

# **Using PAYD Pro®**

for Apple® iPad®, iPhone® and iPod touch®

Reference Guide





# Need help?

Web: moneris.com/support-paydpro

Email: info@getpayd.com

Toll-free: 1-855-423-PAYD (7293)

Record your Moneris® merchant ID here:

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# Setting up for PAYD Pro

In this section, we go over everything you need to know to activate your PAYD Pro store; download the PAYD® App; and pair the e355 with an Apple iPad, iPhone, or iPod touch.

You can also view our setup videos online at moneris.com/support-paydpro.

#### Introduction

PAYD Pro allows you to accept *Interac*® Debit and credit payments right on your mobile device, just about anywhere your business takes you.

This guide provides instructions on how to pair a Moneris e355 PIN Pad with an Apple iPad, iPhone, and iPod touch (collectively referred to as "mobile device" or "device"); download and install the PAYD App to the mobile device; initialize the e355; and use the PAYD App to perform PAYD Pro transactions.

**Note:** For instructions on how to use PAYD Administration to manage your PAYD Pro store and any other registered account users, refer to the **Using Moneris PAYD Administration** guide (visit moneris.com/support-paydpro to download a copy).

# Before you get started

- 1. Ensure that you have the following components:
  - A mobile device that supports Bluetooth® and/or Wi-Fi connectivity.

**Note:** If you want to pair the e355 via Wi-Fi, ensure that you have access to a secure (non-public) Wi-Fi network using WPA2 encryption.

e355 and USB charging cable (provided in your welcome kit).

**Note:** You will be required to plug this cable into a powered USB port (e.g., on a computer).

The e355's terminal ID (also known as the "PIN Pad ID"), which is an eight-digit alpha-numeric code starting with "E1" (e.g., "E1012345") that is printed on a label affixed to the underside of the e355.

Important! You will be required to refer to this terminal ID during the setup procedures.

- 2. Ensure that you have the required credentials for your PAYD Pro store:
  - If are activating your store, ensure that you have your merchant ID and store ID (refer to your "Useful Information" email for these IDs).
  - If your store is already activated, ensure that you have your sign-in credentials (contact your store administrator for these credentials).
- 3. Do one of the following:
  - If you have all the required components and IDs, go to step 4.
  - If you do not have the required elements, please contact us: call 1-855-423-PAYD (7293) or email info@getpayd.com.
- 4. Determine your setup requirements:
  - If you need to activate your PAYD Pro store, proceed to Activating your PAYD Pro store (page 7).
  - If your PAYD Pro store is already activated, proceed to *Downloading and installing the PAYD App on your mobile device* (page 8).

## **Activating your PAYD Pro store**

- 1. Visit moneris.com/activatePAYD.
- 2. In the **Merchant ID** and **Store ID** fields, enter your merchant ID and store ID (refer to your "Useful Information" email for these IDs).\*
- 3. Tap the **Next** button.
- 4. In the First name and Last name fields, enter your first name and last name.\*
- 5. In the **Email** field, enter your email address.\*

**Note:** Once you have successfully completed the activation steps, an "Activation Confirmation" Email will be sent to this address. If you ever need to have your password reset, a password reset link will be sent to this address.

6. In the **Employee ID**, **Password**, and **Confirm password** fields, enter the username and password under which you want to sign into your store.\*

**Note:** The password must be from 8 to 16 characters in length and include at least 1 letter, 1 number, and 1 special character. Accents are not supported. Password fields are case sensitive. You will be prompted to update your password every 90 days (your new password must be different than your last 4 passwords).

7. In the Security question and Answer fields, enter a security question and the answer.\*

**Note:** Periodically you will be prompted to answer this question when signing in.

- 8. Tap the **Save** button.
- 9. The statement "Activation completed" displays above the fields on the PAYD Administration sign-in screen.

**Note:** You will shortly receive an "Activation Confirmation" Email containing your store ID and employee ID (the username you created).

10. Proceed to Downloading and installing the PAYD App on your mobile device (page 8).

<sup>\*</sup> The information entered here applies to both the PAYD App and PAYD Administration.

# Downloading and installing the PAYD App on your mobile device

The PAYD App must be downloaded from the App Store<sup>SM</sup> and installed on your mobile device before you can start to perform PAYD Pro transactions.

- 1. From your mobile device's home screen, open the App Store.
- 2. In the Business category, enable the "iPhones Only" filter, search for "PAYD", and then select the PAYD App.
- 3. Download the PAYD App.
  - If at any time the PAYD App requests permission to access data from your mobile device (e.g., location, microphone, or contacts data), allow the PAYD App to access the data.
- 4. Once the PAYD App is downloaded and installed on your mobile device, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.
- 5. Return to your mobile device's home screen.
- 6. Proceed to Learning about e355 on page 9.

# **Learning about e355**

1. Familiarize yourself with the key elements of the e355:

**Note:** The table below describes the labelled e355 image on the right.

Label	Description			
1	Charge indicator light (right side of the e355)			
2	Micro-USB port (right side of the e355)			
	Plug the USB charging cable here.			
3	Cancel key (red)			
	Clear a displayed message, or cancel a transaction.			
	<ul> <li>Power off the e355 (press and hold down until the e355 beeps and starts to power off).</li> </ul>			
4	Correct key (yellow)			
	Clear data entered on the e355.			
5	OK/Enter key (green)			
	Submit data or acknowledge a message on the e355.			
	<ul> <li>Power on the e355 (press and hold down until the e355 starts to power on).</li> </ul>			
6	Chip Reader (slot at the bottom of the e355)			
	<ul> <li>Insert debit/credit chip cards into the slot.</li> </ul>			
7	Display Screen/Contactless Reader			
	<ul> <li>To do contactless transactions, tap/wave debit/credit cards over the screen.</li> </ul>			
8	Magnetic Stripe Reader (slot along the top of the e355)			
	Swipe debit/credit cards in the slot.			
9	Contactless Reader Indicator (lights up during transactions)			



- 2. Once you have familiarized yourself with the e355, follow the setup procedures for instructions on how to pair the e355 with your mobile device:
  - To pair the e355 using Bluetooth, proceed to page 10.
  - To pair the e355 using Wi-Fi, proceed to page 23.
  - To switch between Bluetooth and Wi-Fi, proceed to page 51.

## Setting up the e355: Bluetooth

This section describes how to pair an e355 using Bluetooth communication.

- 1. If the PAYD App is open on your mobile device, close the PAYD App so that it is not running (even in the background) on your mobile device.
- 2. Determine your setup requirements:
  - If you need to pair an e355 via Bluetooth, go to step 3 below.
  - If you do not need to pair an e355 (i.e., your e355 is already paired with your mobile device via Bluetooth), proceed to Bluetooth setup step 6 on page 16.
- 3. Follow one of the Bluetooth pairing options below:

#### Bluetooth pairing option 1: new e355

If you want to pair a new e355 (that has never been paired and initialized) with an iPad, iPhone, or iPod touch that is not currently paired with an e355, proceed to *Pairing a new e355 with your mobile device*: *Bluetooth* (page 11).

#### Bluetooth pairing option 2: replacement e355

If you want to pair a new e355 (that has never been paired and initialized) with an iPad, iPhone, or iPod touch that is currently paired with an initialized e355, proceed to Pairing a replacement e355 with your mobile device: Bluetooth (page 18).

#### Bluetooth pairing option 3: moving initialized e355 to other mobile device

• If you want to pair an initialized e355 with a different iPad, iPhone, or iPod touch, proceed to *Pairing an initialized e355 with a different mobile device: Bluetooth* (page 20).

#### Bluetooth pairing option 4: moving to Android™

If you want to move an initialized e355 to an Android mobile device, refer to the *Using PAYD Pro for*Android™ Reference Guide (follow Bluetooth pairing option 3 on page 10 of that guide).

#### Pairing a new e355 with your mobile device: Bluetooth

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

#### 1 Power on the new e355

- a. Plug the small end of the USB charging cable into the micro-USB port on the new e355 (see page 9).
   Important! Use the USB charging cable provided with the e355. Failure to do so may affect the operability of or cause damage to the e355.
- Plug the other end of the USB charging cable into a powered USB port (e.g., on a computer).
   Note: Leave the USB charging cable connected to the e355 for the remainder of the e355 setup procedures.
- c. Wait while the e355 powers on.
- d. When the "LANGUAGE/LANGUE" screen displays, proceed to step 2 (*Ready your mobile device for Bluetooth pairing*) below.

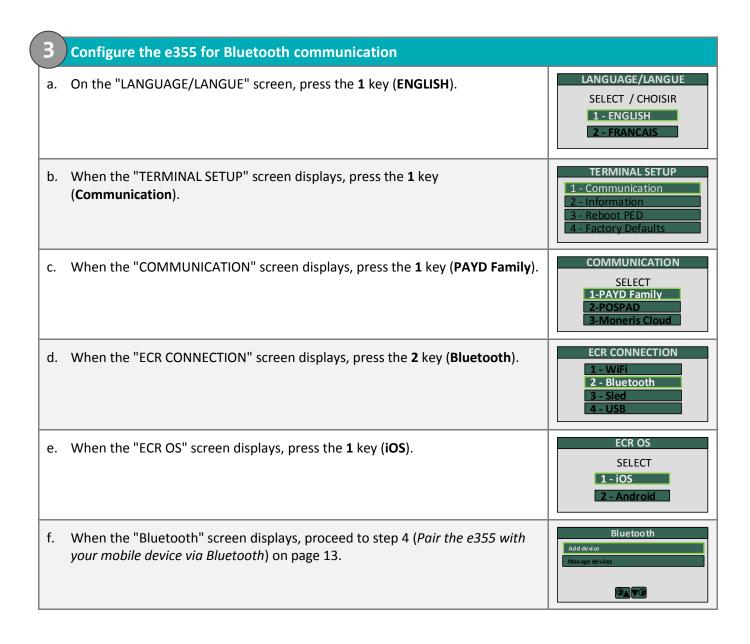


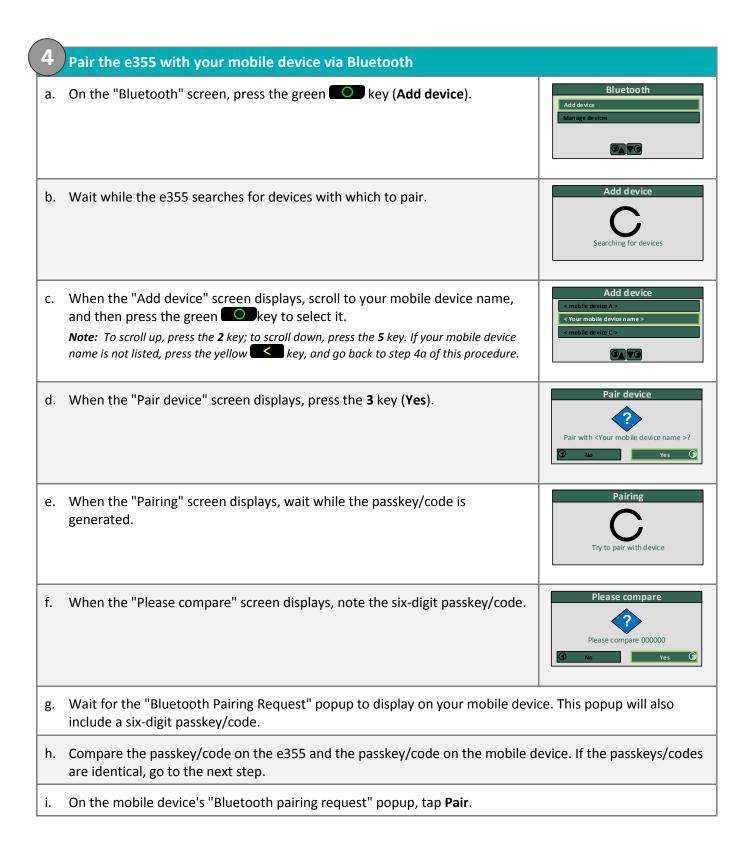
#### 2 Ready your mobile device for Bluetooth pairing

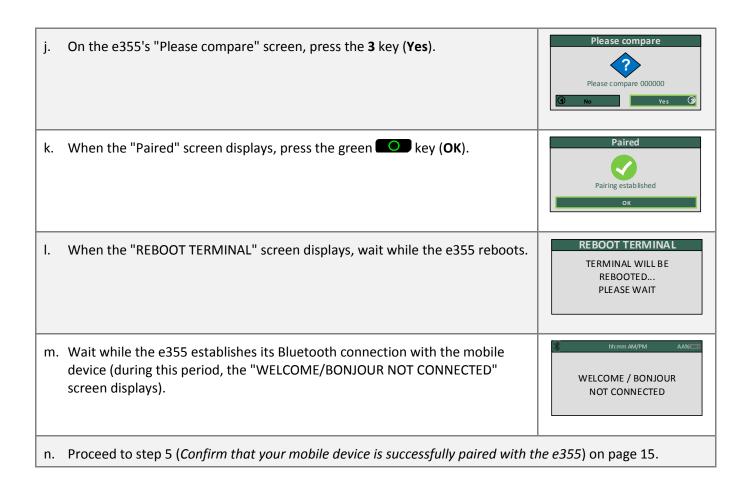
- a. Power on the mobile device with which you want to pair the e355.
- b. Ensure that Bluetooth is turned on, the mobile device is discoverable, and its Bluetooth settings screen is displayed.

