For the TD Generation:
- Portal 2 with PINpad
NOTICE

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MERCHANT INFORMATION

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Merchant Number ..............................................................
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About this Guide

This Guide provides an introduction to your TD Generation solution, hardware functionality, performing financial transactions, administration features and troubleshooting. For further information regarding its use and available features, please review our online documentation at www.TDMerchantSolutions.com/ResourceCentre.

Merchant Welcome Kit Contents

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<thead>
<tr>
<th>Quick Start Guide Pamphlets</th>
<th>Miscellaneous</th>
</tr>
</thead>
<tbody>
<tr>
<td>• How to Help Prevent Fraud</td>
<td>• Paper rolls (3 + 1 in the terminal)</td>
</tr>
<tr>
<td>• If you have a problem or concern</td>
<td>• Cleaning card and instructions</td>
</tr>
<tr>
<td>Information sheets</td>
<td>• Card acceptance decals (Visa®, Mastercard®, Discover®, American Express®, Interac® Direct Payment)</td>
</tr>
<tr>
<td>• What you need to know about chargebacks</td>
<td></td>
</tr>
</tbody>
</table>

The Portal 2 with PINpad

The terminal is solely for you, our Merchant. You will use the terminal to initiate transactions for customer’s using credit, debit, loyalty or gift cards. Depending on your settings, some card types may not be accepted by your terminal. For loyalty and gift card information, please review our online documentation at www.TDMerchantSolutions.com/ResourceCentre.

Please note, there are two versions of this terminal: the Portal with PINpad and Portal 2 with PINpad. Below are examples of the terminal screens to help you determine which version you use. This document covers the Portal 2. If you have the previous hardware version, please ensure that you download the Portal with PINpad documentation.
The Terminal

1. **Paper chamber button**
2. **Touchscreen**
   All navigation and merchant data entry is done through the touchscreen.

**Navigation**

- The terminal uses a touchscreen for navigation. You can navigate screens by swiping left / right or tapping an onscreen option.
- Only use your finger when using the touchscreen as objects may damage it.

The PINpad

The PINpad is used by the customer to make transaction selections and entries.

1. **Dash keys**
   Use the / dash keys to navigate the screens and menus.

2. **Command keys**
   - \(\times\) = Cancel
   - \(<\) = Correction
   - \(O\) = OK or activate

3. **Volume key**
   Use this key to adjust the PINpad volume.

4. **Card readers**
   - a) Insert chip cards
   - b) Contactless cards
   - c) Swipe cards
## Terminal Screens

### Icons

The icons on the terminal change from screen to screen. Below are the most common icons that you will use in your day-to-day business and which screen(s) they are available on. The PINpad has no interface icons.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Name</th>
<th>Description</th>
<th>Idle Screen</th>
<th>Home Screen</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Help Icon]</td>
<td>Help</td>
<td>Tap this to access the <em>Help</em> screen.</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>![Service Menu Icon]</td>
<td>Service menu</td>
<td>This icon is only used by TD technicians.</td>
<td>✓</td>
<td>-</td>
</tr>
<tr>
<td>![Control Panel Icon]</td>
<td>Control panel</td>
<td>Tap this icon to access administration and configuration settings. This menu functionality is covered in our online Merchant Guide.</td>
<td>-</td>
<td>✓</td>
</tr>
<tr>
<td>![Speaker Volume Icon]</td>
<td>Speaker volume</td>
<td>Tap to access terminal’s speaker volume.</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>![Screen Brightness Icon]</td>
<td>Screen brightness</td>
<td>Tap this to change terminal’s screen brightness.</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>![Mail Icon]</td>
<td>Mail</td>
<td>Tap to review any priority emails.</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>![Internet Status Icon]</td>
<td>Internet status</td>
<td>These icons indicates if your terminal is connected to the Internet or not. If it isn’t you will see <a href="#">to the bottom right of the icon.</a></td>
<td>Possible</td>
<td>Possible</td>
</tr>
<tr>
<td>![Dial-up Status Icon]</td>
<td>Dial-up status</td>
<td>This icon indicates that your terminal is connected via dial-up.</td>
<td>Possible</td>
<td>Possible</td>
</tr>
<tr>
<td>![PINpad Disconnected Icon]</td>
<td>PINpad disconnected</td>
<td>This icon indicates your PINpad is disconnected from the terminal. Please verify the PINpad is securely connected to the terminal.</td>
<td>Possible</td>
<td>Possible</td>
</tr>
<tr>
<td>![Lock / Log off Icon]</td>
<td>Lock / Log off</td>
<td>Tap this to log out the current user or, if you don’t use login IDs, tap this icon to return to the <em>Idle</em> screen.</td>
<td>-</td>
<td>✓</td>
</tr>
<tr>
<td>![Home Icon]</td>
<td>Home</td>
<td>Tap this to access the <em>Home</em> screen(s).</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>![Paper Advance Icon]</td>
<td>Paper Advance</td>
<td>Tap this to advance the paper roll.</td>
<td>-</td>
<td>✓</td>
</tr>
</tbody>
</table>
Idle screens and icons

