

TD Move 5000

Quick Start Guide



For the TD Move 5000

- Standalone and Semi-Integrated terminals



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MERCHANT INFORMATION

Merchant Name _____

Merchant Number _____

Contents

About this Guide	1
Welcome kit contents	1
The Terminal	1
The TD Move 5000.....	1
<i>Standalone Terminal</i>	1
<i>Semi-integrated terminal</i>	2
Standalone terminal	2
<i>Home screen and icons</i>	3
<i>Terminal communication modes</i>	3
<i>Main menu screen</i>	5
<i>Admin menu screen</i>	5
Semi-integrated terminal	6
<i>Home screen and icons</i>	6
Changing the paper roll	6
Accessibility features.....	6
Web applications	7
<i>Adding web applications</i>	7
<i>Accessing web applications</i>	7
The Bluetooth base	8
<i>Ports</i>	8
The charging base (optional)	8
Cardholder Privacy and Security	9
Terminal security	9
Fraud prevention.....	9
<i>Manually entered credit card transactions</i>	9
<i>Force post transactions are disabled by default</i>	10
<i>Call for authorization</i>	10
Financial Transactions (Standalone)	11
Accepted card types.....	11
Sale (credit card)	11
Sale (debit card).....	13
Return (credit)	14
Return (debit)	14
Force post (sale or phone / mail)	15
Void / Transaction Recall.....	15
Receipts	17
<i>Printing receipts</i>	17
<i>Receipts options (semi-integrated mode only)</i>	17
<i>Receipt example</i>	18

Business Day Functions	19
<i>Performing a settlement (day close)</i>	19
Reporting	20
Configuration	20
Changing terminal mode (semi-integrated terminals only)	20
More features and functionality	20
Troubleshooting	21
What problems can I easily resolve?.....	21
Why isn't my terminal charging?	22
<i>Bluetooth base or charging base</i>	22
<i>Charging cord</i>	22
Error codes	22
Reference.....	23
Admin menu structure	23
Charging your terminal	23
Maintaining your terminal	23
Storing your terminal.....	23

About this Guide

This Guide provides an introduction to your TD Move 5000 terminal for both standalone and semi-integrated modes and covers hardware functionality, performing financial transactions, administration features and troubleshooting. For more information regarding its use and available features, please review the **Configuration and Troubleshooting Guide**.

Welcome kit contents

We are pleased to provide Merchants new to TD Merchant Solutions with the included Welcome Kit from. The enclosed information was prepared with you in mind, and includes the following:

- Paper rolls for the terminal
- Cleaning card and instructions
- Card acceptance decals (Visa®, MasterCard®, Discover®, American Express®, Interac® Direct Payment, etc.)
- Information to help you protect your business and customers from fraud

The Terminal

The TD Move 5000

The terminal is for you, the Merchant. You will use the terminal to initiate transactions for customers using credit or debit cards. Depending on your settings, some card types may not be accepted by your terminal. To learn how to use UnionPay cards, please review the **Configuration and Troubleshooting Guide**.

The TD Desk 5000 has two versions: a standalone terminal or a semi-integrated terminal. The only physical difference between the two are the idles screens. Please see the following to help you identify which terminal you have.

Standalone Terminal

The **standalone** terminal requires that you enter the transaction information into the terminal and then the customer enters their payment information on the terminal. It has only one mode so you will not see an icon in the top-right corner.

For more information on the standalone terminal, see page 2.



Semi-integrated terminal

The **semi-integrated** terminal has the transaction information fed to it (usually from an electronic cash register) and the customer enters their payment information on the terminal. It has two modes. You can tell which mode is active by the terminal's **Home screen** and an icon with the arrow in the top-right corner of the **Home screen**.

- For more information on the semi-integrated terminal see page 6.
- For more information on changing modes see page 7.

Standalone



Semi-integrated



Standalone terminal

- 1. Command keys**
 - Application key
 - Cancel
 - Correction
 - OK (or Enter)
- 2. Touchscreen**
All terminal navigation is performed through the touchscreen.
- 3. Paper advance key**
- 4. Paper chamber panel**
- 5. Card readers**
 - a) Insert chipped cards
 - b) Swipe cards
 - c) Contactless cards (Tap the card on the contactless icon, not the touchscreen.)



Home screen and icons

The default screen is called the **Home screen**. It displays important information, icons and different ways to access terminal functionality. They are:

1. **Communication icons**
The icons on this bar will be different depending on which setup or comms method is chosen. See below for explanations on each icon type.
2. **Power**
The battery icon in the top-right corner indicates the terminal battery level. When the lightning bolt appears on top of the battery icon, it means it is charging.
3. **Admin**
This icon will open the **Admin Menu**.
4. **Language**
This icon will open the **Language Menu**.