**Note:** If the mobile device has ever been paired with a different e355 or another type of PIN Pad, ensure that the mobile device does not continue to retain the older PIN Pad's terminal ID in its Bluetooth memory (i.e., if necessary, un-pair the older PIN Pad from the mobile device so that it forgets the terminal ID).

- c. Place the mobile device beside the e355 with which you want to pair it.
- d. Proceed to step 3 (Configure the e355 for Bluetooth communication) on page 12.



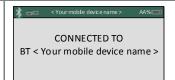




#### 5 Confirm that your mobile device is successfully paired with the e355

a. When the "CONNECTED TO BT <Your mobile device name >"screen displays, it means the e355 has successfully established a Bluetooth connection with the mobile device.

**Note:** As long as the e355 can detect the mobile device, the mobile device name will display at five-second intervals at the top centre of the e355 screen (otherwise, the e355's internal clock time "hh:mm AM/PM" will display). The clock time will be synchronized to the correct time when you initialize the e355.



b. When the "WELCOME/BONJOUR" screen displays, go to the next step.

**Note:** To conserve power, the e355's screen may dim, and/or display "Moneris BE PAYMENT READY", or turn off completely. If this happens, simply continue the setup steps as instructed.



c. On your mobile device's Bluetooth settings screen, locate the e355's eight-digit terminal ID, which displays with the prefix "e355-" as in "e355-E1012345" (or sometimes the terminal ID may display simply as "Verifone BTx Host").

**Note:** The e355's terminal ID (e.g., "E1012345") is also printed on a label affixed to the underside of the e355.

- d. Confirm that the terminal ID (or "Verifone BTx Host") is shown as a "Connected" device.
- e. Proceed to step 6 (Initialize the e355 via Bluetooth) on page 16.

Initialize the e355 via Bluetooth

The e355 must be successfully initialized from your mobile device before you can use it to perform PAYD Pro transactions. Follow the steps below to initialize the e355.

- a. From your mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
  - If the "Terms of Use" screen displays, read the terms, and tap the I Agree button.
  - If at any time the PAYD App requests permission to access data from your mobile device (e.g., location, microphone, or contacts data), allow the PAYD App to access the data.
- b. When the sign-in screen displays, sign into the PAYD App (see page 78).
  - If at any time the "Pinpad has been successfully connected" popup displays, tap the OK button to continue.
- c. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = , and then tap **Settings**.

- d. Tap Pinpad.
- e. Tap the **Bluetooth** button if it is not already selected.
  - If the "Configuring pinpad" screen displays, go to the next step.
- f. When the "Terminal ID:" line item displays the e355's terminal ID (e.g., "E102345"), go to the next step.

**Note:** The terminal ID starts with the prefix "E1" and is also printed on a label affixed to the underside of the e355.

- g. Tap the **Initialize Pinpad** button.
- h. When "PLEASE WAIT" displays on the e355, wait while it initializes.

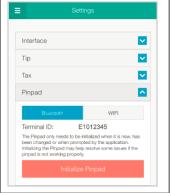
**Note:** During this process, the PAYD App displays the "Initializing Pinpad. This may take a few minutes" screen.

PLEASE WAIT

- i. When the PAYD App displays the "Initialization was successful. Pinpad is ready to use" popup, tap the **OK** button to continue.
- j. When the e355 displays the "WELCOME/BONJOUR" screen, go to the next step.



k. Proceed to step 7 (Set "Pinpad" as the default payment device) on page 17.



#### 7 Set "Pinpad" as the default payment device

a. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = , and then tap **Settings**.

- b. Tap Interface.
- c. Under "Default payment Device", tap Pinpad.
- d. Tap to return to the main menu, and then tap Sign Out.
- e. When the "Pinpad has been disconnected" popup displays, tap the **OK** button to continue.
- f. Proceed to step 8 (Charge the e355's battery to full capacity) below.
  - If the "Pinpad has been disconnected" popup displays, tap the **OK** button to continue.

#### 8 Charge the e355's battery to full capacity

a. Leave the USB charging cable plugged into the e355 and the external power source until the e355's battery has reached optimum charge: at least 90%. (If the USB charging cable is not connected to the e355, connect it now.)

**Note:** It may take up to 3 hours to reach optimum charge depending on the battery's current charge status. The orange light above the micro-USB port will blink continuously while the battery is charging.

**Note:** The battery charge indicator displays on the e355's "WELCOME/BONJOUR" screen. If the e355 screen backlight is dim, and/or "Moneris BE PAYMENT READY" displays, or the backlight turns off completely during charging, simply press the green key to return to the "WELCOME/BONJOUR" screen.

Important! Use the USB charging cable provided to work with the e355. Failure to do so may affect the operability of or cause damage to the e355.

b. Once the battery has reached optimum charge (at least 90%), you may disconnect the USB charging cable.



- c. The e355 is now ready to process PAYD Pro transactions:
  - For useful tips and recommendations on how to maintain your e355, proceed to *Using the e355: best practices* (pages 71 to 73).
  - For information on how to use the PAYD App, proceed to *Ready to use the PAYD app?* (page 60).

#### Pairing a replacement e355 with your mobile device: Bluetooth

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

- $oldsymbol{1}$  Remove the older e355's terminal ID from your mobile device's Bluetooth memory
- a. Open the Bluetooth settings screen on the mobile device with which the older (initialized) e355 is currently paired.
- b. On the Bluetooth settings screen, locate the older (initialized) e355's eight-digit terminal ID (the terminal ID may display with the prefix "e355-" as in "e355-E1012345", or it may display simply as "Verifone BTx Host").

**Note:** The terminal ID (e.g., "E1012345") is also printed on a label affixed to the underside of the e355.

- c. Un-pair the e355 so that the mobile device forgets the older e355's terminal ID.
- d. If the PAYD App is open and/or you are signed in, close the PAYD App so that it is not running in the background on the mobile device.
- e. Set the mobile device aside.
- f. Proceed to step 2 (Reset the initialized e355 to its factory defaults) on page 19.

#### Reset the initialized e355 to its factory defaults a. If the initialized e355 is not already powered on, press the green key until the e355 starts to power b. When the "WELCOME/BONJOUR NOT CONNECTED" screen displays, simultaneously press both the **1** key and the yellow key. WELCOME / BONJOUR NOT CONNECTED LANGUAGE/LANGUE c. When the "LANGUAGE/LANGUE" screen displays, press the 1 key (ENGLISH). SELECT / CHOISIR 1 - ENGLISH 2 - FRANCAIS **TERMINAL SETUP** d. When the "TERMINAL SETUP" screen displays, press the 4 key (Factory Defaults). 3 - Reboot PED 4 - Factory Defaults e. When the "Factory defaults" screen displays, press the green key. Factory defaults **Note:** The e355's Bluetooth mode and Wi-Fi mode parameters will be reset PRESS OK TO RESTORE to default values. **FACTORY DEFAULTS** REBOOT TERMINAL f. When the "REBOOT TERMINAL" screen displays, wait while the e355 reboots. TERMINAL WILL BE REBOOTED... PLEASE WAIT LANGUAGE/LANGUE g. When the "LANGUAGE/LANGUE" screen displays, press the red key for SELECT / CHOISIR several seconds until the e355 starts to power off. 1 - ENGLISH 2 - FRANCAIS h. Set this e355 aside, and do not attempt to use it again. Pair the new e355 with your mobile device (proceed to Pairing a new e355 with your mobile device: Bluetooth on page 11).

#### Pairing an initialized e355 with a different mobile device: Bluetooth

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

#### Un-pair the e355 from the currently paired mobile device

- a. Open the Bluetooth settings screen on the mobile device with which the initialized e355 is currently paired.
- b. On the Bluetooth settings screen, locate the initialized e355's eight-digit terminal ID, which starts with the prefix "e355-" as in "e355-E1012345" (or it may sometimes display simply as "Verifone BTx Host").

**Note:** The terminal ID (e.g., "E1012345") is also printed on a label affixed to the underside of the e355.

- c. Un-pair the e355 so that the mobile device forgets the e355's terminal ID.
- d. Power off the mobile device, and set it aside.
- e. Proceed to step 2 (Reset the initialized e355 to its factory defaults) below.

#### Reset the initialized e355 to its factory defaults

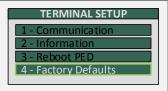
- a. If the initialized e355 is not already powered on, press the green key until the e355 starts to power on.
- b. When the "WELCOME/BONJOUR NOT CONNECTED" screen displays, simultaneously press both the **1** key and the yellow key.

WELCOME / BONJOUR NOT CONNECTED

c. When the "LANGUAGE/LANGUE" screen displays, press the **1** key (**ENGLISH**).



d. When the "TERMINAL SETUP" screen displays, press the **4** key (**Factory Defaults**).



e.	When the "Factory defaults" screen displays, press the green key.  Note: The e355's configuration parameters (Bluetooth and Wi-Fi) will be reset to default values.	Factory defaults  PRESS OK TO RESTORE FACTORY DEFAULTS
f.	When the "REBOOT TERMINAL" screen displays, wait while the e355 reboots.	REBOOT TERMINAL  TERMINAL WILL BE  REBOOTED  PLEASE WAIT
g.	When the "LANGUAGE/LANGUE" screen displays, press the <b>1</b> key ( <b>ENGLISH</b> ).	LANGUAGE/LANGUE  SELECT / CHOISIR  1 - ENGLISH  2 - FRANCAIS
h.	When the "TERMINAL SETUP" screen displays, press the <b>1</b> key (Communication).	TERMINAL SETUP  1 - Communication 2 - Information 3 - Reboot PED 4 - Factory Defaults
i.	When the "COMMUNICATION" screen displays, press the 1 key (PAYD Family).	COMMUNICATION  SELECT 1-PAYD Family 2-POSPAD 3-Moneris Cloud
j.	When the "ECR CONNECTION" screen displays, press the <b>2</b> key ( <b>Bluetooth</b> ).	ECR CONNECTION  1 - WiFi  2 - Bluetooth  3 - Sled  4 - USB
k.	When the "ECR OS" screen displays, press the <b>1</b> key ( <b>iOS</b> ).	SELECT 1 - iOS 2 - Android
I.	When the "Bluetooth" screen displays, proceed to step 3 ( <i>Ready your other mobile device for Bluetooth pairing</i> ) on page 22.	Bluetooth  Add device  Manage devices

#### Ready your other mobile device for Bluetooth pairing

- a. Power on the mobile device with which you now want to pair the e355.
- b. Ensure that Bluetooth is turned on, the mobile device is discoverable, and its Bluetooth settings screen is displayed.

**Note:** If the mobile device has ever been paired with a different e355 or another type of PIN Pad, ensure that the mobile device does not continue to retain the older PIN Pad's terminal ID in its Bluetooth memory (i.e., if necessary, un-pair the older PIN Pad from the mobile device so that it forgets the terminal ID).

- c. Place the mobile device beside the e355.
- d. Proceed to step 4 (Pair the e355 with your mobile device via Bluetooth) on page 13.

# Setting up the e355: Wi-Fi

This section describes how to pair an e355 with your mobile device using Wi-Fi communication.

- 1. If the PAYD App is open on your mobile device, close the PAYD App so that it is not running (even in the background) on the mobile device.
- 2. Determine your setup requirements:
  - If you need to pair an e355 using Wi-Fi, go to step 3 below.
  - If you do not need to pair an e355 (i.e., your e355 is already paired with your mobile device via Wi-Fi), proceed to Wi-Fi setup step 10 (page 35).
- 3. Follow one of the Wi-Fi pairing options listed below (including page 24):

#### Wi-Fi pairing option 1: new e355

• If you want to pair a new e355 (that has never been paired and initialized) with an iPad, iPhone, or iPod touch that is not currently paired with an e355, proceed to *Pairing a new e355 with your mobile device:* Wi-Fi (page 25).

#### Wi-Fi pairing option 2: replacement e355

• If you want to pair a new e355 (that has never been paired and initialized) with an iPad, iPhone, or iPod touch that is currently paired with an initialized e355, proceed to *Pairing a replacement e355 with your mobile device: Wi-Fi* (page 37).

# Wi-Fi pairing option 3: moving initialized e355 to other mobile device using e355's current Wi-Fi network connection

• If you want to pair an initialized e355 with a different iPad, iPhone, or iPod touch and you want the e355 to continue to connect to the same Wi-Fi network, proceed to *Pairing an initialized e355 with a different mobile device: no change to Wi-Fi network* (page 38).