The default screen is called the *idle* screen. It displays a lot of important information and different ways to access your terminal’s functionality. If you require users to log on to use the terminal, your *Idle* screen will be the one on the left. After the terminal is unlocked, or if it doesn’t require a login, it will appear as the screen on the right.

Home screen(s) and icons

The *Home* screen displays three or more icons that always include: *Purchase*, *Void* and *Day Close*.

- If your business requires more than 10 transaction types, there will be a second screen with the remaining icons.
- The *Service Menu* icon is replaced with the *Control Panel* icon.

Navigation

If you have more than one *Home* screen you can tell which screen you’re on by looking at the two dots at the top of the screen. The red dot indicates the active screen. Place your finger on the touchscreen and swipe left or right to navigate to the desired screen.

If an icon has sub-menus, swipe up and down the screen to navigate.
The Communications Hub

The TD Generation terminal comes with an hub to allow for easy power and Internet connectivity. It includes:

- A power cable
- A power port
- A dialup port
- An Ethernet port

Dual connection communications hubs are available upon special request.

Cardholder Privacy and Security

Please refer to the Cardholder Privacy sheet in your Merchant Welcome Kit. It contains important information about your responsibilities to your customers and their personal and transaction information.

Terminal security

It is the Merchant’s responsibility to secure the terminal, any user IDs or passwords 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 two user security settings:

No security (Default)

This setting does not use user IDs and passwords. Merchants that choose to use no security still have the option to setup a store / manager override ID and password to access areas of the terminal that have a mandatory requirement for supervisor password.

Security

This option allows the user to enable a login for supervisors and operators with an ID and password or just ID login. The supervisor setup requires you to create a password. You can activate this by tapping the / Home key → Control Panel icon → Logon Method.

Override Passcode

This option allows the business owner to setup a passcode to bypass certain functionality. See page 7 for the list of functionality that can be bypassed with this passcode.

The TD Generation offers you a variety of options to personalize the terminal while helping you to administer your business. Some standard administration features are:
• User Management (creating, editing, deleting and unlocking locked user IDs)
• Parameter Updates (updating your settings on the terminal to reflect new information such as new accepted payment types)
• Communications (changes to your terminal’s communication method)
• Training Mode (enable/disable this setting to train new employees on how to use the terminal)
• Receipts (changes to how and when they are printed)

Any changes that you make on the terminal will be overwritten the next time that you perform a Host 1 or Host download after a settlement request. Please contact the TD Merchant Solutions Help Desk to make any permanent changes to your terminal.

Administering the terminal

By utilizing the user types, you can help secure your terminal by setting what terminal functionality that each of your employees can access. Listed below are the user types and their functionality.

Note: There is a user hierarchy that determines who can access certain functionality:

• Administrator (TD Technician only),
• Manager,
• Supervisor, and
• Operator.

TD Merchant Solutions strongly suggests that you create and use a manager ID for your day-to-day business needs and only use the administrator ID when absolutely necessary. Some functions that require an administrator ID are.

• Adding, editing, deleting or unlocking manager IDs
• Any functionality that you have protected with an administrator login

TD Merchant Solutions strongly suggests that when you create your manager IDs that you record and store them in a safe place for future reference.

The TD Generation offers you a variety of options to personalize the terminal while helping you to administer your business. Some standard administration features are:

• User Management (creating, editing, deleting and unlocking locked user IDs)
• Parameter Updates (updating your settings on the terminal to reflect new information such as new accepted payment types)
• Communications (changes to your terminal’s communication method)
• Training Mode (enable/disable this setting to train new employees on how to use the terminal)
• Receipts (changes to how and when they are printed)

Any changes that you make on the terminal will be overwritten the next time that you perform a Host 1 or Host download after a settlement request. Please contact the TD Merchant Solutions Help Desk to make any permanent changes to your terminal.
Terminal functionality and security

The following is a list of terminal functions that can be enabled or disabled (on or off), protected by supervisor ID or protected by an override passcode.