This screen will show six transaction icons – or four if you have the clock function enabled. You can request to have the following icons enabled for the **Home** screen: **Sale, Settlement, Report, Reprint, Logon** and **Logoff. Return, Void, Force Post, Pre-Auth,** and **P-A Comp** can be added if they are enabled on your terminal.

Terminal communication modes

The TD Move 5000 terminal has up to three different communication modes and the differences are displayed on the **Home** screen header described below. The communication methods are:

Version	Hardware	Communication Method
Bluetooth (short range)	<ul style="list-style-type: none"> Terminal and a Bluetooth base 	<ul style="list-style-type: none"> Uses the Bluetooth base to connect to the Payment Card Network via the Merchant's Internet connection
WiFi (short range)	<ul style="list-style-type: none"> Terminal, charging base, and a wireless router / modem supplied by the Merchant 	<ul style="list-style-type: none"> Uses a WiFi signal that connects to the Payment Card Network via the Merchant's router
4G (long range)	<ul style="list-style-type: none"> Terminal and a charging base 	<ul style="list-style-type: none"> Uses the 4G cellular towers to connect to the Payment Card Network

Bluetooth communication mode






1. Ethernet connection icon

The Ethernet icon in the top-left corner indicates that the Bluetooth base's connection to the Internet. It will be one of two colours: grey (disconnected), or green (connected).

2. Bluetooth connection icon

The Bluetooth icon in the top-left corner indicates the terminal's connection to the Bluetooth base. It will be one of three colours: grey (disconnected), orange (searching for connection) or green (connected).




-  The grey icon indicates that Bluetooth is active on the terminal but not connected to a Bluetooth base.
-  The orange icon indicates that the terminal is connecting to a Bluetooth base.
-  The green icon indicates that the terminal is connected to a Bluetooth base.

WiFi communication mode



1. WiFi signal strength icon

The WiFi icon in the top-left corner indicates the terminal's connection to a WiFi network. It will be one of three colours: grey (disconnected), orange (searching for connection) or green (connected). When connected, it will display the WiFi signal strength with zero to three bands with three being the best signal strength.

-  The grey icon indicates that WiFi is present but not activated on the terminal.
-  The orange icon indicates that the terminal is connecting to a router / modem.
-  The green icon indicates that the terminal is connected to a router / modem.

4G communication mode



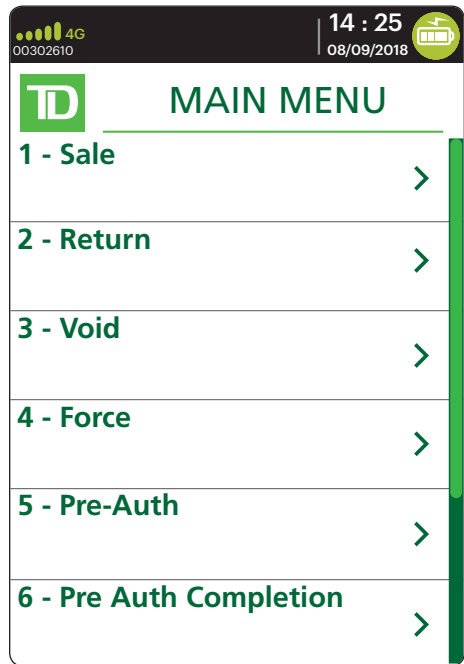
1. 4G signal strength icon

This icon in the top-left corner indicates the terminal's connection and signal strength to a 4G network. It will be one of two colours: green (connected) or grey (disconnected). When connected, it will display the 4G wireless signal strength with zero to five bars with five being the best connection. It can display, and connect to, a 3G or a 2G signal if 4G is not currently available. Below the icon is the 4G carrier name.

Main menu screen

From the **Home screen**, press the **OK** key and the **Main Menu** screen appears. The **Main Menu** screen displays the following transactions:

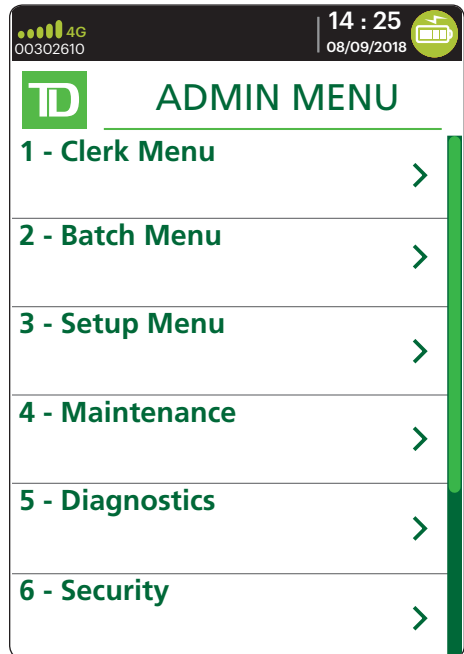
- Sale
- Return
- Void
- Force
- Pre-Auth
- Pre-Auth Completion
- Settlement
- Reprint Menu
- Reports Menu / Log In



