- · Obtain an exchange rate.
- Display the pertinent details on the screen as per below:
 - ·The AUD amount
 - ·The exchange rate
 - · Any fees/margins/commissions being applied
 - ·The equivalent amount in the cardholder's home currency



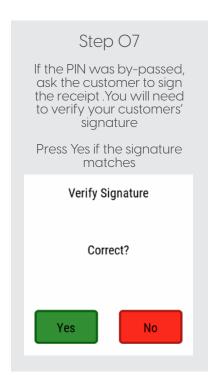




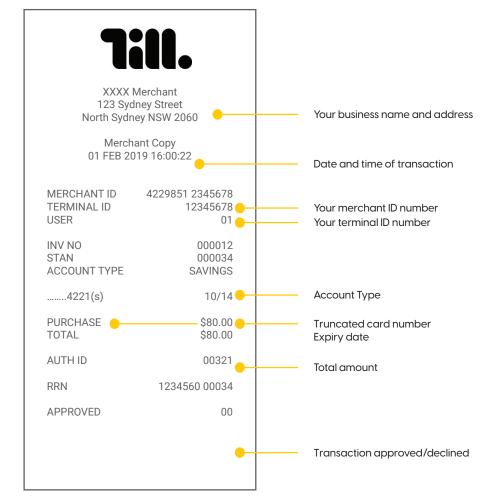








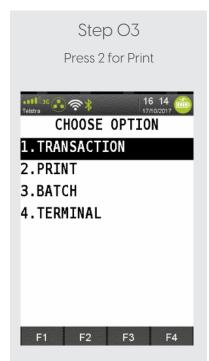
Your first EFTPOS terminal DCC receipt will look like this:

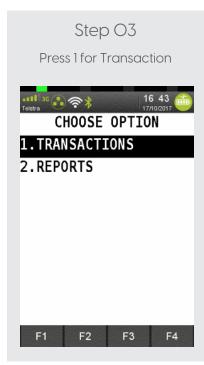


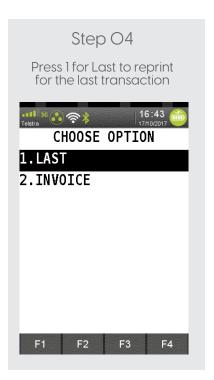
■ How to print last receipt

This function allows a duplicate receipt to be printed for the last transaction (either approved or declined).





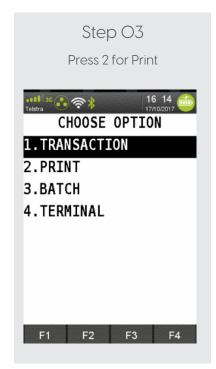


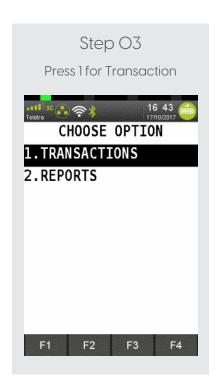


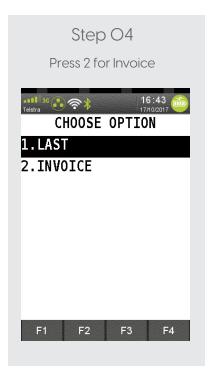
Reprint specific transaction record (invoice)

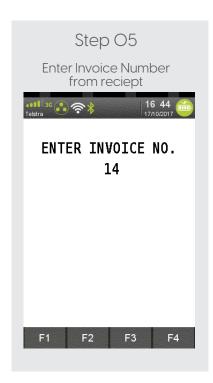
This function allows a duplicate receipt to be printed for a specific approved transaction from the current batch.













Settlement

Settlement can be initiated manually or automatically and the net total amount for the settlement day will be credited to the nominated bank account you have provided Till Payments.

You can initiate settlement manually via the terminal menu any time before 21:00 AEST (AEDT). You can also request to configure your EFTPOS terminal to automatically settle any time between O3:01 and 21:00 AEST (AEDT) time only.

If you do not complete settlement using one of these methods, your EFTPOS terminal will prompt you to manually settle when processing the first transaction after 18.00 local time.

You can perform multiple settlements a day at any time, but the first settlement of the day will be the only settlement processed that day.

If you want to change your automatic settlement time please visit the merchant support page (www.tillpayments.com) to download a form and email your request.