<table>
<thead>
<tr>
<th>Functionality</th>
<th>Enable/Disable</th>
<th>Supervisor ID</th>
<th>Override Passcode</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Generic settings</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Voice prompts</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Financial Transactions</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Call for authorization</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Cash transaction</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Cashback prompt</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Force post</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Force post purchase</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gift card balance</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Loyalty award</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Manual entry (credit card)</td>
<td>✓</td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Manual entry (gift card)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Payment</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Phone/mail purchase</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pre-auth (completion)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pre-auth (open)</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purchase</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Purchase with tip</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Refund</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Split bill</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Transaction recall sub-menu</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Void</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Receipt settings</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash transaction receipts</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Last receipt</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Print operator name</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Day close</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Access day close</td>
<td></td>
<td></td>
<td>✓</td>
</tr>
<tr>
<td>Close batch with open pre-authorizations</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Functionality</td>
<td>Enable/Disable</td>
<td>Supervisor ID</td>
<td>Override Passcode</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>----------------</td>
<td>---------------</td>
<td>-------------------</td>
</tr>
<tr>
<td>Day close</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Terminal auto-close</td>
<td>✓</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Reporting**

- Access batch reports
- Access business day reports
- Access customized reports
- Access gift card reports
- Access override passcode menu

**End of day reports**

- Cash back totals report
- Gift card host details report
- Gift card host totals report
- Host balancing report
- Open pre-auth report
- Operator balancing report
- Operator detail report
- Pre-auth status report
- TD discount report
- Terminal balancing report
- Terminal details report
- Tip totals report

**Fraud prevention**

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 credit card information, as a business owner, you can request another form of payment (another credit card, 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 transactions, 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 Merchant 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.

<table>
<thead>
<tr>
<th>Whenever</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>...the card number on the screen does not match the number embossed on the card.</td>
<td>1. Call for a voice authorization immediately.</td>
</tr>
<tr>
<td>OR</td>
<td>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.</td>
</tr>
<tr>
<td>...the cardholder signature on the receipt does not match the signature on the reverse of the card.</td>
<td></td>
</tr>
<tr>
<td>OR</td>
<td></td>
</tr>
<tr>
<td>...you have any doubts about the validity of a card or a transaction.</td>
<td></td>
</tr>
</tbody>
</table>

Storing cardholder receipts

Merchants are responsible for retaining all receipts to respond to cardholder inquiries. The following are guidelines you should use when storing them. Store receipts:

- ...in a dark, secure area with limited access for at least 18 months
- ...in envelopes arranged by date in a secured filing cabinet works well. If you have several terminals use a separate envelope(s) for each terminal.
- ...as long as you retain cash register tapes for direct payment transactions

Your receipts could become unreadable if you store receipts in plastic coated containers or expose them to direct heat or cold sources.

- If TD needs a receipt copy, please send it within eight days and retain a copy for your records.
- The required storage and response times are for TD Merchant Solutions only and may vary by financial institution.
Financial Transactions

The TD Generation terminal can perform the following transactions:

- Purchase
- Purchase (Phone / Mail)
- Force post
- Refund
- Void
- Cash*
- Pre-authorizations / Tabs*
- Gift card*
- Loyalty card / More Rewards® / Air Miles®*
- UnionPay*

* These optional transactions are covered in our online documentation at www.TDMerchantSolutions.com/ResourceCentre.

- Depending how you have set up your terminal, you may be required to enter a supervisor ID and password to proceed with any transaction.
- If the customer's receipt has a signature line on it, the customer must sign it.

Accepted card types

The terminal will accept whatever cards you indicated when you signed up. If you wish to adjust your accepted card list, please contact the TD Merchant Solutions Help Desk at 1-800-363-1163.

Credit card purchase

This transaction flow is used for credit card purchases where the credit card is present. If the purchase is via phone or mail, use the Phone or mail purchase instructions. If you use the incorrect purchase transaction you could incur extra charges.

1. Tap the 📅 / Home key → Purchase.
2. Enter the dollar amount on the terminal and press OK.
3. Select SPLIT or PAY. If the customer is paying the entire amount with one payment select PAY. Otherwise, select SPLIT.