Admin menu screen

From the **Home screen**, press the **Admin** key and the **Admin Menu** screen appears. It displays the following options:

- Clerk Menu
- Batch Menu
- Setup Menu
- Maintenance
- Diagnostics
- Security
- Terminal Info
- Host Management



Semi-integrated terminal

Home screen and icons

The default screen is called the **Home** screen. It displays important information, icons and different ways to access your terminal's functionality. They are:

- 1. Communication icons**
The icons on this bar will be different depending on which setup or comms method is chosen.
- 2. Power**
The battery icon in the top-right corner indicates that the terminal battery level. When the lightning bolt appears on top of the battery icon, it means it is charging.
- 3. Mode**
This icon switches the mode that the semi-integrated terminal is in (standalone or semi-integrated).
- 4. Admin**
This icon opens the **Admin Menu**.
- 5. Language**
This icon opens the **Language Menu**.



Changing the paper roll

1. Gently pull up on the paper chamber panel along the top of terminal and remove the old paper roll.
2. Unwrap a new paper roll and place it in the paper chamber so that the loose end of the paper feeds up from under the paper roll towards you.
3. Press down on the panel until it clicks shut and ensure there is a enough paper sticking out from the chamber that it touches the top of the terminal screen.

Accessibility features

The TD Desk 5000 has numerous accessibility features which reflect TD's commitment to our customers. It has such features as:

- Backlit keypad and adjustable screen brightness to create visual contrast
- Adjustable font size
- Adjustable key stroke sound when a key is pressed
- A stylus is supplied with each terminal to aid on screen navigation
- A raised identifier on the:

- **5** key,
- **Main Menu** key,
- **Cancel** key,
- **Correction** key, and
- **OK** key

Web applications

Adding web applications

The TD Move 5000 can accept a wide range of third-party applications to meet your business needs. These applications are very similar in idea to the applications on your smart phone. For example, if you want to accept gift cards after your initial terminal setup, you would have to:

1. Sign up for the appropriate program with the application provider.
2. Contact TD Merchant Solutions to enable it and have the application downloaded to your terminal.
3. To learn more about which applications are accepted, review the application creator's documentation.

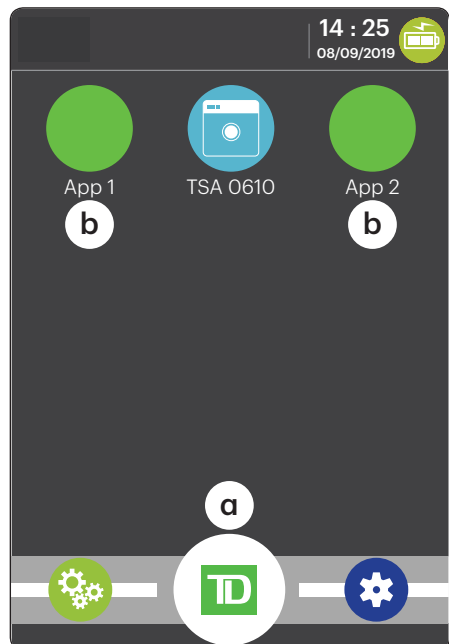
Once downloaded to your terminal, these applications are accessed outside the standard TD Move 5000 menus.

Note: If you accept gift cards it will appear as a payment option during a Sale.

Accessing web applications

To access your applications:

1. Press the silver **Application** key (above the red **Cancel** key).
 - a) **Core Financial application**
This is the default application when you power on your terminal. To change your default application, review [title of feature] in the **Configuration and Troubleshooting Guide..**
 - b) **Third Party applications**
Any available third-party applications will appear.
2. Select the desired application.
3. Follow the instructions provided by the application creator.



The Bluetooth base

The Bluetooth base is used with the TD Move 5000 when wired Internet is available. It acts as a connection to the payment network and as a short range wireless base for your terminal. This base also acts as a charging station for the terminal.

Ports

The base has four ports on the back but you are only using the Ethernet port and the power port:

1. Ethernet port
2. Printer port
3. USB port
4. Power cord
You must remove the back plate to unplug the cord.



Communication options

The TD Move 5000 Bluetooth base offers an Ethernet connection. You can set this however you wish to suit your existing place of business' setup. To learn more about communication options see page 4.