#### Wi-Fi pairing option 4: creating a new Wi-Fi network profile for initialized e355

■ To create a new Wi-Fi network profile on an initialized e355 so that you can pair the e355 with your iPad, iPhone, or iPod touch via the desired Wi-Fi network, proceed to Creating a new Wi-Fi network profile on an initialized e355 (page 39).

# Wi-Fi pairing option 5: initialized e355 switching between Wi-Fi networks using existing network profiles

■ To make an initialized e355 use a different stored Wi-Fi network profile so that you can pair the e355 with your iPad, iPhone, or iPod touch via a Wi-Fi network to which the e355 has previously connected, proceed to Switching between different Wi-Fi networks: using existing network profiles on the e355 (page 41).

#### Wi-Fi pairing option 6: Removing an initialized e355's Wi-Fi network profile

To erase an existing Wi-Fi network profile from an initialized e355 (i.e., so that you can no longer pair the e355 with your iPad, iPhone, or iPod touch via the profile), proceed to Removing an existing Wi-Fi profile from an initialized e355's memory (page 44).

#### Wi-Fi pairing option 7: Editing the parameters of an initialized e355's Wi-Fi network profile

• If you want to edit the parameters of an e355's existing Wi-Fi network profile (e.g., to correspond to the parameter changes of the Wi-Fi network itself) so that you can continue to connect/pair the e355 with your iPad, iPhone, or iPod via the same Wi-Fi network, proceed to Editing the parameters of an initialized e355's Wi-Fi network profile (page 46).

#### Pairing a new e355 with your mobile device: Wi-Fi

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

#### 1 Power on the new e355

- a. Plug the small end of the USB charging cable into the micro-USB port on the new e355 (see page 9).
  - Important! Use the USB charging cable provided with the e355. Failure to do so may affect the operability of or cause damage to the e355.
- b. Plug the other end of the USB charging cable into a powered USB port (e.g., on a computer).

**Note:** Leave the USB charging cable connected to the e355 for the remainder of the e355 setup procedures.

- c. Wait while the e355 powers on.
- d. When the "LANGUAGE/LANGUE" screen displays, proceed to step 2 (*Ready your mobile device for Wi-Fi pairing*) below.



#### Ready your mobile device for Wi-Fi pairing

- a. Power on the mobile device with which you want to pair the e355.
- b. Determine which is the network that you want to use to pair the e355 with the mobile device:
  - If you want the mobile device to connect an external Wi-Fi network, configure the mobile device to connect to the network.

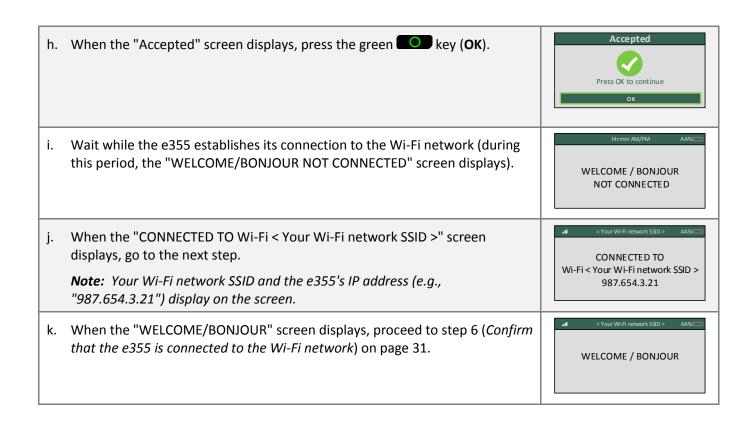
**Note:** In the upcoming steps, you will be instructed to configure the e355 to connect to the same Wi-Fi network as the mobile device.

Important! Do not attempt to configure the e355 to connect to a public Wi-Fi network.

- If you want the e355 to connect to the mobile device's personal
   Wi-Fi hotspot, generate the hotspot from the mobile device now.
- c. Place the mobile device beside the e355 with which you want to pair it.
- d. Proceed to step 3 (Configure the e355 for Wi-Fi communication) on page 26.

## Configure the e355 for Wi-Fi communication LANGUAGE/LANGUE a. On the "LANGUAGE/LANGUE" screen, press the 1 key (ENGLISH). SELECT / CHOISIR 1 - ENGLISH 2 - FRANCAIS TERMINAL SETUP b. When the "TERMINAL SETUP" screen displays, press the 1 key Communication (Communication). COMMUNICATION c. When the "COMMUNICATION" screen displays, press the 1 key (PAYD SELECT Family). 1-PAYD Family **ECR CONNECTION** d. When the "ECR CONNECTION" screen displays, press the 1 key (WiFi). 1 - WiFi e. When the "WiFi" screen displays, create a profile for the Wi-Fi network to which you want the e355 to connect: To manually enter the Wi-Fi network name (SSID), proceed to step 4 ① New ②▲▼③ WiFi Scan ③ (Create a Wi-Fi network profile on the e355: manually entering the SSID) on page 27. To scan for the Wi-Fi network name (SSID), proceed to step 5 (Create a Wi-Fi network profile on the e355: scanning for the SSID) on page 29. **Note:** Use the scan option only if you are certain that the desired Wi-Fi network is broadcasting its SSID.

# Create a Wi-Fi network profile on the e355: manually entering the SSID WiFi a. On the "WiFi" screen, press the 1 key (New). **Note:** If you have already configured a Wi-Fi network profile, it will be listed on this screen. New ②▲ ▼③ Wifis View/Edit b. When the "View/Edit" screen displays, press the green key (SSID). c. When the "SSID" screen displays, enter the name/SSID of the Wi-Fi network /<sub>+</sub> SSID to which you want the e355 to connect, and press the green key (**OK**). No value entered This parameter is case sensitive. To enter small/capital letters and special symbols, see page 59. View/Edit d. When the "View/Edit" screen displays, press the 5 key to scroll to Wi-Fi **Password**, and then press the green key. **2**▲▼**3** Save e. When the "Wi-Fi Password" screen displays, enter the password of the Wi-Fi + Enter Password network to which you want the e355 to connect, and press the green No value entered key (OK). This parameter is case sensitive. To enter small/capital letters and special symbols, see page 59. View/Edit f. When the "View/Edit" screen displays, press the 3 key (Save). **⊘**▲▼**®** Save ③ Configure Interface g. When the "Configure Interface" screen displays, wait while the e355 applies the network settings.



# Create a Wi-Fi network profile on the e355: scanning for the SSID WiFi a. On the "WiFi" screen, press the 3 key (WiFi Scan). **⊘**▲ **V G** WiFi Scan **③** b. When the "WiFi Scan" screen displays, wait while the e355 scans for available Wi-Fi networks. WiFi Scan c. When the list of available Wi-Fi networks displays, scroll to the Wi-Fi network to which you want the e355 to connect, and press the green key to select it. [100%] < Your Wi-Fi network SSID > **Note:** To scroll down, press the **5** key; to scroll up, press the **2** key. If your Wi-Fi network is not listed, press the yellow key, and go back to step 5a of this procedure. < Your Wi-Fi network SSID > d. When the next screen displays your Wi-Fi network profile settings, press the 3 key (Add). **⊘**▲▼**⑤** Add ③ e. When the "Wi-Fi Password" screen displays, enter the password for your Wi-Enter Password Fi network, and press the green key (**OK**). No value entered This parameter is case sensitive. To enter small/capital letters and Note: special symbols, see page 59. f. When the "Configure Interface" screen displays, wait while the e355 applies the network settings. Accepted g. When the "Accepted" screen displays, press the green key (**OK**). If the "Internal error" screen displays, press the green key (OK), Press OK to continue and go back to step 5a of this procedure. If the "Failed: Wifi already present" screen displays, press the green key (**OK**) to clear the error screen, and then press the red key twice.

hh:mm AM/PM AA% h. Wait while the e355 establishes its connection to the Wi-Fi network (during this period, the "WELCOME/BONJOUR NOT CONNECTED" screen displays). WELCOME / BONJOUR NOT CONNECTED < Your Wi-Fi network SSID > AA% i. When the "CONNECTED TO Wi-Fi < Your Wi-Fi network SSID >" screen displays, go to the next step. CONNECTED TO Wi-Fi < Your Wi-Fi network SSID > **Note:** Your Wi-Fi network SSID and the e355's IP address 987.654.3.21 (e.g., "987.654.3.21") display on the screen. < Your Wi-Fi network SSID > j. When the "WELCOME/BONJOUR" screen displays, proceed to step 6 (Confirm that the e355 is connected to the Wi-Fi network) on page 31. WELCOME / BONJOUR

#### 6 Confirm that the e355 is connected to the Wi-Fi network

a. On the "WELCOME/BONJOUR" screen, confirm that the Wi-Fi icon ( 'Ill') is displayed in the upper left corner on the screen and your Wi-Fi network SSID is displayed at the top centre on the screen.

The network icon ( ) may display periodically beside the Wi-Fi icon.

**Note:** As long as the e355 can connect to the Wi-Fi network, the network SSID will display at five-second intervals at the top centre of the e355 screen (otherwise, the e355's internal clock time "hh:mm AM/PM" will display). The clock time will be synchronized to the correct time when you initialize the e355.



b. Proceed to step 7 (Pair the e355 with your mobile device via Wi-Fi) below.

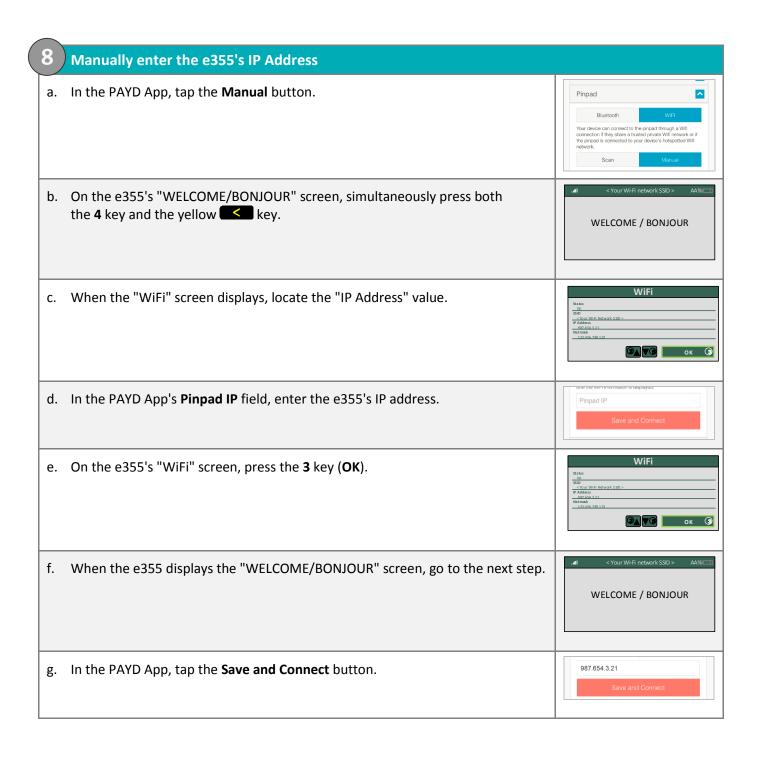
#### Pair the e355 with your mobile device via Wi-Fi

- a. From your mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
  - If the "Terms of Use" screen displays, read the terms, and tap I Agree.
  - If at any time the PAYD App requests permission to access data from your mobile device (e.g., location, microphone, or contacts data), allow the PAYD App to access the data.
- b. When the sign-in screen displays, sign into the PAYD App (see page 78).
  - If at any time the "Pinpad has been successfully connected" popup displays, tap the OK button to continue.
- c. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = , and then tap **Settings**.

- d. Tap Pinpad.
- e. Tap the WIFI button.
- f. Register the e355's IP address in the PAYD App:
  - To manually enter the e355's IP address, proceed to step 8 (*Manually enter the e355's IP Address*) on page 32.
  - To make the PAYD App scan for the e355's IP address, proceed to step 9 (Scan for the e355's IP Address) on page 34.

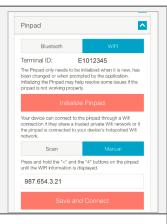




- h. In the PAYD App, wait for a response:
  - If the "Configuring pinpad" screen displays, go to step 8j.
  - If the "Terminal ID:" line item displays the e355's terminal ID, (e.g., "E1012345"), proceed to step 10 (Initialize the e355 via Wi-Fi) on page 35.

**Note:** If the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.

• If the "Terminal ID:" line item does not display, go to step 8i.



- i. Tap = to return to the main menu, and then tap Sign Out.
- j. Close the PAYD App so that it is not running in the background on the mobile device.
- k. From the mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
- I. When the sign-in screen displays, sign into the PAYD App (see page 78).
  - If at any time the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.
- m. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = , and then tap **Settings**.

- n. Tap Pinpad.
- o. Go back to step 8h of this procedure.

#### 9 Scan for the e355's IP Address

a. In the PAYD app, tap the **Scan** button.



b. When the PAYD App displays the "Scanning. Please wait" screen, wait while the PAYD App attempts to detect the e355's IP address on the Wi-Fi network (this process may take up to a minute).