Split payment (optional)

a) Enter the payment amount and press OK. Enter the partial payment amount.

b) Select the back arrow or OK. If correct, select OK. Otherwise, select the back arrow.

c) Select the payment method and press OK. The customer selects how
they are paying for the partial amount. Gift card appears only if you accept them.

d) Select the back arrow or YES. If the amount and payment type are correct select YES. Otherwise, select the back arrow. Go to step 4.

4. The customer confirms the amount: back arrow or OK.

**Tip (optional)**

If you have tips enabled on your terminal you will follow these steps:

a) The customer selects / enters one of the tip options offered on screen.

b) The customer confirms the amount: NO or YES.

5. Perform one of the following payment methods: **Insert, Swipe, Contactless** or **Manual Entry**.

**Insert**

a) The customer enters their PIN and presses OK. Go to step 6.

**Swipe**

b) Verify the card info with what is on the screen and press OK. Go to step 6.

**Contactless**

a) The customer taps their contactless-enabled credit card on the contactless card reader. In some cases the customer may be required to swipe or insert their card. Go to step 6.

**Manual entry**

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. This number is generally located on the back of the credit card. Go to step 6.

6. The screen shows that the transaction is completed with an authorization number or approved message. The receipts will print. If the customer’s copy has a signature line on it, the customer must sign the receipt. You can REPRINT the receipt or FINISH the transaction.

- The amount paid by the customer may only be partially authorized depending on the card company. If a partial authorization occurs, the screen will display the amount still outstanding. The transaction will then request another payment method for the balance.

- If the purchase was for a low amount you may be offered the option to print the receipt. This receipt threshold can be set by calling the TD Merchant Solutions Help Desk at **1-800-363-1163**.

7. If there is a balance left owing, go to the **Split Payment** instructions in step 3.
Debit card purchase

1. Tap the 🔄 / Home key → Purchase.
2. Enter the dollar amount and press OK.
3. Select SPLIT or PAY. If the customer is paying the entire amount with one payment select PAY. Otherwise, select SPLIT.

Split payment (optional)

a) Enter the payment amount and press OK. Enter the partial payment amount.
b) Select the back arrow or OK. If correct, select OK. Otherwise, select the back arrow.
c) Select the payment method and press OK. The customer selects how they are paying for the partial amount. Gift card appears only if you accept them.
d) Select the back arrow or YES. If the amount and payment type are correct select YES. Otherwise, select the back arrow. Go to step 4.

Tip (optional)

If you have tips enabled on your terminal you will follow these steps:
a) The customer selects / enters one of the tip options offered on screen.
b) The customer confirms the amount: NO or YES.

Cashback (optional)

You will only see these steps if you have cashback enabled on your terminal.
a) The customer indicates whether they want cashback (NO or YES).
b) The customer enters or selects the cashback amount and presses OK.
c) Customer confirms that the amount is correct (NO or YES).

Payment method

4. Perform one of the following payment methods: Insert or Tap.

Insert

a) The customer inserts their debit card.
b) The customer selects the account to use: CHEQUING or SAVINGS.
c) The customer enters their PIN and presses OK. Go to step 5.

Contactless

a) The customer taps their contactless-enabled debit card on the screen. In some cases the customer may be required to enter their PIN. Go to step 5.
5. The screen shows that the transaction is completed with an authorization number or approved message and the receipts print. You can REPRINT the receipt or FINISH the transaction.

6. If there is a balance left owing, go to the Split Payment instructions in step 3.

Void

This option recalls a transaction so that you can void it. The following instructions can access any transactions that were performed in the current open batch. If a day close has been completed you cannot recall transactions made prior to the day close and you must do a refund, not a void.

1. Tap the 🏠 / Home key → Void.
2. Enter the trace # from the receipt of the transaction to be voided and tap OK.
3. Confirm that the transaction is to be canceled (NO or YES).
4. If this is a debit card, the customer inserts their card, enters their PIN and presses OK.
5. The screen shows that the transaction is completed with an approved message and the receipts print. Go to step 2.
6. You can REPRINT the receipt or FINISH the transaction.

Refund

You can only perform a refund on a transaction that has already been submitted for reimbursement.