The charging base (optional)

The charging base is physically identical to the Bluetooth base, but only has a power cord (#4).

Cardholder Privacy and Security

Terminal security

It is the Merchant's responsibility to secure the terminal, any user IDs or passwords and to prevent unauthorized use. In any event the Merchant will be liable for any unauthorized use of the terminal or any user IDs or passwords. There are four available user settings:

Admin

No access restriction to terminal functionality; assign this level of access with extreme caution.

Manager

Access is restricted to certain features by a manager ID and password.

Supervisor

Access is restricted to certain features by a supervisor ID and password.

Clerk

Access is restricted to certain features by a clerk ID.

The following functions can be individually protected:

- Financial transactions
- Settlement / Day close
- Reprinting receipts
- Reports
- Manual transactions
- Standalone mode
- Various menus on the terminal

For more information, please refer to the ***Configuration and Troubleshooting Guide***.

Fraud prevention

Please refer to the ***How to Help Prevent Fraud*** pamphlet in your Merchant Welcome Kit. The following information will help you protect yourself from fraudulent transactions.

Manually entered credit card transactions

There is an inherent risk associated with these transactions as they have an increased rate of fraud. If you do manually enter a credit card transaction which is deemed fraudulent, you will be held responsible for any chargebacks associated with it. Manually entered credit card transactions include mail order and telephone order transactions.

If you are uncomfortable manually entering a credit card it's within your rights as a business owner to request another form of payment (debit, cash, etc.).

Force post transactions are disabled by default

The Force Post function allows prior authorization numbers to be manually keyed in. For your protection, this capability is disabled by default on your terminal. If you need to process a Force Post, please call the TD Merchant Solutions Help Desk at **1-800-363-1163** to enable the capability after being authenticated. It is strongly recommended that you protect the Force Post function with a password. Please see the **TD Desk 5000 Configuration and Troubleshooting Guide** for more information.

Call for authorization

Sometimes, due to a communication or security issue, a transaction cannot or should not be completed. See the list of messages and events below that will cause you to call for authorization.

Note: You must call for authorization for **every** force post transaction performed on your terminal.

Whenever	Action
...the card number on the screen does not match the number embossed on the card.	<ol style="list-style-type: none">1. Press the Cancel key and call for a voice authorization immediately.2. Request a CODE 10 authorization. In this situation, you may be dealing with a fraudulent card and CODE 10 will alert the financial institution to this possibility.
...the cardholder signature on the receipt does not match the signature on the reverse of the card.	<ol style="list-style-type: none">1. Call for a voice authorization.2. Request a CODE 10 authorization. The financial institution will be able to advise whether or not the correct individual is using the card. They will also tell you how to proceed.
...you have any doubts about the validity of a card or a transaction.	<ol style="list-style-type: none">1. Call for a voice authorization.2. Request a CODE 10 authorization. The financial institution will be able to advise whether or not the correct individual is using the card. They will also tell you how to proceed.

Financial Transactions (Standalone)

The TD Move 5000 standalone solution can perform the following transactions:

- Sale (purchase)
- Phone / Mail sale
- Force post (Sale, Void, Pre-Auth)
- Return (refund)
- Void
- Pre-authorization*
- Pre-authorization Completion*

* These optional transactions are covered in our online documentation at www.tdmerchant-solutions.com/posresources.

- All sales must be completed with one card; there are no split payment options.
- To perform a mail order or telephone order (MOTO) transaction, indicate that the card was not present. There are risks performing transactions when the credit card is not present. Ensure that you perform **all** of the available security checks for a mail / phone sale. See page 10 for more information regarding manually entered credit card transactions.

Accepted card types

Your terminal(s) will accept whatever cards you indicated when you signed your contract with TD Merchant Solutions. If you wish to adjust your accepted card list, please contact the TD Merchant Solutions Help Desk.

Sale (credit card)

Use these instructions to process a credit card purchase on the terminal for card present and card not present transactions (mail order and phone orders).

1. Tap the **Sale** icon.
2. Enter the **total dollar amount** for the sale and press **Enter**.
3. The customer confirms the dollar amount (**Yes** or **No**).

Tips (optional)

If you don't use tips, you will not see these steps.

4. The customer selects a **tip option** and presses **OK**.
5. The customer confirms the total amount (**Accept** or **Change**).

Payment method

6. Perform one of the following payment methods: **Insert, Swipe, Tap** or **Key (Manual Entry)**. If you accept gift cards the payment option will appear here.