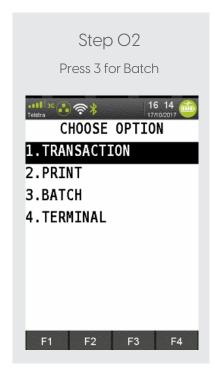
Note: Please refer to your POS Vendor Point of Sale manual on how to initiate this transaction at the POS if in integrated mode.

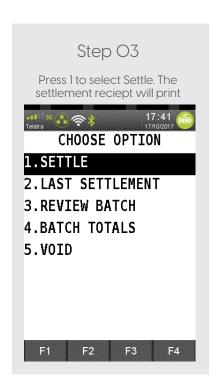
The EFTPOS terminal offers the following Settlement functions:

- 1. Manual Settlement
- 2. Last Settlement
- 3. View Batch Details
- 4. Batch Totals

Manual Settlement





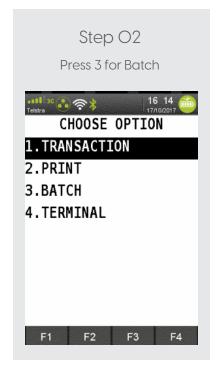


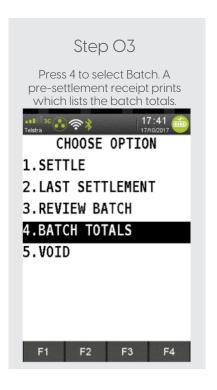
Print settlement totals (pre-settlement)

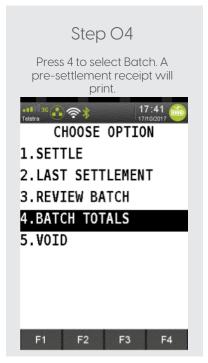
This function prints a listing of all transactions performed after the last settlement time until the current time. A pre-settlement does not settle the terminal.

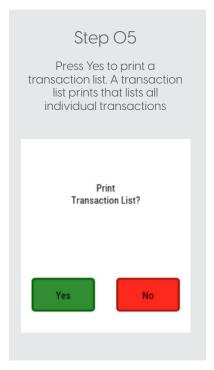
Note: This function is only supported in Standalone mode.









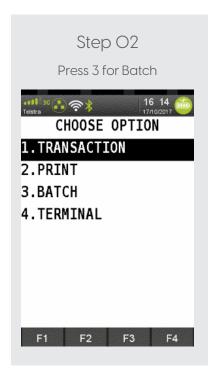


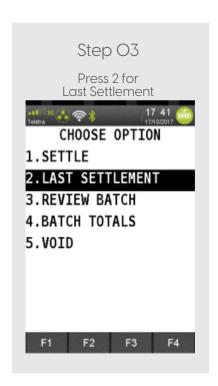
Print settlement totals (last settlement)

The Last Settlement function will print the total value of transactions in the last settlement period.

Note: This function is only supported in Standalone mode.





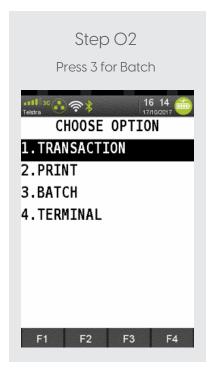


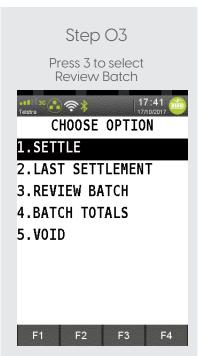
View Batch details on the screen

The Review Batch function allows you to review transactions in the current batch.

Note: This function is only supported in Standalone mode.





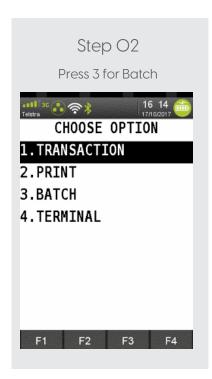


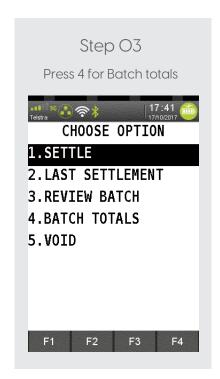
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Batch totals

The Batch Totals function prints the total value of transactions that have occured since the last settlement.