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

1. Tap the 🏠 / Home key → Refund.
2. If refunds have been password protected on your device, or this is a debit card refund, you must:
   a) Enter a Supervisor ID and press OK.
   b) Enter the Supervisor Password and press OK.
3. Enter the dollar amount and press OK.
4. Select one of the following payment methods: Insert, Swipe, Contactless or Manual Entry.

Insert credit or debit card / swipe credit card
   a) The customer enters their PIN and presses OK. Go to step 5.

Contactless credit or debit card
   a) The customer taps their contactless-enabled card on the screen. Go to step 5.

Manual credit card
   a) Enter the account number and press OK.
b) Enter the expiry date and press OK. This is four digits in length.

c) Is a manual imprint required (NO or YES)? If you select NO, the transaction will be canceled.

d) Enter the CVD number and press OK. This can be up to four digits in length. Go to step 5.

5. You can REPRINT the receipt or FINISH to complete the refund and the receipts print.

Transaction recall

This option recalls a transaction so that you can view, void or complete / close it if it is a pre-authorization or tab. The following instructions access any transactions that were performed in the current open batch. If a day close has been completed you cannot recall transactions prior to the day close. Pre-authorization and tab transactions are covered in our online documentation at www.TDMerchantSolutions.com/ResourceCentre.

1. Tap the 🎈 / Home key → Transaction Recall.
2. Select one of the following:

   Recall all

   This recalls the details all of transactions in the open batch.

   a) A list of all transactions currently available on the terminal appear. Go to step 2.

   Recall by trace #

   This only recalls the transaction connected to the trace # in the open batch.

   a) Enter the trace number that you want to recall and tap OK. Go to step 4.

   Recall by amount

   This recalls any transaction for the entered dollar amount in the open batch.

   a) Enter the dollar amount and tap OK. Go to step 3.

   Recall by account #

   This recalls any transaction for the entered card account number in the open batch.

   a) Swipe or Manually enter the card. Go to step 3.

   Recall by invoice #

   This recalls the transaction for the entered invoice number.

   a) Enter the invoice number that you want to recall and tap OK. Go to step 4.

3. If there are multiple transactions, scroll to the desired one and tap OK.
4. Select Void to cancel the transaction or select Completion to close a pre-authorization. Tap cancel to leave this screen without making a selection.
Phone or mail purchase

These instructions are used for purchases where the card is not present. If the card is present at purchase, see Credit card purchase. If you use the incorrect purchase transaction you could incur extra charges.

- There are risks performing transactions when the credit card is not present. Ensure that you perform all of the available security checks for phone / mail purchases.
- These transactions can be password protected.

1. Tap the 🏡 / Home key → Phone / Mail Purchase.
   If you have both Phone Orders and Mail Orders enabled, you will have the option to select which one you want to use: PHONE or MAIL.
2. Enter the invoice number (if enabled).
3. Enter the dollar amount and press OK.
4. Enter the account number and press OK.
5. Enter the expiry date and press OK.
6. If this is a phone order, enter the CVD and press OK.
7. Enter customer’s house number and press OK (if enabled).
8. Enter the customer’s postal code and press OK (if enabled).
9. The screen shows that the transaction is completed with an authorization number and the receipts print.
10. You can REPRINT the receipt or FINISH the transaction.

Force post purchase

This option is only used due to communication problem or that the force post is requested via the terminal.

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

1. Tap the 🏡 / Home key → Force Post Purchase.
2. Enter the dollar amount and tap OK.
3. Then enter the authorization number and tap OK. Please note, authorization numbers can include letters.
4. Select one of the following payment methods: Insert, Swipe, or Manual Entry.

   **Insert credit or debit card / swipe credit card**
   a) Insert the card into the PINpad. Go to step 5.

   **Manual credit card**
   a) Enter the account number and tap OK.
b) Enter the **expiry date** and tap **OK**.

c) Enter the **CVD number** and tap **OK**. Go to step 5.

5. The screen shows that the transaction is approved and the receipts print.

6. You can **REPRINT** the receipt or **FINISH** the transaction.

**Force post phone / mail purchase**

This option is only used when you can’t process a credit card purchase normally through the network whether due to communication problem or that the force post is requested via the terminal.

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

1. Tap the 🔄 / **Home** key → **Force Phone / Mail Purchase**.
2. Enter the **dollar amount** and press **OK**.
   a) Enter the **account number** and press **OK**.
   b) Enter the **expiry date** and press **OK**.
   c) If this is a phone order, enter the **CVD** and press **OK**. This can be up to four digits in length.