- c. In the PAYD App, wait for a response:
  - If the "Terminal ID:" line item displays the e355's terminal ID (e.g., "E1012345"), proceed to step 10 (*Initialize the e355 via Wi-Fi*) on page 35.

**Note:** If the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.

If the "Terminal ID:" line item does not display, go to step 9d.

**Note:** If the "No pinpads were found..." popup displays, tap the **OK** button to continue.



- d. Tap to return to the main menu, and then tap Sign Out.
- e. Close the PAYD App so that is not running in the background on the mobile device.
- f. From the mobile device's home screen, tap the **PAYD** ( ) icon to launch the PAYD App.
- g. When the sign-in screen displays, sign into the PAYD App (see page 78).
  - If at any time the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.
- h. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap , and then tap **Settings**.

- i. Tap **Pinpad**.
- j. Go back to step 9c of this procedure.

# 10) Initialize the e355 via Wi-Fi

a. In the PAYD App, tap the Initialize Pinpad button.



b. When the e355 displays the "PLEASE WAIT" screen, wait while the e355 initializes.

**Note:** During this process, the PAYD App displays the "Initializing Pinpad. This may take a few minutes" screen.

PLEASE WAIT

- c. When the PAYD App displays the "Initialization was successful. Pinpad is ready to use" popup, tap the **OK** button to continue.
- d. When the e355 displays the "WELCOME/BONJOUR" screen, go to the next step.



- e. Tap = to return to the main menu, and then tap Sign Out.
- f. Proceed to step 11 (Charge the e355's battery to full capacity) on page 36.

# 11 Charge the e355's battery to full capacity

a. Leave the USB charging cable plugged into the e355 and the external power source until the e355's battery has reached optimum charge: at least 90%. (If the USB charging cable is not connected to the e355, connect it now.)

**Note:** It may take up to 3 hours to reach optimum charge depending on the battery's current charge status. The orange light above the micro-USB port will blink continuously while the battery is charging.

**Note:** The battery charge indicator displays on the e355's "WELCOME/BONJOUR" screen. If the e355 screen backlight is dim and/or "Moneris BE PAYMENT READY" displays during charging, simply press the green key to return to the "WELCOME/BONJOUR" screen.

Important! Use the USB charging cable provided to work with the e355. Failure to do so may affect the operability of or cause damage to the e355.

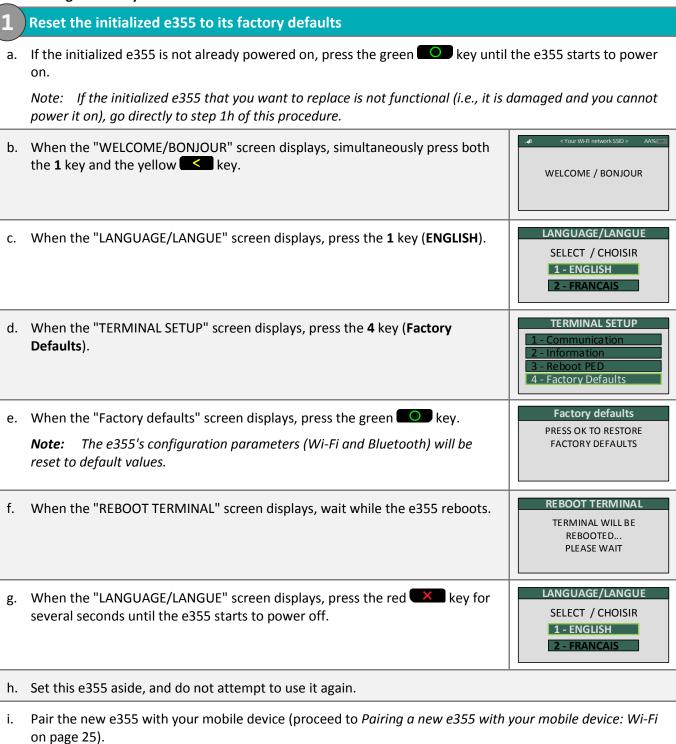
b. Once the battery has reached optimum charge (at least 90%), you may disconnect the USB charging cable.



- c. The e355 is now ready to process PAYD Pro transactions.
  - For useful tips and recommendations on how to maintain your e355, proceed to *Using the e355: best practices* (pages 71 to 73).
  - For information on how to use the PAYD App, proceed to Ready to use the PAYD app? (page 60).

# Pairing a replacement e355 with your mobile device: Wi-Fi

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.



# Pairing an initialized e355 with a different mobile device: no change to Wi-Fi network

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

# f 1 Ready the e355 and the other mobile device for Wi-Fi pairing

a. Ensure that the e355 is powered on to the "WELCOME/BONJOUR" screen.

**Note:** If the e355 is not powered on, press the green key until the e355 starts to power on.



- b. Power off the mobile device with which the e355 is currently paired, and set it aside.
- c. Power on the mobile device with which you now want to pair the e355.
- d. Configure the mobile device to connect to the same Wi-Fi network as the one to which the e355 is currently configured to connect.
- e. Proceed to step 2 (Pair the e355 with the other mobile device via Wi-Fi) below.

# Pair the e355 with the other mobile device via Wi-Fi

- a. From the mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
  - If at any time the PAYD App requests permission to access data from your mobile device (e.g., location, microphone, or contacts data), allow the PAYD App to access the data.
- b. When the sign-in screen displays, sign into the PAYD App (see page 78).
  - If at any time the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.
- c. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap , and then tap **Settings**.

- d. Tap Pinpad.
- e. Tap the WIFI button.
- f. Register the e355's IP address in the PAYD App:
  - To manually enter the e355's IP address, proceed to step 8 (*Manually enter the e355's IP Address*) on page 32.
  - To make the PAYD App scan for the e355's IP address, proceed to step 9
     (Scan for the e355's IP Address) on page 34.



# Creating a new Wi-Fi network profile on an initialized e355

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

1 Ready the e355 and your mobile device for Wi-Fi pairing

a. Ensure that the e355 is powered on to the "WELCOME/BONJOUR" screen.

**Note:** If the e355 is not powered on, press the green key until the e355 starts to power on.



b. Power on the mobile device with which you want to use the e355 to perform PAYD Pro transactions.

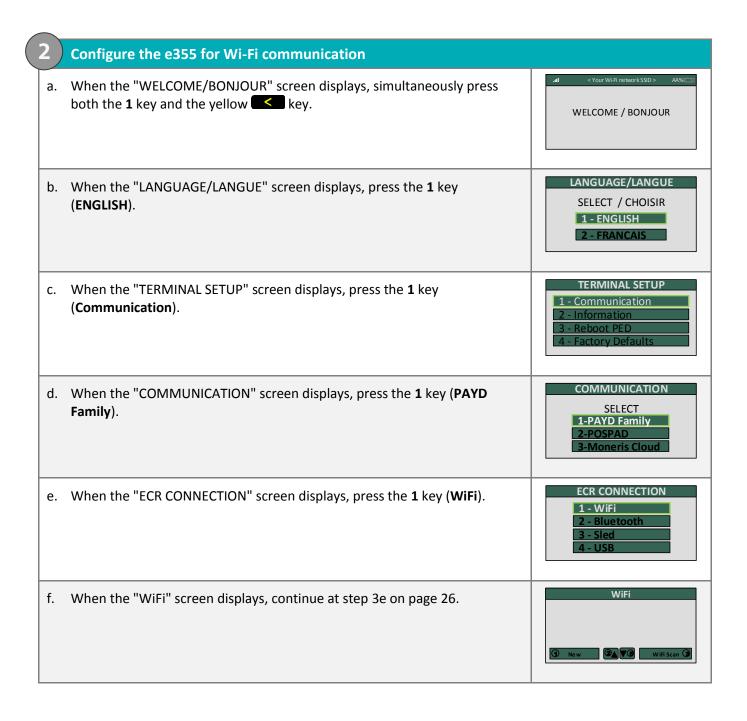
**Note:** This mobile device does not have to be currently connected/paired with the e355.

- c. Determine which is the network that you want to use to pair the e355 with the mobile device:
  - If you want the mobile device to connect an external Wi-Fi network, configure the mobile device to connect to the network.

**Note:** In the upcoming steps, you will be instructed to configure the e355 to connect to the same Wi-Fi network as the mobile device.

Important! Do not attempt to configure the e355 to connect to a public Wi-Fi network.

- If you want the e355 to connect to the mobile device's personal Wi-Fi hotspot, generate the hotspot from the mobile device now.
- d. Proceed to step 2 (Pair the e355 with the other mobile device via Wi-Fi) on page 38.



# Switching between different Wi-Fi networks: using existing network profiles on the e355

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

1 Ready your mobile device for Wi-Fi pairing

**Note:** Whenever an aspect of the Wi-Fi network to which you want the e355 to connect has changed (i.e., the network SSID and/or password may have changed), you must also take the necessary steps to re-pair the e355 with the mobile device (you will be instructed on how to do this in the upcoming setup steps).

- a. Power on the mobile device with which you want to pair the e355.
- b. Determine which is the network that you want to use to connect/pair the e355 and the mobile device:

**Note:** The e355 must have the profile of the Wi-Fi network to which you want it to connect stored in memory.

- If you want the mobile device to connect an external Wi-Fi network, make the mobile device connect to the network now.
- If you want the e355 to re-connect to the mobile device's personal Wi-Fi hotspot, generate the hotspot from the mobile device now.
- c. Place the mobile device beside the e355.
- d. Proceed to step 2 (Make the e355 connect to the other Wi-Fi network) on page 42.

# Make the e355 connect to the other Wi-Fi network a. If the initialized e355 is not already powered on, press the green key until the e355 starts to power b. When the "WELCOME/BONJOUR" screen displays, simultaneously press both the **5** key and the yellow key. WELCOME / BONJOUR **ECR CONNECTION** c. When the "ECR CONNECTION" screen displays, press the 1 key (WiFi). 1 - WiFi 2 - Bluetooth d. When the "Loading" screen displays, go to the next step. e. When the "Activate network" screen displays, scroll to the Wi-Fi network to which you want the e355 to re-connect, and press the green key to select it. **2 V B Note:** To scroll down, press the **5** key; to scroll up, press the **2** key. **Note:** You must select the same Wi-Fi network as the one to which your mobile device is configured to connect (or you must select the personal Wi-Fi hotspot generated by the mobile device). f. When the "Configure Interface" screen displays, wait while the e355 applies the network settings. g. When the "Accepted" screen displays, press the green key (**OK**). h. Wait while the e355 establishes its connection to the Wi-Fi network (during this period, the "WELCOME/BONJOUR NOT CONNECTED" screen displays). WELCOME / BONJOUR NOT CONNECTED

i. When the "CONNECTED TO Wi-Fi < Your Wi-Fi network SSID>" screen displays, go to the next step.

\*\*Note: Your Wi-Fi network SSID and the e355's IP address (e.g., "987.654.3.21") display on the screen.

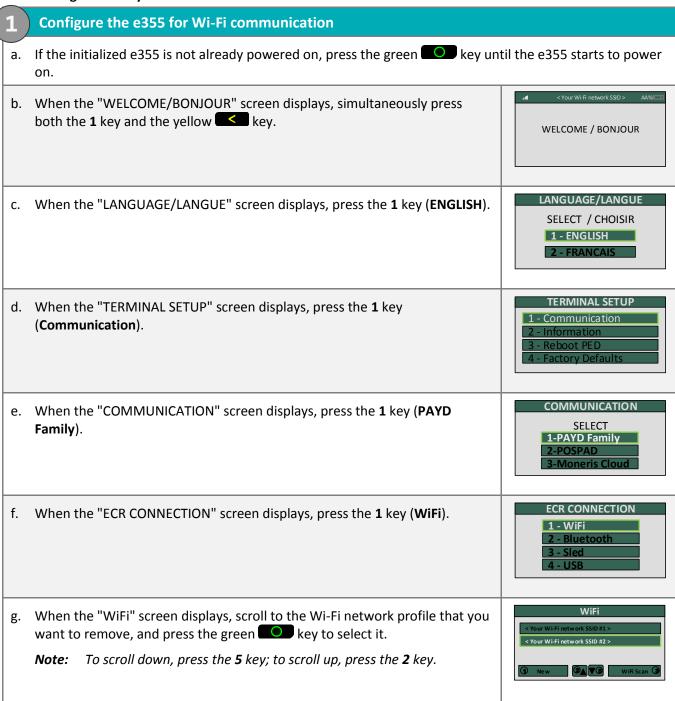
\*\*J. When the "WELCOME/BONJOUR" screen displays, proceed to step 6 (Confirm that the e355 is connected to the Wi-Fi network) on page 31.

\*\*Welcome / Bonjour\*\*

\*\*

# Removing an existing Wi-Fi profile from an initialized e355's memory

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.