Transaction list

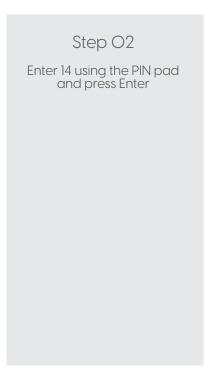
By default, the Transaction Listing does not print automatically at the time of settlement. This applies to both automatic and manual settlement. This function enables you to display a prompt at the time of settlement to print the Transaction Listing.

Note: When the Transaction Listing printout prompt is turned on, if you are not there at the time of settlement to select yes or no to print, the Transaction Listing will automatically print after 1-2 minutes.

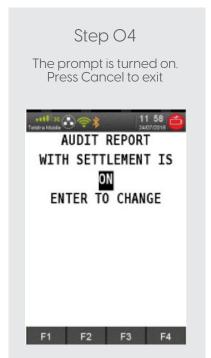
Note: This function is not available on your EFTPOS terminal when your terminal is integrated with your POS.

How to enable transaction list



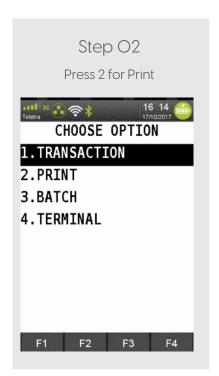




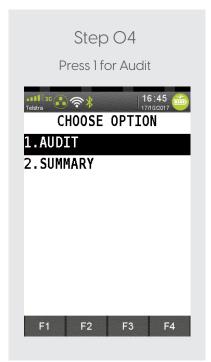


How to print the transaction list









Offline transaction processing

Offline transactions are those your terminal approves without contacting the card issuer. The approved transactions are forwarded to the issuer at a later stage. Offline transactions are allowed for a number of reasons outlined below.

Card rules

Certain transactions are considered low risk and do not need to be authorised online. Transactions in this category are known as off-host transactions. Below is a list of off-host transaction responses:

Y1 = offline approved

Z1 = offline declined

Y3 = unable to go online approved offline

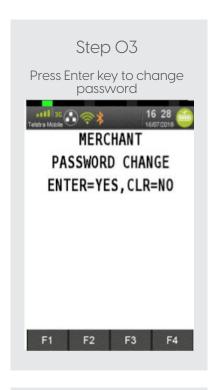
Z3 = unable to go online and declined offline

Change merchant Password

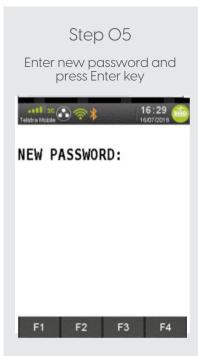
Note: This password change feature will change your refund password only.



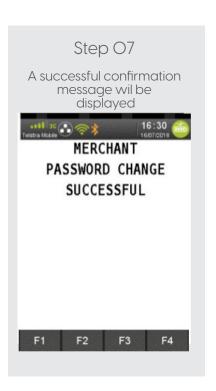












Additional terminal functions

Below are the additional functions you can complete on your EFTPOS terminal.

Note: This password change feature will change your refund password only.

Step O1

Press the Func key

Step O2

Press corresponding function numeber from the table below

Step O3

Press Enter

Function Number	Function name	Description
1	View Batch	
5	Display Transaction Totals	Allows you to display the "Number" and "Total Amount" of Sales, Refunds, Tips and Cash-out transactions performed in the current settle- ment batch period
8	View Batch Number	Allows you to view the current Batch Number
21	View Transaction By Invoice Number	Allows you to view a specific transaction in the current batch by entering the invoice number
58	Print Tip Report	Print the tip report for any tipped transactions processed since the last report was produced
70	Reprint Last Settlement	Print the last settlement report
71	Reprint Last Settlement from Host	Print the last settlement report from the Host (requires settlement password)
72	Reprint Last Transaction Record	Print a duplicate of the last transaction that was either approved or declined
73	Reprint Specific Transaction Record	Print a duplicate of the last approved transaction from the current batch
74	View Host Totals	Provides details of transaction totals grouped by transaction type and card type
75	View Transaction List	Provides details of transactions performed in the current settlement period
120	Display auto settlement time	Displays the next auto settlement date and time

Need a bit of help?

Please contact support@tillpayments.com

This user guide is intended to provide all the necessary information regarding the Ingenico/MOVE 5000 Terminal. For further support please contact support@tillpayments.com.