3. Enter the authorization number and press **OK**.
4. Confirm the authorization number and press **OK**.
5. You can **REPRINT** the receipt or **FINISH** the transaction.

**Receipts**

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

**Receipt print options**

You can select which receipts print and when by calling the TD Merchant Solutions Help Desk. The options available to you are:

<table>
<thead>
<tr>
<th>Customer receipts</th>
<th>Merchant receipts</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Print for every transaction (default)</td>
<td>• Print for every transaction (default)</td>
</tr>
<tr>
<td>• Individual receipts can be declined by the Merchant</td>
<td>• Print for every approved transaction</td>
</tr>
<tr>
<td>• Do not print any customer receipts</td>
<td>• Print for transactions over a set amount</td>
</tr>
<tr>
<td></td>
<td>• Print only for a transaction that requires a signature</td>
</tr>
</tbody>
</table>
Reprinting receipts

1. Tap the 🏡 / Home key → Reprint and select one of the following:

   Last Receipt
   a) Confirm that you want to reprint the last receipt (NO or YES).
   b) The most recent receipt will reprint with the word DUPLICATE on it.

   Past Receipt
   a) Swipe the card that the transaction was performed on. Any transactions that were done on the terminal by the swiped card will appear on the screen.
   b) Select the transaction that you want to reprint the receipt for and tap OK.
   c) Select PRINT if this is the correct transaction.
   d) The selected receipt will reprint with the word DUPLICATE on it.

Receipt examples

**Credit Card**

<table>
<thead>
<tr>
<th>TD GENERATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>123 ROBERT BOURASSA AVENUE, H7E 0B8</td>
</tr>
<tr>
<td>MONTREAL, QC</td>
</tr>
<tr>
<td>2000000</td>
</tr>
<tr>
<td>N10000000205</td>
</tr>
</tbody>
</table>

**** ACHAT ****

12-21-2012 12:21:12
Acct # 452001*****5097 C
Exp Date 9/17 Type Carte VI
A0000000003101001 VISA CREDIT

Trace # 6
Inv. # 5
Auth # 75612
TVR 000000000000TST
TC 0E19785C8DA97AC

Total $50.00

(00) APPROUVÉ-MERCI

Conservez cette copie pour vos dossiers
Copie marchand

Bannière de recu
Bannière de recu

**Debit Card**

<table>
<thead>
<tr>
<th>TD GENERATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>123 ROBERT BOURASSA AVENUE, H7E 0B8</td>
</tr>
<tr>
<td>MONTREAL, QC</td>
</tr>
<tr>
<td>2000000</td>
</tr>
<tr>
<td>N10000000205</td>
</tr>
</tbody>
</table>

**** ACHAT ****

12-21-2012 12:21:12
Acct # 589297*****2845 C
Exp Date 9/17 Type carte DP
A0000000003101001 INTERAC

Trace # 6
Inv. # 5
Auth # 75612
RRN 001006006

Total $50.00

APPROUVÉ-MERCI

Conservez cette copie pour vos dossiers
Copie marchand

Bannière de recu
Bannière de recu
### Transaction type

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>C</td>
<td>Online chip card transaction</td>
<td>RF</td>
<td>Contactless transaction</td>
</tr>
<tr>
<td>CN</td>
<td>Chip card No Signature Required transaction</td>
<td>S</td>
<td>Swiped mag card transaction</td>
</tr>
<tr>
<td>CO</td>
<td>Off-line chip card transaction</td>
<td>SC</td>
<td>Swiped chip card fall back transaction</td>
</tr>
<tr>
<td>M</td>
<td>Manually entered mag card transaction</td>
<td>SN</td>
<td>Swiped No Signature Required transaction</td>
</tr>
<tr>
<td>MC</td>
<td>Manually entered fall back of a chip card transaction</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Card type

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM</td>
<td>American Express</td>
</tr>
<tr>
<td>DP</td>
<td>Debit</td>
</tr>
<tr>
<td>DS</td>
<td>Discover / Diners</td>
</tr>
<tr>
<td>JC</td>
<td>JCB</td>
</tr>
<tr>
<td>MC</td>
<td>Mastercard</td>
</tr>
<tr>
<td>MD</td>
<td>Mastercard Debit</td>
</tr>
<tr>
<td>PV</td>
<td>Visa Debit</td>
</tr>
<tr>
<td>RC</td>
<td>RCS</td>
</tr>
<tr>
<td>UP</td>
<td>Union Pay*</td>
</tr>
<tr>
<td>VI</td>
<td>Visa</td>
</tr>
</tbody>
</table>

* Union Pay transactions are covered in our online documentation at [www.TDMerchantSolutions.com/ResourceCentre](http://www.TDMerchantSolutions.com/ResourceCentre).