< Your Wi-Fi network SSID #2 > h. On the next screen, press the **5** key to scroll to **Remove Network**, and press the green key to select it. WiFi i. When the "WiFi" screen displays, do one of the following: < Your Wi-Fi network SSID #1 If there is only remaining Wi-Fi network profile and this is the one to which you want the e355 to connect, go to step 1j of this procedure. **Note:** Ensure that your mobile device is configured to connect to the same Wi-Fi Network (or the mobile device must broadcast the other network as a personal hotspot). If you want the e355 to connect to a different Wi-Fi network, set up the network profile now (continue at step 3e on page 26). **Note:** Ensure that your mobile device is configured to connect to the other Wi-Fi network (or the mobile device must broadcast the network as a personal hotspot). Press the red key. k. Wait while the e355 establishes its connection to the Wi-Fi network (during this period, the "WELCOME/BONJOUR NOT CONNECTED" screen displays). WELCOME / BONJOUR NOT CONNECTED I. When the "CONNECTED TO Wi-Fi < Your Wi-Fi network SSID>" screen displays, go to the next step. **CONNECTED TO** Wi-Fi < Your Wi-Fi network SSID > **Note:** Your Wi-Fi network SSID and the e355's IP address (e.g., 987.654.3.21 "987.654.3.21") display on the screen. < Your Wi-Fi network SSID > m. When the "WELCOME/BONJOUR" screen displays, proceed to step 6 (Confirm that the e355 is connected to the Wi-Fi network) on page 31. WELCOME / BONJOUR

# Editing the parameters of an initialized e355's Wi-Fi network profile

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

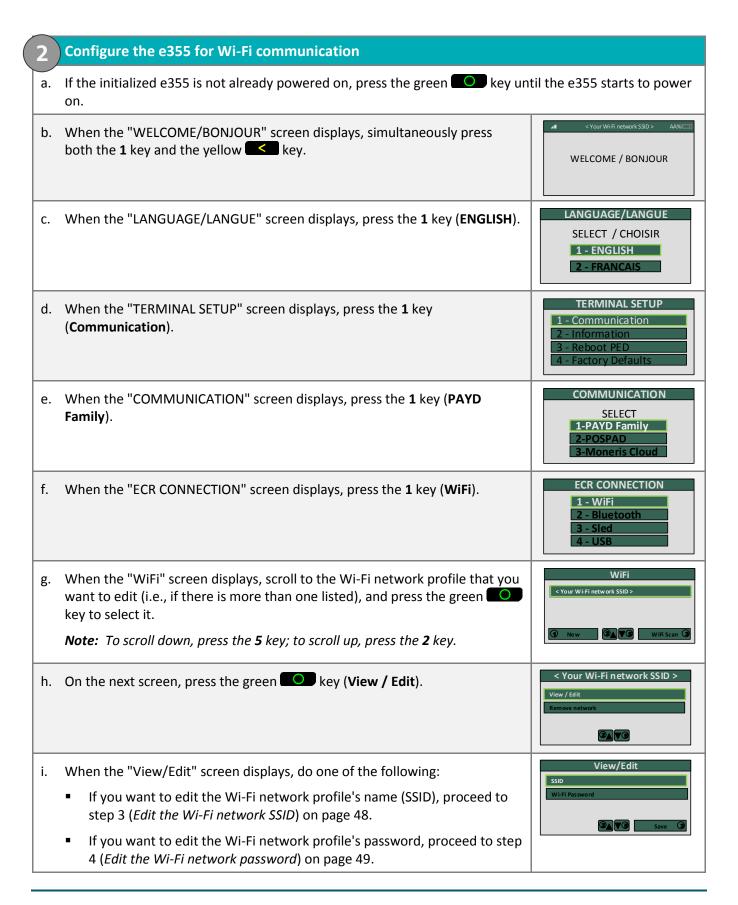
Ready your mobile device for Wi-Fi communication

**Note:** Whenever an aspect of the Wi-Fi network to which you want the e355 to connect has changed, you must also take the necessary steps to re-pair the e355 with the mobile device (you will be instructed on how to do this in the upcoming setup steps).

- a. Power on the mobile device with which you want to re-pair the e355.
- b. Update the mobile device Wi-Fi settings so that it can continue to connect to the Wi-Fi network.

**Note:** The e355 must have the profile of the Wi-Fi network to which you want it to connect stored in memory.

- If you want the mobile device to connect an external Wi-Fi network, make the mobile device connect to the network now.
- If you want the e355 to re-connect to the mobile device's personal Wi-Fi hotspot, generate the hotspot from the mobile device now.
- c. Place the mobile device beside the e355.
- d. Proceed to step 2 (Make the e355 connect to the other Wi-Fi network) on page 42.



# **Edit the Wi-Fi network SSID** View/Edit a. When the "View/Edit" screen displays, press the green key to select the "active" Wi-Fi network SSID. **2 V 3** b. When the "SSID" screen displays, press the yellow key to delete the SSID current values, and then enter the new SSID. < Your Wi-Fi network SSID > This parameter is case sensitive. To enter small/capital letters and special symbols, see page 59. c. Press the green key (**OK**). View/Edit d. When the "View/Edit" screen displays, do one of the following: If you want to edit the Wi-Fi network profile's password, proceed to step 4 (Edit the Wi-Fi network password) on page 49. **2**▲▼⑤ Sa If you want to save the current Wi-Fi network profile configuration as is,

proceed to step 5 (Save the updated Wi-Fi network profile) on page 50.

# 4 Edit the Wi-Fi network password

a. On the "View/Edit" screen, press the **5** key to scroll to **Wi-Fi Password**, and then press the green key.



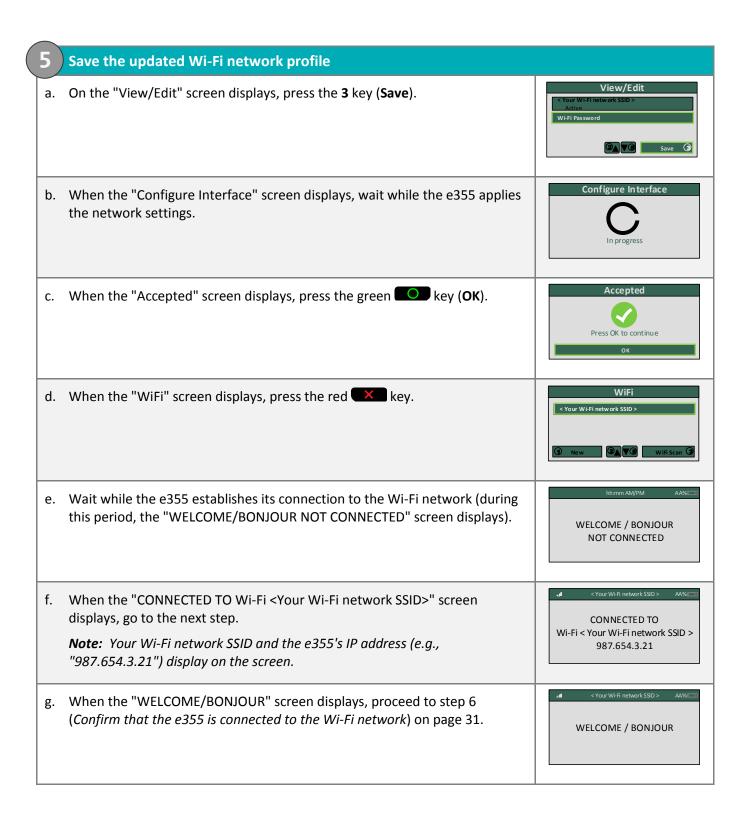
b. When the "Wi-Fi Password" screen displays, press the yellow key to delete the current values, and then enter the new password.

**Note:** This parameter is case sensitive. To enter small/capital letters and special symbols, see page 59.



- c. Press the green key (**OK**).
- d. When the "View/Edit" screen displays, do one of the following:
  - If you want to edit the Wi-Fi network profile's name (SSID), proceed to step 3 (*Edit the Wi-Fi network SSID*) on page 48.
  - If you want to save the current Wi-Fi network profile configuration as is, proceed to step 5 (Save the updated Wi-Fi network profile) on page 50.





# Setting up the e355: switching between Bluetooth/Wi-Fi mode

This section describes how to switch an initialized e355 from Bluetooth mode/Wi-Fi mode.

1. Follow one of the switch-mode options below:

#### Switch-mode option 1: from Bluetooth to Wi-Fi using existing network profile

■ To switch an initialized e355 from Bluetooth mode to Wi-Fi mode using an existing Wi-Fi network profile on the e355, proceed to Switching from Bluetooth to Wi-Fi: using existing Wi-Fi network profile (page 52).

#### Switch-mode option 2: from Bluetooth to Wi-Fi using new network profile

To switch an initialized e355 from Bluetooth mode to Wi-Fi mode using a new Wi-Fi network profile that you want to create on the e355, proceed to Switching from Bluetooth to Wi-Fi: creating a new Wi-Fi network profile (page 54).

#### Switch-mode option 3: from Wi-Fi to Bluetooth using existing Bluetooth device profile

■ To switch an initialized e355 from Wi-Fi mode to Bluetooth mode using an existing Bluetooth device profile on the e355, proceed to Switching from Wi-Fi to Bluetooth: using an existing Bluetooth device profile (page 56).

## Switch-mode option 4: from Wi-Fi to Bluetooth using new Bluetooth device profile

■ To switch an initialized e355 from Wi-Fi mode to Bluetooth mode using a new Bluetooth device profile that you want to create on the e355, proceed to Switching from Wi-Fi to Bluetooth: creating a new Bluetooth device profile (page 57).

# Switching from Bluetooth to Wi-Fi: using existing Wi-Fi network profile

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

# Ready your mobile device for Wi-Fi pairing

**Note:** Whenever you change the communication type from Bluetooth to Wi-Fi, you must also take the necessary steps to re-pair the e355 with the mobile device in Wi-Fi mode (you will be instructed on how to do this in the upcoming setup steps).

- a. Power on the mobile device with which you want to pair the e355 via Wi-Fi.
- b. Configure the mobile device to connect to the same Wi-Fi network as the one to which you want the e355 to re-connect to the mobile device's personal hotspot, generate the personal hotspot now).

**Note:** If more than one Wi-Fi network profile is stored in the e355 memory, the e355 will automatically attempt to reconnect to the last Wi-Fi network to which it previously connected.

- c. Place the mobile device beside the e355.
- d. Proceed to step 2 (Switch the e355 back to Wi-Fi mode) on page 53.

# Switch the e355 back to Wi-Fi mode a. If the initialized e355 is not already powered on, press the green key until the e355 starts to power b. When the "WELCOME/BONJOUR" screen displays, simultaneously press both the **5** key and the yellow key. WELCOME / BONJOUR **ECR CONNECTION** c. When the "ECR CONNECTION" screen displays, press the 1 key (WiFi). 1 - WiFi 2 - Bluetooth REBOOT TERMINAL d. When the "REBOOT TERMINAL" screen displays, wait while the e355 reboots. TERMINAL WILL BE REBOOTED... PLEASE WAIT e. Wait while the e355 establishes its connection to the Wi-Fi network (during this period, the "WELCOME/BONJOUR NOT CONNECTED" screen displays). WELCOME / BONJOUR NOT CONNECTED f. When the "CONNECTED TO Wi-Fi < Your Wi-Fi network SSID>" screen displays, go to the next step. CONNECTED TO Wi-Fi < Your Wi-Fi network SSID > **Note:** Your Wi-Fi network SSID and the e355's IP address (e.g., 987.654.3.21 "987.654.3.21") display on the screen. g. When the "WELCOME/BONJOUR" screen displays, proceed to step 6 (Confirm

that the e355 is connected to the Wi-Fi network) on page 31.

WELCOME / BONJOUR

# Switching from Bluetooth to Wi-Fi: creating a new Wi-Fi network profile

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

Ready your mobile device for Wi-Fi pairing

**Note:** Whenever you change the communication type from Bluetooth to Wi-Fi, you must also take the necessary steps to re-pair the e355 with the mobile device in Wi-Fi mode (you will be instructed on how to do this in the upcoming setup steps).

- a. Power on the mobile device with which you want to pair the e355 via Wi-Fi.
- b. Determine which is the network that you want to use to pair the e355 with the mobile device:
  - If you want the mobile device to connect an external Wi-Fi network, configure the mobile device to connect to the network.

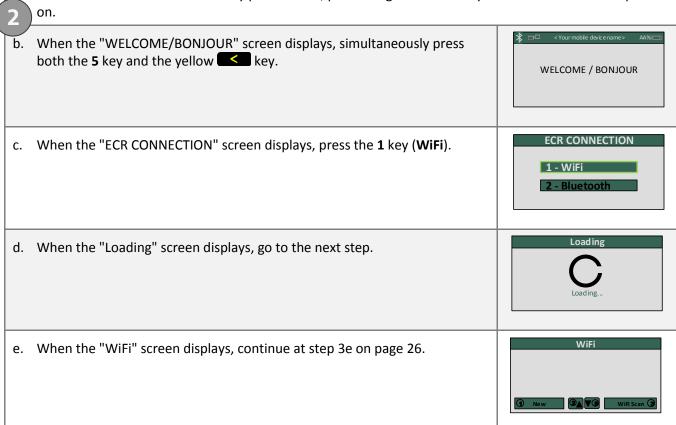
**Note:** In the upcoming steps, you will be instructed to configure the e355 to connect to the same Wi-Fi network as the mobile device.