Insert card

- a) The customer inserts their credit card.
- b) The customer enters their **PIN** and presses **OK**.
- c) The screen shows that authorization number, the transaction total and the receipts print. Go to step 7.

Swipe card

- a) Swipe the credit card.
- b) The customer indicates if the card is **<Other Card>** or **UnionPay** press **OK**. Select Visa for MasterCard and American Express cards as well.
If you don't accept UnionPay cards, you will not see step b. Go to step c.
If **<Other Card>** is selected go to step c.
If **UnionPay** is selected, enter the **PIN** and press **OK**. The customer may bypass the PIN but if it is requested again, they **must** enter it.
- c) Perform a fraud check on the card and signature.
- d) Verify the card info with what is on the terminal screen and press **OK**. Go to step 7.

Tap

- a) The customer **taps** their contactless-enabled credit card on the contactless card reader. The customer may be required to insert or swipe their card in some cases. Go to step 7.

Manually enter card

There is an inherent fraud risk for manually entered transactions. Please see page 9 for more information.

- a) Enter the **account number** and press **OK**.
- b) Enter the **expiry date** and press **OK**.
- c) Enter the **CVD number** and press **OK**. This number is generally located on the back of the credit card. This can be an optional step depending on your settings.
- d) If prompted, indicate if the card was present for the transaction (**Yes** or **No**). Go to step 7.

7. The screen shows that authorization number, the transaction total and the receipts print.

If the card was swiped or manually entered, the customer **must** sign the signature field on the merchant copy.

If it is a UnionPay transaction, the customer may be required to sign the receipt. Review the receipt to see if a signature is requested.

Sale (debit card)

Use these instructions to process a debit card purchase on the terminal.

1. Tap the **Sale** icon.
2. Enter the **total dollar amount** for the sale and press **Enter**.
3. The customer confirms the dollar amount (**Yes** or **No**).

Tips (optional)

If you don't use tips, you will not see these steps.

4. The customer selects a **tip option** and presses **OK**.
5. The customer confirms the total amount (**Accept** or **Change**).

Payment method

6. Perform one of the following payment methods: **Insert**, **Swipe** or **Tap**. The swipe option will be displayed, but it is not allowed for a debit sale.

Insert card

- a) The customer inserts their debit card. Go to step 11.

Tap

- a) The customer **taps** their contactless-enabled debit card on the contactless card reader. The customer may be required to insert or swipe their card in some cases. Go to step 13.

Cashback (optional)

If you don't use cashback, you will not see these steps.

7. The customer indicates whether they want cashback (**Yes** or **No**).
8. The customer enters or selects the cashback amount and presses **OK**.
9. The customer accepts the new total (**Accept** or **Change**).

Debit surcharge (optional)

If you don't use debit surcharge, you will not see this step.

10. The customer agrees to the debit surcharge (**Yes** or **No**).

Account selection

11. The customer selects which account they want to use (**Chq** or **Sav**). If this is a UnionPay transaction, you will not see this step.
12. The customer enters their **PIN** and presses **OK**.
If this is a UnionPay transaction, the customer may not be required to enter a PIN and can bypass this step. If the customer bypasses the step, and the terminal requests a PIN again, then the customer must enter their PIN.
13. The screen shows that authorization number, the transaction total and the receipts print.

- a) If cashback was requested and authorized, ensure that the correct amount is provided to the customer.
- b) If this is a UnionPay transaction, the customer may be required to sign the receipt. Review the receipt to see if a signature is requested.

Return (credit)

You use this option to fully or partially return any sale transaction that is in a settled batch. If this is a correction, you must perform a void for the full amount of the transaction (see page 15).

1. Tap the **Return** icon or press **2** on the keypad.
2. Enter the **total return** amount.
3. Customer selects to method to read the card that the initial sale was done on (**Tap, Insert, Swipe, or Key**).

Insert card

- a) Verify the card info with what is on the screen and press **OK**.
- b) The customer may be required to enter their PIN. Go to step 5.

Swipe card

- a) Verify the card info with what is on the screen and press **OK**. Go to step 5.

Manually enter card

- a) Enter the **account number** and press **OK**.
- b) Enter the **expiry date** and press **OK**. This is four digits in length.

4. The transaction is approved and the receipts are printed.

Return (debit)

You use this option to fully or partially return any sale transaction that is in a settled batch. If the transaction is in an open batch you must perform a Void (see page 15).

Debit returns are disabled by default. If you wish to activate debit returns on your terminal please call the TD Merchant Solutions Help Desk at **1-800-363-1163**.

1. Tap the **Return** icon or press **2** on the keypad.
2. Enter the **total return** amount.
3. Customer selects to method to read the card that the initial sale was done on (Insert or Swipe).