### Important information

<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trace #</td>
<td>The trace number associated with the transaction.</td>
</tr>
<tr>
<td>Inv #</td>
<td>The invoice number associated with the transaction.</td>
</tr>
<tr>
<td>Auth #</td>
<td>The authorization number associated with the transaction.</td>
</tr>
<tr>
<td>Signature</td>
<td>The card issuer determines when a signature is required for a transaction so ensure that the client signs these receipts.</td>
</tr>
<tr>
<td>Approved</td>
<td>Always ensure that the transaction was approved as it could be Declined.</td>
</tr>
</tbody>
</table>

### Business Day Functions

Depending on the logon method, it may be as simple as a user performing transactions to entering a logon ID and password.

#### Performing day close

You have a deadline to perform a day close. This is called your balancing window and it is set on the system. If your day close is done 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.

A day close is automatically performed on your terminal every three to five business days if one isn’t performed sooner by you.
You must close your business day on each terminal in order to maintain accurate records and balance your accounts. Closing the business day is important as it:

- Sends any stored transactions (SAFs).
- Closes all open batches.
- Prints selected reports.
- Checks for mail, and downloads.
- Downloads available updates.
- Starts a new business day on the terminal by opening a new batch.

1. Tap the / Home key → Day Close.
2. Confirm that you want to close your business day (NO or YES). Once the process is started ensure that the terminal is not used until the day close is completed.
3. Select your report delivery method (DISPLAY or PRINT). Depending on how you have set up your day close, certain reports will print.
4. When it is completed you will see the Business Day Closed message.

Reprinting the day close report

1. Tap the / Home key → Reprint.
3. Confirm that this is correct (NO or YES).
Reporting
The following reporting options are split into two different groups, **business day** and **customized**. You have access to all of the business day reports, and these will be covered in this document. Please see our online documentation for customized reports at [www.TDMerchantSolutions.com/ResourceCentre](http://www.TDMerchantSolutions.com/ResourceCentre).

## Business day reports

Tap [Home key](#) ➔ Financial Reports ➔ Business Day Reports and select a report.

<table>
<thead>
<tr>
<th><strong>Report</strong></th>
<th>Provides ...</th>
<th><strong>instructions</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Terminal Detail</td>
<td>...transactions by operator ID and for the current business day.</td>
<td>DISPLAY or PRINT your report.</td>
</tr>
<tr>
<td>Terminal Balancing</td>
<td>...transactions by operator ID and for the current business day.</td>
<td></td>
</tr>
<tr>
<td>Business Day Subtotals</td>
<td>...transactions by operator ID and for the current business day.</td>
<td></td>
</tr>
<tr>
<td>Outstanding SAF</td>
<td>...all stored transaction details that have not been sent for settlement.</td>
<td></td>
</tr>
<tr>
<td>Cashback Totals</td>
<td>...a total of all cashbacks for the current business day.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Operator Detail</strong></th>
<th>...transactions by card type (including gift card totals and details) operator ID and for the current business day.</th>
<th>Select whether the report is for a individual ID (Operator ID) or all IDs (0) and press <strong>OK</strong>. DISPLAY or PRINT your report.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operator Balancing</td>
<td>...transactions by card type (including gift card totals and details) operator ID and for the current business day.</td>
<td></td>
</tr>
<tr>
<td>Tip Totals</td>
<td>...all tips obtained from transactions (including gift cards and cash) in the current business day on the terminal by operator ID.</td>
<td></td>
</tr>
</tbody>
</table>
Batch reports

Tap / Home key → Reports → Batch Reports and select a report.

<table>
<thead>
<tr>
<th>Report</th>
<th>Provides...</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Batch Detail</td>
<td>...transaction details by card type and for current or previous batch.</td>
<td>Select which batch you want to review (PREV or CURRENT). DISPLAY or PRINT your report.</td>
</tr>
<tr>
<td>Batch Balancing</td>
<td>...transaction details by card type and for current or previous batch.</td>
<td></td>
</tr>
</tbody>
</table>

Customized reports

Tap / Home key → Reports → Customized Reports and select a report.