Important! Do not attempt to configure the e355 to connect to a public Wi-Fi network.

- If you want the e355 to connect to the mobile device's personal Wi-Fi hotspot, generate the hotspot from the mobile device now.
- c. Place the mobile device beside the e355.
- d. Proceed to step 2 (Switch the e355 to Wi-Fi mode) on page 55.

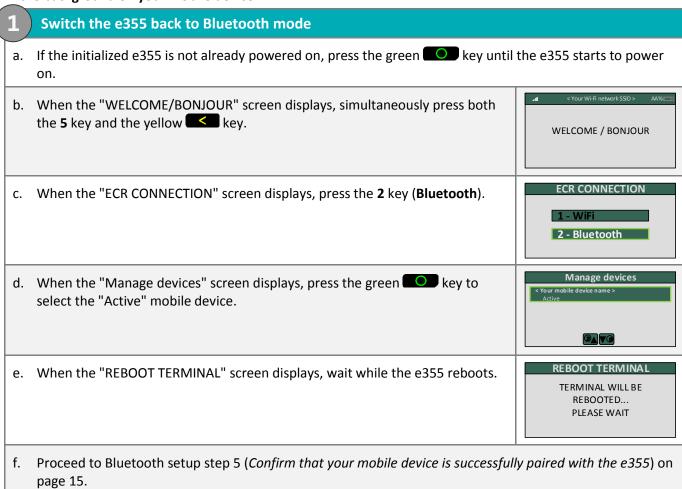
### 2. Switch the e355 to Wi-Fi mode

a. If the initialized e355 is not already powered on, press the green we key until the e355 starts to power



# Switching from Wi-Fi to Bluetooth: using an existing Bluetooth device profile

Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.



# Switching from Wi-Fi to Bluetooth: creating a new Bluetooth device profile

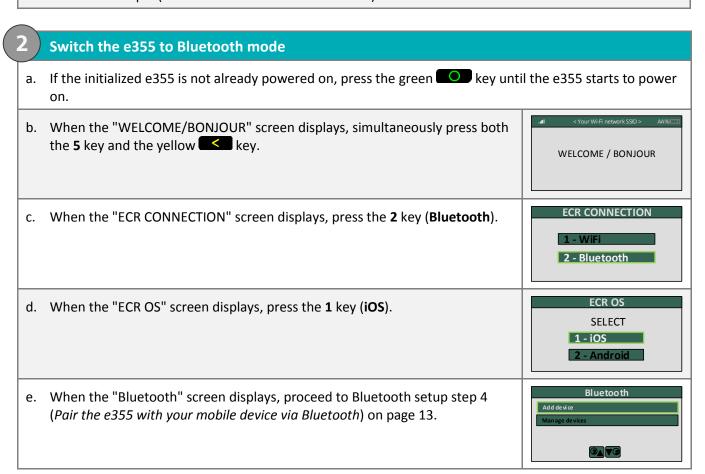
Important! Before you begin this setup procedure, ensure that the PAYD App is closed so that it is not running in the background on your mobile device.

# 1 Ready your mobile device for Bluetooth pairing

- a. Power on the mobile device with which you want to pair the e355 via Bluetooth.
- b. Ensure that Bluetooth is turned on, the mobile device is discoverable, and its Bluetooth settings screen is displayed.

**Note:** If the mobile device has ever been paired with a different e355 or another type of PIN Pad, ensure that the mobile device does not continue to retain the older PIN Pad's terminal ID in its Bluetooth memory (i.e., if necessary, un-pair the older PIN Pad from the mobile device so that it forgets the terminal ID).

- c. Place the mobile device beside the e355.
- d. Proceed to step 2 (Switch the e355 to Bluetooth mode) below.



# Other e355 settings

# Changing an initialized e355's default display language

Follow the steps below to change the default display language of an e355 that is already paired and initialized (i.e., you are using this e355 to process transactions).

# Access the e355's "LANGUAGE/LANGUE" screen

- a. If the initialized e355 is not already powered on, press the green key until the e355 starts to power
- b. When the "WELCOME/BONJOUR" screen displays, simultaneously press both the **1** key and the yellow key.
- c. When the "LANGUAGE/LANGUE" screen displays, select a default language:
  - To enable English, press the 1 key (ENGLISH).
  - To enable French, press the 2 key (FRANCAIS).



d. When the "CONF. TERMINAL" or "TERMINAL SETUP" screen displays, press red key.

**Note:** The e355 is now configured to display the new default language (you do not have to re-initialize the e355). If you also want to change the language of the PAYD App, see page 69.

# e355 keyboard: entering numbers, letters, and special characters

Press the e355 keys to enter numbers, letters, and special symbols.

- 1. To enter the desired value in a data field, press the key that corresponds to the value that you want to enter (press the key repeatedly as necessary until the desired value is displayed in the field. Refer to the table below for the full list of corresponding values.)
- 2. Once a value is successfully entered, proceed to enter the next value.

**Note:** The SSID (network name) and password parameters are case sensitive (i.e., if your network SSID and password contain capital and small letters, you must enter capital and small letters in the data fields).

To delete/correct the last entered value, press the yellow key.

Key	Enters this value
1	1, Q, Z, <period>, q, z</period>
2	2, A, B, C, a, b, c
3	3, D, E, F, d, e, f
4	4, G, H, I, g, h, i
5	5, J, K, L, j, k, l
6	6, M, N, O, m, n, o
7	7, P, R, S, p, r, s
8	8, T, U, V, t, u, v
9	9, W, X, Y
0	0, *, #, <period>, -, <space>, +, <comma>, ', ", !, :, ;, @, =, &amp;, /,  %, \$, (, ), ^, _</comma></space></period>

# Ready to use the PAYD app?

To learn about the PAYD App and some of its features, read the sections listed here:

- Configuring optional PAYD App settings, see pages 62 to 69.
- e355 best practices, communication indicators, and power management options, see pages 71 to 73.
- e355 card entry options, see pages 74 to 77.
- Signing in/Signing out of the PAYD App, see pages 70 to 83.
- Performing transactions, see pages 84 to 95.
- Generating reports, see pages 101 to 103.

# Configuring PAYD App optional settings

In this section, we go over everything you need to know to configure the PAYD App's optional settings.

# **Optional features**

# Setting the transaction details level

Sets the optional transaction details (secondary transaction identifiers, customer ID and order ID) that you can enter during a transaction.

**Note:** Even if optional transaction details are enabled, you may bypass entering data in the **Customer ID** and **Order ID** fields during a transaction.

If you enter data in one or both of these fields during a transaction, you can subsequently retrieve the transaction by using one or more of the identifiers as search criteria (e.g., when generating a report and/or doing a Refund, Void, or Capture).

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

- 2. Tap Interface.
- 3. Specify the optional transaction details to include by tapping one of the following buttons:
  - Quick Pay: Excludes the customer ID and order ID.
  - Minimal: Includes only the customer ID.
  - Full: Includes the customer ID and order ID.
- 4. Tap to return to the main menu.

**Note:** To change this setting on a different mobile device, repeat these steps on the other device.

# Setting a default payment device

Sets a default payment device for transactions.

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap to return to the main menu, and then tap **Settings**.

- 2. Tap Interface.
- 3. Under "Default payment device", tap the desired default option:
  - Pinpad: Sets "Pinpad" as the default.
  - **Swipe/Keyed**: If the PAYD card reader is connected to your mobile device, sets "Swipe" as the default. If the PAYD card reader is not connected to your mobile device, sets "Keyed" as the default.
  - Cash: Sets "Cash" as the default.
- 4. Tap = to return to the main menu.

**Note:** To change this setting on a different mobile device, repeat these steps on the other device.

# **Enabling Pre-Authorizations**

Enables the option to process Pre-Authorizations.

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

- 2. Tap Interface.
- 3. Tap (checkmark or unmark the box) **Display Preauth**:
  - With checkmark: Option to "Process as Preauth" always displays on the "Sale" screen (see page 87).
  - Without checkmark: Option to "Process as Preauth" does not display on the "Sale" screen.
- 4. Tap to return to the main menu.

**Note:** To enable/disable this feature on a different mobile device, repeat these steps on the other device.

# Location-mapping transactions

The PAYD App can map the location of PAYD financial transactions performed from your mobile device if:

- The device is configured to use a location service;
- The device is configured to allow the PAYD App to access the device's location data;
- The transaction response is "APPROVED" or "DECLINED".

**Note:** Your mobile device may prompt you to allow the PAYD App to access the device's location data. You must grant this access to use the location mapping feature. If you want to enable this feature on a different mobile device, repeat these steps on the other device.

# Viewing a location map

To view the mapped location of a PAYD transaction, you must access the transaction's "Details" screen (see page 102) from any mobile device.

# **Enabling tip prompting**

If enabled, tip prompts display during every debit/credit Sale transaction.

- 1. Ensure that the paired e355 is powered on and ready (see page 71).
- 2. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap to return to the main menu, and then tap **Settings**.

3. Tap **Tip**, and do one of the following:

# To enable tip prompting:

- a. Tap (checkmark the box) Tip on Purchase.
- b. When the "Tip settings have been successfully configured on the Pinpad" popup displays, tap the **OK** button.
- c. Go to step 4.

#### To disable tip prompting:

- a. Tap (unmark the box) Tip on Purchase.
- b. When the "Tip settings have been successfully configured on the Pinpad" popup displays, tap the **OK** button.
- c. Go to step 5.
- 4. Configure the three tip percentages:

To change one or more pre-set tip percentages:

**Note:** Pre-set tip percentages are not supported when the e355 is used as the card entry device.

- a. Enter a tip percentage in one or more "Quick Tip" fields.
- b. Tap the Save Tip Values button.
- c. When the "Success" popup displays, tap the **OK** button.

To bypass changing the pre-set tip percentages:

- a. Go directly to the next step.
- 5. Tap to return to the main menu.

# Setting a tax rate

Sets a tax name and a percentage by which the tax will be auto-calculated during any Sale, Pre-Authorization, Refund, or Capture.

**Note:** The tax will be calculated based on the original transaction amount excluding any tip (for information about tip prompting, see page 64).

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

2. Tap **Tax**, and do one of the following:

#### To enable a tax rate:

a. Tap (checkmark the box) Calculate Tax.

**Note:** The option to calculate/add tax will display on all transaction screens except "Void". By default the tax box will always be checkmarked (selected) on a transaction screen, but you may unmark (deselect) the box if you do not want to add tax to the transaction.

b. In the **Tax Description** and **Tax Rate (%)** fields, enter the tax name and the tax percentage.

**Note:** This name will display on the transaction screen but may be truncated if longer than 12 characters.

- c. Tap the Save Tax Rate button.
- d. When the "Success" popup displays, tap the **OK** button.

#### To disable a tax rate:

a. Tap (unmark the box) Calculate Tax.

**Note:** The option to calculate/add tax will not display on any transaction screen.

3. Tap to return to the main menu.

# Setting a quick PIN for sign-in

Sign into the PAYD App with a 4-digit PIN.

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

2. Tap **Quick Login**, and do one of the following:

#### To enable a quick PIN:

- a. Tap (checkmark the box) PIN Login.
- b. In the Please enter PIN field, enter a 4-digit PIN.
- c. In the **Please confirm PIN** field, re-enter the same 4-digit PIN.
- d. When the "Success" popup displays, tap the **OK** button.

**Note:** You will be prompted to enter a PIN when you next attempt to sign in (see page 80).

# To change a quick PIN:

- a. Disable the current quick PIN (see To disable a quick PIN below).
- b. Enable a new guick PIN (see *To enable a guick PIN* above).

### To disable a quick PIN:

- a. Tap (unmark the box) PIN Login.
- b. When the "Success" popup displays, tap the **OK** button.

**Note:** You must enter your full credentials when you next attempt to sign in (see page 78).

3. Tap to return to the main menu.

# Pre-filling the employee ID/store ID at sign-in

Pre-fills the PAYD full sign-in fields with your PAYD employee ID and store ID credentials whenever you launch the PAYD App (see page 78).

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

- 2. Tap Login Credentials.
- 3. Fill in the field(s) that you want to have pre-filled whenever you launch the PAYD App.

**Note:** To disable this feature, leave the field(s) blank.

- 4. Tap the Save Login Credentials button.
- 5. When the "Success" popup displays, tap the **OK** button.
- 6. Tap to return to the main menu.

**Note:** To enable/disable this feature or change this setting on a different mobile device, repeat these steps on the other device.

# Setting an email address to receive exported reports

Sets an email address to which transaction reports will be sent when you export report results to a commaseparated values (CSV) file (see page 68).