Insert / swipe card

- a) Customer confirms amount (**Yes** or **No**).
- b) Customer selects account (**Chq** or **Sav**).
- c) Customer enters **PIN** and taps **Enter**.

4. The transaction is approved and the receipts are printed.

Force post (sale or phone / mail)

Use these instructions to process a force post credit card transaction on the terminal for card present, card not present transactions (mail order and phone orders) and pre-authorizations.

Before you can perform this transaction you must call the TD Merchant Help Desk at **1-800-363-1163** and receive an authorization number.

1. Press **OK** → Force Post → Force Sale or Force Ph/Mail.
2. Enter the **dollar amount** and press **OK**.
3. Perform one of the following payment methods for the credit card in question:
Swipe or **Manual entry**.
Swipe card
 - a) Verify the card info with what is on the screen and press **OK**. Go to step 4.**Manually enter card**
 - a) Enter the **account number** and press **OK**.
 - b) Enter the **expiry date** and press **OK**.
 - c) A manual imprint of the credit card is required. Make the imprint and press **OK**.
 - d) Enter the **CVD number** and press **OK**. Go to step 4.
4. Then enter the authorization number and press **OK**.
5. The screen shows that authorization number, the transaction total and the receipts print. The customer **must** sign the signature field on the merchant copy for a Force post sale transaction.

Void / Transaction Recall

You use this option to pull up any transaction that is in an open batch on a terminal and review it with the option of voiding it. If the transaction is in a closed batch you must perform a return. See page 14 for more information on returns.

- A batch is a group of transactions that you must submit to the issuer to accept in order for you to be paid.
- Once you close the batch or perform settlement, these transactions are sent to the issuer for settlement and then they will deposit the funds into your account.

1. **Void:** Tap the **Void** icon or press **3** on the keypad and go to step 2.
Transaction Recall: Press **6** on the keypad and go to step 3.
2. Verify if you are voiding a pre-authorization (**Yes** or **No**). This will filter the transaction records to make it easier to search. This will be visible only if pre-authorizations are enabled on this terminal.
3. Select how you wish to look up the transaction (**All**, **Reference #**, **Clerk #**, **Invoice #**, **Account #**, **RRN** or **Approval Code**).
 - a) **All** displays every transaction on the terminal.

- b) **Reference #** displays a transaction by its reference number. You can find this information on the receipt.
 - c) **Clerk #** displays every transaction performed by a specific clerk number in the open batch on this terminal.
 - d) **Invoice #** displays a transaction by its invoice number. You can find this information on the receipt.
 - e) **Account #** displays every transaction by the last four numbers on the card that was used. You can find this information on the receipt or this can be provided by the customer.
 - f) **RRN** displays a transaction by its RRN number. You can find this information on the receipt.
 - g) **Approval Code** displays a transaction by its approval code. You can find this information on the receipt.
4. Enter the information you wish to use to search for a transaction and press **OK**.
 5. If multiple transactions are displayed, use the arrow keys on the screen to scroll to the desired one and press **OK**.
 6. The transaction is displayed with all the information. Press **OK** to void this transaction.
 7. Confirm this selection (**Yes** or **No**). The transaction is voided.<DT><DT>

Receipts

Each transaction has a different receipt and most of the information is purely for record keeping. There is **important information** that you need to be aware of to ensure that your transactions have completed correctly.

Printing receipts

1. Press **9** on the keypad.
2. Select which receipt you want to reprint (**Last Receipt** or **Search**). If you select **Last Receipt**, go to step 5. If you select **Search**, go to step 3.
3. If pre-authorizations are enabled on your terminal you will be asked if the receipt is from a pre-authorization (**Yes** or **No**). This will help the terminal filter through the transactions and reduce the number of receipts returned.
4. Swipe the card used in the transaction or select the criteria that you want to search by (**All**, **Reference #**, **Clerk #**, **Invoice #**, **Account #**, **Customer #** or **RRN**).
 - **All** displays every transaction on the terminal.
 - **Reference #** displays a transaction by its reference number. You can find this information on the receipt.
 - **Clerk #** displays every transaction performed by a specific clerk number in the open batch on this terminal.
 - **Invoice #** displays a transaction by its invoice number. You can find this information on the receipt.
 - **Account #** displays every transaction by the last four numbers on the card that was used. You can find this information on the receipt or this can be provided by the customer.
 - **RRN** displays a transaction by its RRN number. You can find this information on the receipt.
5. Scroll through the **available receipts**, select the desired one and press **OK**.
6. Select which receipt you want to reprint (**Merchant Copy**, **Customer Copy** or **Both**).
7. The receipt reprints and is noted as a duplicate.