<table>
<thead>
<tr>
<th>Report</th>
<th>Provides...</th>
<th>Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tran Detail</td>
<td>...transaction details by card type for a maximum of 10 days</td>
<td>Select whether the report is for an individual ID (Operator ID) or all IDs (0) and press OK.</td>
</tr>
<tr>
<td>Totals</td>
<td>...transaction totals by transaction type and card type for a maximum of 45 days</td>
<td>Enter the From Date/Time and press OK. Enter the To Date/Time and press OK. DISPLAY or PRINT your report.</td>
</tr>
<tr>
<td>Tips Totals</td>
<td>...all tips obtained from transactions (including gift cards and cash) in the current business day or up to 45 days in the past on the terminal by operator ID.</td>
<td></td>
</tr>
</tbody>
</table>
Administration

Adjusting terminal volume

1. Tap the 🎧/ Terminal Volume icon.
2. Drag the volume bar to the desired level and tap TEST.
3. When you are satisfied with the new volume level tap the 🎧/ back arrow to exit.

Adjusting PINpad volume

1. Press ⬈️/ PINpad Volume key.
2. Select - or + to adjust the PINpad volume by 10%.
3. When you’re satisfied with the new volume level press cancel to exit.

Troubleshooting

If you’re unable to resolve the problem after performing the following steps, please contact the TD Merchant Solutions Help Desk at 1-800-363-1163.

What problems can I easily resolve?

<table>
<thead>
<tr>
<th>Problem</th>
<th>Action Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bad Communication</td>
<td>• Press Cancel and try again.</td>
</tr>
<tr>
<td>Chip cards cannot be processed</td>
<td>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 card reader.</td>
</tr>
<tr>
<td>Display is too bright or too dark</td>
<td>1. Adjust the brightness setting to work with the lighting at the terminal location.</td>
</tr>
<tr>
<td>Display screen is blank</td>
<td>Please try the following:</td>
</tr>
<tr>
<td></td>
<td>1. Press any button on the terminal to see if it is in power saving mode. 2. Ensure that the power cable is properly seated in the terminal's power port and the electrical outlet.</td>
</tr>
<tr>
<td>Magnetic stripe card reader won’t read cards</td>
<td>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.</td>
</tr>
<tr>
<td>Printer does not print</td>
<td>1. Is there is paper in the device? If there is, ensure that the paper is loaded correctly.</td>
</tr>
<tr>
<td>Problem</td>
<td>Action Required</td>
</tr>
<tr>
<td>------------------</td>
<td>---------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Printer jam</td>
<td>1. Ensure that the paper feed is clear and that the paper roll is loaded correctly.</td>
</tr>
<tr>
<td></td>
<td>2. Ensure the printer lid is closed completely.</td>
</tr>
</tbody>
</table>

Why isn’t my terminal powering on?

1. Ensure that the electrical outlet has power.
2. Ensure that the power cord is fully inserted into the outlet.
3. Ensure the power cord is correctly connected to the communication hub.
4. Power on the terminal.

Why do I see the Internet disconnected icon?

The icon will only appear when there is an Internet communication problem.

1. Is your Internet connection working properly? Verify this with another device.
2. Is your Internet cable connected properly? Unplug it and plug it back in again.
3. Is your modem / router working correctly? Unplug and plug back in your modem / router and wait for 3 to 4 minutes.

Why do I see the PINpad disconnected icon?

The icon will only appear when there is a communication problem between the PINpad and the terminal.

1. Is your PINpad disconnected from the terminal? Unplug it and plug it back in again.
2. Reboot your terminal and see if this resolves the problem.
Reference

Storing the terminal and PINpad

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

Maintaining the terminal and PINpad

- Don’t place the terminal or PINpad on a magnetized pad — this will cause them to malfunction.
- Ensure that the Portal and PINpad are cleaned routinely 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.

Changing the paper

1. Press the **paper chamber button** on the top-left corner of the terminal to open the panel and remove the empty paper roll tube.
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 bit of paper sticking out from the chamber.
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

Resource Centre
This Guide covers the most commonly used information in order for you to get you started, but has more features and functionality for you to explore. To find out more, please go to our resource center at www.TDMerchantSolutions.com/ResourceCentre.