**Note:** Results include the following transaction data (CSV fields appear in quotations): store ID ("store id"), terminal ID ("terminal"), batch number ("batch"), date and time ("date time"), transaction type ("type"), order ID ("order no"), customer ID ("cust id"), amount ("amount"), card type ("card type"), account number ("card"), result ("result"), auth code ("auth code"), response code ("response code"), employee ID ("clerk"), and customer email ("email").

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

- 2. Tap Export to CSV.
- 3. In the **Export Email Address** field, enter the email address to which the CSV-format text file will be sent when you export your report results.

**Note:** To disable this feature, leave the field blank.

- 4. Tap the Save Export Email button.
- 5. When the "Success" popup displays, tap the **OK** button.
- 6. Tap = to return to the main menu.

# Auto-sending transaction receipts to a set merchant address

Sets an email address to which the PAYD App will automatically email PAYD transaction receipts. The PAYD App emails receipts only for "APPROVED" or "DECLINED" responses.

**Note:** Receipts will be emailed to the set address in the background (i.e., the PAYD App will give no visual indication that an email has been sent following a transaction).

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap to return to the main menu, and then tap **Settings**.

- 2. Tap Merchant Email.
- 3. In the **Merchant Email Address** field, enter the email address to which a receipt will automatically be sent following a transaction performed from this mobile device.

**Note:** To disable this feature, leave the field blank.

- 4. Tap the Save Merchant Email button.
- 5. When the "Success" popup displays, tap the **OK** button.
- 6. Tap to return to the main menu.

# Setting a default PAYD App screen

Sets a default screen ("Sale", "Reports", "Totals", or "Settings") to open whenever you sign into the PAYD App.

**Note:** "Sale" is pre-set as the default screen.

1. In the PAYD App, start on the main menu.

**Note:** If another screen is displayed, tap = to return to the main menu.

2. Press and hold down the main menu item (Sale, Reports, Totals, or Settings) that you want to set as your default screen.

**Note:** "Help" and "Sign Out" cannot be set as default screens.

3. When a confirmation popup displays indicating that the default screen has been set, release your hold on the menu item.

**Note:** Whenever you sign in with your credentials, the default screen that you have just set will display. To change this setting on a different mobile device, repeat these steps on the other device.

# Setting the default language of the PAYD App

The language of the PAYD App is determined by the language set for your mobile device.

**Note:** If your device is configured for a language other than English or French, the PAYD App defaults to English. To change the e355's default language, see page 58.

# Identifying the PAYD App's version number

1. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

2. The version number of the PAYD App displays near the bottom of the "Settings" screen (displays as "PAYD Mobile App v#.##").

# PAYD Pro transactions

In this section, we go over everything you need to know to use the e355 and the PAYD App to perform PAYD Pro transactions on an Apple iPad, iPhone, or iPod touch.

# Using the e355: best practices

Moneris recommends that you follow these general guidelines to use and maintain your e355.

# Things to do before starting a PAYD Pro transaction

- 1. Ensure that your mobile device is powered on and the PAYD App is closed (i.e., not running in the background on your mobile device).
- 2. On the e355, press the greer key to ensure that the e355 is powered on and ready (see page 72).
- 3. On your mobile device, launch the PAYD App and sign in (see page 78).
  - If the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.
- 4. Check the e355 communication status indicators to ensure that the e355 is connected to your mobile device and/or the Wi-Fi network (see *Communication status indicators* below).
- 5. Initiate your transaction (for transaction guidelines, see page 84).

## Staying within communication range

- Keep the e355 and your mobile device in close proximity to each other.
- Do not attempt to perform PAYD Pro transactions near strong sources of electromagnetic interference (see page 115).

#### Communication status indicators

The indicators shown below should display on your e355's "WELCOME/BONJOUR" screen when you are ready to perform transactions.



## Powering on the e355

Before you perform a PAYD Pro transaction, confirm that the e355 is powered on by pressing the green key and waiting for a response:

e355 response	e355 status
Beeps and displays the "WELCOME/BONJOUR" screen.	The e355 is powered on and ready to do transactions.
	<b>Note:</b> After several minutes of inactivity, the e355 will attempt to conserve its power (see Conserving e355 battery power below).
Screen remains dark (the backlight is turned off completely).	The e355 is powered off. Press and hold down the green well key until the e355 starts to power on.

# Conserving e355 battery power

- If the e355 is powered on but not being used to perform transactions, it will go into an idle state to conserve power (the e355 screen backlight dims and/or "Moneris BE PAYMENT READY" displays).
- If you do not initiate a transaction from the PAYD App or press the green key /the red key on the e355 keypad, and:

#### Bluetooth is enabled:

• The e355 will go into a sleep/stand-by state (the screen backlight will turn off completely) for up to several hours<sup>1</sup>, and then the e355 will shutdown/power off completely.

#### Wi-Fi is enabled:

The e355 will remain in its idle state for as long as the battery is sufficiently charged. <sup>1</sup>

<sup>&</sup>lt;sup>1</sup> If the e355 loses its connection with the mobile device for up to 15 minutes (e.g., the e355 is outside its Bluetooth communication range/cannot connect to the Wi-Fi network), the e355 will shut down/power off completely.

## Maintaining battery charge/powering off the e355

- When you are not using the e355 (e.g., at night), connect it to a power source via the USB charging cable, and leave the e355 to recharge to full capacity.
- Power off the e355 by pressing and holding down the red key until the e355 beeps and starts to shutdown/power off (ensure that the USB charging cable is not connected to a power source).

#### Charge indicator light

The charge indicator light is located on right side of e355 (see page 9). If the e355 is powered off or it is powered on but goes into a sleep/stand-by state to conserve power (see page 72), the charge indicator light will turn off.

light Colour		Description
Orange	0	Battery is charging (blinking light).
Green		Battery charge is moderate to high.
Yellow	0	Battery charge is moderate to low.
Red		Battery charge is critically low. Connect e355 to power source.

# **Card entry options**

# Insert: Chip cards

- 1. The e355 displays "INSERT/TAP/SWIPE" or "INSERT/SWIPE".
- 2. The customer inserts their card into the e355's chip reader.

**Note:** Unless the e355 prompts otherwise, the card should not be swiped even if it has a magnetic stripe.

- 3. The customer may be prompted to enter data, including a PIN.
- 4. The customer leaves the chip card inserted until "REMOVE CARD" displays on the e355.

#### Tip for proper card insertion:

Hold the e355 with one hand, and insert the card in the chip reader with the other hand (this will prevent the e355's contactless reader from inadvertently reading the card data as a contactless transaction).



# Wave/Tap: Contactless cards

- 1. The e355 displays "INSERT/TAP/SWIPE".
- 2. The customer taps/waves their contactless card\* over the e355's display screen, but note:
  - The e355's battery charge level must be at least 11% or the contactless reader will not read the card.
  - Only Sales and Refunds can be performed as contactless transactions.
  - The customer will not be prompted for a PIN.
  - The transaction amount must be equal to or less than the card's maximum Contactless Dollar Value (see below).
  - The e355 beeps and four green lights flash when the contactless reader is reading the card data.
- 3. You may be prompted to capture the customer's signature.

#### **Maximum Contactless Dollar Value (CDV)**

- To determine the maximum CDV for a card type, contact us.
- If a card is tapped for an amount that exceeds its maximum CDV, the e355 will display "TAP NOT ACCEPTED".

#### Tips for proper card tap/wave

- The card must be within 0.5 in. (1.3 cm) of the e355's display screen, but it does not have to touch it.
- The card must be tapped or waved by itself. It should not be waved while in a wallet with other cards.

<sup>\*</sup> In this guide, the term "contactless card" refers to a contactless-enabled card (supported brands include Visa®, Mastercard®, American Express®, Discover®, and Interac®) or other items such as a key fob, mobile tag, or mobile device (e.g., a smartphone, tablet, or smartwatch; the cardholder is responsible for any related software on their mobile device including downloading any required apps and loading their card information into their digital wallet).



# Swipe: Magnetic stripe cards

**Note:** If the card has a chip, it must be inserted (see page 74).

- 1. The e355 displays "INSERT/TAP/SWIPE" or "INSERT/SWIPE".
- 2. You or the customer swipes their card on the e355's magnetic stripe reader.

**Note:** If the card is a credit card, you should swipe the card.

- If the card is a debit card, the customer will be prompted to enter a PIN.
- 3. You may be prompted to capture the customer's signature on your mobile device.

#### Tip for proper card swipe:

Hold the e355 with one hand, and swipe the card in the magnetic stripe reader with the other hand (this will prevent the e355's internal contactless reader from inadvertently reading the card data as a contactless transaction).



# Manual card entry on the e355

If all available card entry methods fail, you may manually enter the card number for credit cards and some chip debit cards.

- 1. In the PAYD App, initiate a Sale (or Pre-Authorization).
- 2. For detailed transaction steps to a Sale, see page 85 (for a Pre-Authorization, see page 87).
- 3. On the "Sale" screen, tap (checkmark the box) **Keyed entry on pinpad**.

**Note:** If you are unable to use the e355 to capture the card data, try using the PAYD card reader (see page 112).

# Signing into/Signing out of the PAYD App

# Signing in with full credentials

Follow these steps to sign in using your PAYD employee ID, store ID, and password.

Note: If you have configured a quick PIN, see page 80.

- 1. From your mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
- 2. Wait for the PAYD full sign-in screen (shown below) to display.
- Enter your credentials in the sign-in fields (PAYD Employee ID, PAYD Store ID, and PAYD Password).

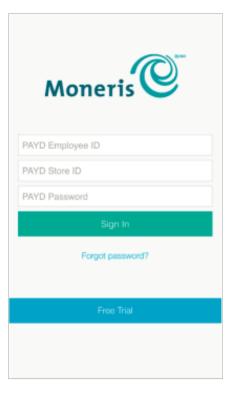
**Note:** Some fields may be pre-filled (see page 67).

- 4. Tap the Sign In button.
  - If at any time the PAYD App requests permission to access data from your mobile device (e.g., location, microphone, or contacts data), allow the PAYD App to access the data.
  - If the PAYD App prompts you to change your password, enter a new password, and tap the Save Password button.

**Note:** The password must be from 8 to 16 characters in length and include at least 1 letter, 1 number, and 1 special character. Accents are not supported. Password fields are case sensitive. You will be prompted to update your password every 90 days (your new password must be different than your last 4 passwords).

- If the PAYD App prompts you to select and answer one to three security questions, see page 83.
- If the PAYD App prompts you to answer one security question, enter the answer, and tap the Next button.
- 5. Your default PAYD App screen displays once you are signed in.
  - If the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.

**Note:** To change the default screen, see page 69.



## Signing out

To ensure that unauthorized PAYD transactions cannot be performed from your mobile device, sign out of the PAYD App when you are not using it.

1. In the PAYD App, start on the main menu.

**Note:** If another screen is displayed, tap = to return to the main menu.

- 2. Tap the Sign Out button.
  - If the "Pinpad has been disconnected" popup displays, tap the **OK** button to continue.
- 3. When the PAYD App sign-in screen displays, it means you are signed out.

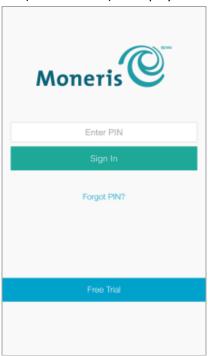
**Note:** Depending on how you have configured the PAYD App, the full sign-in screen may display (see page 78) or the "Enter PIN" sign-in screen may display (see page 80).

# Signing in with a quick PIN

Follow these steps to sign in using a 4-digit quick PIN.

**Note:** To enable this method of signing in, see page 66.

- 1. From your mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
- 2. Wait for the "Enter PIN" sign-in screen (shown below) to display.



3. In the Enter PIN field, enter your 4-digit quick PIN.

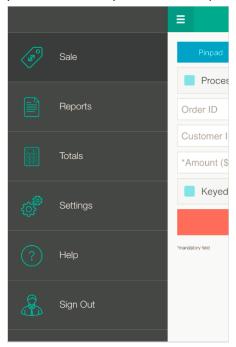
**Note:** You will automatically be signed in once you enter the last digit; otherwise, tap the **Sign In** button.

- 4. Your default PAYD App screen displays once you are signed in.
  - If the "Pinpad has been successfully connected" popup displays, tap the **OK** button to continue.

**Note:** To change the default screen, see page 69.

# The PAYD App main menu

From the main menu (shown below), you can access any transaction, report, or setting in the PAYD App.



■ To return to this menu from any other screen, simply tap = at the top of the screen.

# Need to reset your sign-in password?

- 1. From your mobile device's home screen, tap the **PAYD** icon ( ) to launch the PAYD App.
- 2. On the PAYD full sign-in screen, tap Forgot Password?.
- 3. When the "Password Reset" screen displays, enter your PAYD employee ID (username) and store ID in the fields, and tap the **Next** button.
- 4. In the **Answer** field, enter the response to the displayed security question, and tap the **Next** button.
- 5. When the "Success" popup displays, tap the **OK** button.
- 6. Wait for a "Password reset" email (from getpayd.com) to be sent to the address that is registered to your PAYD user account.
- 7. Open the email, and tap the **Reset my password** link.
- 8. Wait for the "New Password" page to display on PAYD Administration.
- 9. In the **New password** and **Confirm password** fields, enter a new password, and tap the **Save** button.