Receipts options (semi-integrated mode only)

You use this option to select which device or devices print the receipts. This function is protected by the administrator ID and password.

1. Press the **Admin** key, select **Misc. Options**, select **Semi-Integrated** and then **Receipt Options**.
2. Select how you want to print receipts (**ECR**, **Terminal** or **Both**) and press **Enter**.
 - **ECR** means receipts are only printed on the electronic cash register.
 - **Terminal** means receipts are only printed on the terminal.

Receipt example

The information that you will use the most is explained below.

Merchant Name Address City, Province Merchant Number Terminal ID	
SALE	
Manager: 1234567890 Server #: 01 B Smith Table 3: 1234 Batch#: 003 MM/DD/YY AVS: N Invoice #: 1234567890 APPR CODE 12345678 *****7892 M	# Customers: 1234 RRN: 1234567890 HH:MM:SS CVC: X REF#: 12345678 TCD XXXX Manual Entry CP **/***
VISA AID: AAAAAAAAAA TVR: XX XX XX XX TSI: XX XX TC: 007B6441F0A45DEE	
AMOUNT TIP CASH BACK	\$XX.XX \$XX.XX \$XX.XX
TOTAL	\$XX.XX
 XXX APPROVED 	
(PIN VERIFIED)	
X _____	
I AGREE TO PAY THE ABOVE TOTAL AMOUNT ACCORDING TO THE CARD ISSUER AGREEMENT	
RETAIN THIS COPY FOR YOUR RECORDS	
RECEIPT FOOTER LINE 1 RECEIPT FOOTER LINE 2 RECEIPT FOOTER LINE 3 RECEIPT FOOTER LINE 4 RECEIPT FOOTER LINE 5 RECEIPT FOOTERLINE 6 RECEIPT FOOTERLINE 7	
MERCHANT COPY	

Card entry method

C	Chip card transaction
CM	Chip card transaction that was forced to become a manually entered transaction
CNP	Manually entered transaction and the card was not present. This is a mail or telephone transaction
CP	Manually entered transaction and the card was present.
CS	Chip card transaction that was forced to become a swipe transaction
M	Manually entered transaction and the card was present
P	Contactless transaction
S	Swiped transaction

Important information

Manager	Manager ID
Clerk	Clerk ID
Batch#	Batch number the transaction is located in
Invoice #	Invoice number
APPR CODE	The approval code for this transaction
RRN	The retrieval reference number
REF#	The reference number
Signature	The card issuer determines when a signatures is required for a transaction
Host Response	Always ensure that the transaction was APPROVED as it could be DECLINED or NOT COMPLETED

Business Day Functions

Performing a settlement (day close)

A settlement must be performed on **each terminal** in order to maintain accurate records and balance your accounts. This is important as it:

- Closes all open batches.
- Checks for and downloads available updates.
- Prints selected reports.
- Starts a new business day on the terminal by opening a new batch.

There are two options for settlements:

- **Automatic daily settlement** (the system settles each night at 11:59 ET) if you have this set up through TD Merchant Solutions.
- **Manual settlement** is managed by yourself and is best performed daily. You have a deadline to perform a manual settlement. This is called your balancing window and it is set on the system. If your manual settlement is completed before your balancing window ends, you'll receive same or next business day deposit for credit and debit card totals. Otherwise, they will be forwarded to the next business day.

Forced settlement occurs if a manual settlement is not performed on a terminal every three business days. Forced settlements will incur a higher cost per transaction so it is in your best interest to manually settle your terminal every day.

To perform a manual settlement:

1. Tap the **Settlement** icon.
2. Confirm that you want to close the business day (**Yes** or **No**).
3. Confirm that you want to print the settlement reports (**Yes** or **No**).
4. The terminal reboots.

- Performing a settlement will not close any third party applications on your terminal. You must go into the application and perform a day close separately for it.
- This process may take a while if a lot of transactions have been conducted during the day.
- Do not process any transactions, press any buttons, or disconnect your Internet service, until the settlement process is complete.

Reporting

For more information on TD Core Financial application reports, please refer to the **Configuration and Troubleshooting Guide**.

Configuration

Changing terminal mode (semi-integrated terminals only)

You use this option to change your terminal between semi-integrated mode and standalone mode. You would only do this if you are experiencing issues with your electronic cash register that prevents you from processing transactions or an agent at the TD Merchant Solutions Help Desk requested that you do so.

1. Go to the **Home screen** and tap the mode icon in the top-right of the screen.
2. Confirm that you wish to continue (**Yes** or **No**).
3. Enter a valid **Admin ID** and **password** and tap **Enter**.



More features and functionality

There are more ways to configure your terminal such as:

- User management
- Software downloads
- Communication options
- Terminal settings
- Transaction options

For more information, please refer online to the **Configuration and Troubleshooting Guide** at www.tdmerchantsolutions.com/posresources.

Troubleshooting

If you're unable to resolve the problem after performing the following steps, please refer to the **Configuration and Troubleshooting Guide** for more troubleshooting tips.

What problems can I easily resolve?

Problem	Action Required
Bad Communication	<ol style="list-style-type: none">1. There was a communication failure after the transaction was initiated.2. Verify your connections.3. Press Cancel and try again.
Chip cards cannot be processed	<ol style="list-style-type: none">1. Try inserting a different card. If this card can be read, the problem is with the first card.2. Use a cleaning card to clean the problem card reader.
Display screen is blank	<ol style="list-style-type: none">1. Ensure that the power cable is firmly connected to the power port and the electrical outlet.
Magnetic stripe card reader won't read cards	<ol style="list-style-type: none">1. Try swiping the card more quickly or more slowly or from the top of the reader towards you.2. Request another form of payment. If this card can be read, the problem is with the first card.3. Use a cleaning card to clean the problem card reader.
Printer does not print	<ol style="list-style-type: none">1. Is there paper in the device? If there is, ensure that the paper is loaded correctly.
Printer jam	<ol style="list-style-type: none">1. Ensure that the paper feed is clear and that the paper roll is seated correctly.2. Ensure the printer lid is completely closed.
Terminal isn't powering on	<ol style="list-style-type: none">1. Ensure that the power cord is properly inserted into the Bluetooth base / charging base and an electrical outlet. Then ensure that the terminal is properly seated in the base. <p>OR</p> <ol style="list-style-type: none">1. Ensure that the power cord is properly inserted into the terminal and a power source.
Transaction is not going through	<ol style="list-style-type: none">1. Ensure that the terminal is connected to the network via one of the three communication types (Bluetooth, WiFi or 4G).2. Check your Internet connection to ensure that it is working. (Bluetooth and WiFi)

Why isn't my terminal charging?

Bluetooth base or charging base

1. Ensure the terminal is seated firmly in the base? Then, check to see if the charging icon appears in the top-right of the screen. If it doesn't, go to step 2.
2. Ensure that the base's electrical outlet has power. If it does, go to step 3.
3. Ensure that the power pack is fully inserted into the power outlet. Is the terminal charging? If not, go to step 4.
4. Use charging cord included in your welcome kit. Plug this into an electrical outlet and plug the other end into the charging port on the left side of the terminal. It is covered by a grey rubber flap that can easily be lifted with your thumbnail.
5. If this doesn't address the charging issue, it may be the terminal's battery. Please contact the TD Merchant Solutions Help Desk for the next steps.

Charging cord

1. Ensure that the electrical outlet has power. If it doesn't, go to step 2.
2. Plug the charging cord into a different electrical outlet. Then, check to see if the charging icon appears in the top-right of the screen. If it doesn't, go to step 3.
3. If this doesn't address the charging issue, it may be the terminal's battery. Please contact the TD Merchant Solutions Help Desk for the next steps.

Error codes

Error codes are explained in the online ***Configuration and Troubleshooting Guide***.

If the issue is not resolved after trying the above, please contact the TD Merchant Solutions Help Desk at **1-800-363-1163**.

Reference

Admin menu structure

Please refer to the online ***Configuration and Troubleshooting Guide***.

Charging your terminal

- If you are using a Bluetooth or charging base, ensure that your terminal is properly seated.
- If you are using a charging cord, ensure that it is connected properly to your terminal and to the electrical outlet.

Maintaining your terminal

- Don't place it on a magnetized pad — this will cause it to malfunction.
- Routinely clean it with a damp cloth so that spills don't get into the inner workings.
- Use TD-approved cleaning cards for the chip and magnetic card readers.

Storing your terminal

- It must be stored in temperatures between 0° and 50° Celsius.
- Do not leave it outdoors overnight, especially in the winter.

Call Centre Information

Please call the TD Merchant Solutions Help Desk at **1-800-363-1163**. We would be happy to answer any questions you may have.

Authorization:

24 hours a day, seven days a week

Terminal Inquiries:

24 hours a day, seven days a week

General Merchant Inquiries:

Monday – Friday, 8 a.m. – 8 p.m. ET

Printer / Stationery Supplies:

Monday – Friday, 8 a.m. – 5 p.m. ET

Documentation Portal

This guide covers the most commonly used information in order to get you started. Your terminal has more features and functionality to explore on our documentation portal which you can find at www.tdmerchantsolutions.com/posresources.