**Note:** The password must be from 8 to 16 characters in length and include at least 1 letter, 1 number, and 1 special character. Accents are not supported. Password fields are case sensitive. You will be prompted to update your password every 90 days (your new password must be different than your last 4 passwords).

10. When the "Password reset successfully" message displays on PAYD Administration's sign-in screen, it means your password has been reset.

**Note:** You must enter the new password when signing into the PAYD App/PAYD Administration.

# Can't remember your quick PIN?

- 1. From your device's home screen, tap the **PAYD** icon ( ) icon to launch the PAYD App.
- 2. When the PAYD "Enter PIN" sign-in screen displays, tap Forgot PIN?.
- 3. When the PAYD full sign-in screen displays, enter your full sign-in credentials (see page 78).

**Note:** If you have also forgotten your sign-in password, see page 82.

4. Once you are signed in, you may change or disable your quick PIN (see page 66).

# Configuring your security question/answer

The question/answer that you configure will be used to identify you in the event that you forget your password. (Periodically you may be prompted to answer the question when signing in.)

**Note:** The information that you enter here also applies to PAYD Administration.

1. Select a question from the **Choose security question** drop-down list, and enter an answer in the **Security Answer** field.

**Note:** If there is more than one drop-down list, select the additional questions, and then enter answers in the corresponding fields.

2. If the **Email Address** field displays, enter your email address.

**Note:** If you ever need to have your password reset, a password reset link will be sent to this address.

- 3. Tap the Save Security Question button (or the Save Security Questions button).
- 4. When the "Sale" screen displays, do one of the following:
  - If you have paired the e355 with your mobile device via Bluetooth, go to the e355 setup step 6c on page 16.
  - If you are in the process of pairing the e355 with your mobile device via Wi-Fi, go to 7c on page 31.

## **Transactions**

# General guidelines for how to perform PAYD Pro transactions

- 1. Confirm the operational status of the e355 (see *Things to do before starting a PAYD Pro transaction* on page 71).
- 2. Keep the e355 and your mobile device in close proximity to each other.
- 3. Do not attempt to perform transactions near strong sources of electromagnetic interference (see page 115).
- 4. A transaction is complete once the PAYD App displays an "APPROVED" or "DECLINED" response.

# Sale with debit/credit card

Debit or credit card sale of goods and services.

1. Ensure that the paired e355 is powered on and ready (see page 71).

**Note:** The e355 screen may dim during the transaction.

2. In the PAYD App, and start on the "Sale" screen.

**Note:** If another screen is displayed, tap to return to the main menu, and then tap **Sale**.

- 3. Tap the **Pinpad** button.
  - If the **Customer ID** and **Order ID** fields display and you want to track the transaction with your own identifier(s), enter the required data in one or both fields; otherwise, leave these fields blank to bypass entering any identifier.

**Note:** If you enter your own order ID, it must be unique. If you don't enter your own order ID, it will be generated automatically.

- 4. In the \*Amount (\$) field, enter the Sale amount (#.##).
  - If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the Total (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

- 5. Use the e355 to capture the card data:
  - If you want the card to be inserted, tapped, or swiped on the e355, go to step 6.
  - If you need to manually enter the card data on the e355, see page 88.
- 6. Tap the **Process Transaction** button.
- 7. When the "Follow prompts on pinpad" screen displays, do one of the following:
  - If tip prompting is disabled, see page 89.
  - If tip prompting is enabled, see page 91.

## Sale with cash

Cash sale of goods and services.

1. In the PAYD App, start on the "Sale" screen.

**Note:** If another screen is displayed, tap to return to the main menu, and then tap **Sale**.

- 2. Tap the **Cash** button.
  - If the **Customer ID** and **Order ID** fields display and you want to track the transaction with your own identifier(s), enter the required data in one or both fields; otherwise, leave these fields blank to bypass entering any identifier.

**Note:** If you enter your own order ID, it must be unique. If you don't enter your own order ID, it will be generated automatically.

- 3. In the \*Amount (\$) field, enter the Sale amount (#.##).
  - If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the **Total** (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

4. In the Amount Tendered (\$) field, optionally enter the amount tendered.

**Note:** The **Change Due (\$)** field will automatically display the amount owed to the customer.

- 5. Tap the **Process Transaction** button.
- 6. When the PAYD App displays the "APPROVED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent.

- To send an SMS text message notification, see page 100.
- 7. Tap to return to the main menu.

## Pre-Authorization with credit card

Authorization of an amount on a credit card if the final transaction amount is unknown.

#### Important! To receive funds, you must perform a Capture (see page 95).

1. Ensure that the paired e355 is powered on and ready (see page 71).

**Note:** The e355 screen may dim during the transaction.

2. In the PAYD App, start on the "Sale" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Sale**.

- 3. Tap (checkmark the box) Process as Preauth.
- 4. Tap the Pinpad button.
  - If the Customer ID and Order ID fields display and you want to track the transaction with your own identifier(s), enter the required data in one or both fields; otherwise, leave these fields blank to bypass entering any identifier.

**Note:** If you enter your own order ID, it must be unique. If you don't enter your own order ID, it will be generated automatically.

- 5. In the \*Amount (\$) field, enter the Pre-Authorization amount (#.##).
  - If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the Total (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

- 6. Use the e355 to capture the card data:
  - If you want the card to be inserted or swiped on the e355, go to step 7.
  - If you need to manually enter the card data on the e355, see page 88.
- 7. Tap the **Process Transaction** button.
- 8. When the "Follow prompts on pinpad" screen displays, see page 89.

## Manually entering card data on the e355

In the PAYD App, ensure that you have entered the transaction amount, selected/added the sales tax if enabled, and entered any optional tracking identifiers (customer ID and/or order ID) before you follow the steps below.

- 1. In the PAYD App, tap (checkmark the box) Keyed entry on pinpad.
- 2. Tap the **Process Transaction** button.
- 3. When the "Follow prompts on pinpad" screen displays, go to the next step.
  - If "\$#.## OK?" displays on the e355, see page 91.
- 4. Wait for "ENTER CARD #" to display on the e355.
- 5. Key in the card number, and press the green key.
- 6. When "EXPIRY DATE (MMYY)" displays on the e355, key in the card expiry date (MMYY), and press the green key.
- 7. Wait while the transaction is processed.
  - If the PAYD App displays the "Customer Signature" screen, capture the customer's signature on your mobile device (see page 98).
- 8. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 9. Tap to return to the main menu.

# Customer prompts on the e355

When the PAYD App displays the "Follow prompts on pinpad" screen, do the following:

- 1. Hand the e355 to the customer.
- 2. The customer responds to any prompt that displays on the e355.

**Note:** Potential prompts (and the actions to take for each) are listed in order of appearance in the table below. Only some of the listed prompts will display for any one transaction.

Prompt	Customer action		
INSERT/TAP/SWIPE	Enters their card on the e355 (see pages 74 to 76 for options).		
SELECT / CHOISER	For English prompts, presses the <b>1</b> key ( <b>ENGLISH</b> ).		
1 - ENGLISH 2 - FRANCAIS	For French prompts, presses the 2 key (FRANCAIS).		
SELECT / CHOISIR	Presses the number key that corresponds to the application that they want to		
1 - Application <a> 2 - Application <b></b></a>	use. (e.g., to use "Application A", they would press the <b>1</b> key).		
I PRE-AUTHORIZE UP TO \$#.##-OK?	Presses the green key to confirm the displayed Pre-Authorization amount.		
<transaction NAME&gt; \$#.##-OK?</transaction 	Presses the green key to confirm the displayed amount.		
SELECT ACCOUNT  1 - CHEQUING 3 - SAVINGS	<ul> <li>For chequing account, presses the 1 key (CHEQUING).</li> <li>For savings account, presses 3 key (SAVINGS).</li> </ul>		
ENTER PIN & OK	Keys in their Personal Identification Number (PIN) and presses the green key.		
PLEASE WAIT	Waits while the transaction is processed.		
APPROVED	Removes their card from chip reader.		
THANK YOU REMOVE CARD	<b>Note:</b> The e355 beeps until the card is removed.		
APPROVED THANK YOU OBTAIN CARD	Retrieves their card.		
WELCOME/BONJOUR	Returns the e355 to you (go to step 3).		

- 3. Retrieve the e355 from the customer.
  - If the PAYD App displays the "Customer Signature" screen on your mobile device, capture the customer's signature (see page 98).
- 4. When the PAYD App displays the "APPROVED" or "DECLINED" response on your mobile device, the transaction is complete:

■ To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 5. Tap = to return to the main menu.

# Customer prompts on the e355 (tip prompting enabled)

When "\$#.## - OK?" displays on the e355 during a Sale transaction ("#.##" represents the dollar amount), do the following:

- 1. Hand the e355 to the customer.
- 2. The customer responds to any prompt that displays on the e355.

**Note:** The prompts (and the actions to take for each) are listed in order of appearance in the table below.

Prompt	Customer action	
\$#.## - OK?	Presses the green key to continue.	
ENTER TIP AMOUNT	To add a tip, keys in an amount and presses the green key.	
\$0.00	To bypass adding a tip, presses the green key without keying in an	
	amount.	

- 3. Do one of the following:
  - If "INSERT/TAP/SWIPE" displays on the e355, continue on page 89; begin at step 2.
  - If "ENTER CARD #" displays on the e355, the customer returns the e355 to you (continue on page 88; begin at step 5).

## Customer prompts in the PAYD App

When the PAYD App displays the "Please specify a tip amount" screen during a Sale transaction, do the following:

- 1. Hand your mobile device to the customer.
- 2. The customer does one of the following:

#### To add a default tip percentage:

a. The customer taps one of the three displayed percentages.

#### To add a different tip as an amount or percentage:

- a. The customer taps the **Custom Tip** button.
- b. The customer chooses a tip type:
  - To add a percentage-based tip, they tap the % button.
  - To add a dollar-amount tip, they tap the \$ button.
- c. In the **Please specify tip** field, the customer enters a value (percentage or dollar amount) and taps the **OK** button.

#### To bypass adding a tip:

- a. The customer taps the **No Tip** button (go directly to step 4).
- 3. When "Please confirm totals" displays, the customer confirms the displayed totals and taps the **OK** button.

**Note:** If the customer wants to change the tip amount, they tap the **Back** button and then they re-enter the tip when prompted (see To add a different tip as an amount or percentage above; begin at step b).

- 4. When the "Processing Transaction" screen or the "Please swipe card" displays screen, retrieve your mobile device from the customer.
  - If the "Please swipe card" screen displays, swipe the card on the connected PAYD card reader.
  - If the "Customer Signature" screen displays, capture the customer's signature on your mobile device (see page 98).
- 5. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 6. Tap to return to the main menu.

# Voiding/refunding a transaction

Reverses a debit/credit or cash transaction.

**Note:** If you want to reverse a debit/credit transaction on the same day it was originally processed, you must do a Void for the full amount.

If you want to reverse a debit/credit transaction processed on a different day, you must do a Refund. Debit transactions must be refunded for the full amount. Credit transactions can be refunded for a full or partial amount.

Cash transactions are always reversed (refunded) for the full amount regardless of the date on which the original transaction was processed.

1. Ensure that the paired e355 is powered on and ready (see page 71).

**Note:** The e355 screen may dim during the transaction.

2. In the PAYD App, start on the "Reports" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Reports**.

3. Do one of the following:

To display the last 10 transactions processed today:

a. Leave all search fields blank, and go directly to step 4.

To narrow the scope of your search:

a. Select one or more of the following criteria:

**Note:** The original transaction receipt includes the transaction identifiers submitted with the original transaction.

- Date: To retrieve transactions processed within a date range other than today: Tap the **Today** drop-down list, and select a date range from the list; otherwise, skip this step to retrieve only transactions processed today.
- Order ID: Enter the ID in the Order ID field (a full or partial ID may be entered).
- Customer ID: Enter the ID in the Customer ID field (a full or partial ID may be entered).
- Amount: Enter the amount in the Amount (\$) field.
- b. Tap **Sort by**, and select a sort order (amount, customer ID, date, order ID, card type, or transaction type) from the drop-down list.
- 4. Tap the **Search Transactions** button.
- 5. When the transaction list displays, tap the transaction that you want to reverse.
  - To display the next 10 transactions (to a maximum of 300) if applicable, tap the More button.
- 6. When the transaction "Details" screen displays, confirm this is the transaction that you want to reverse (see page 102), and then:

**Note:** If you do not want to reverse this transaction, tap (go back to step 4).

#### To do a Void:

a. Tap Void this transaction.

#### To do a Refund:

- a. Tap Refund this transaction.
- b. In the \*Refund Amount (\$) field, enter the Refund amount.
  - If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the **Total** (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

- 7. Tap the **Process Transaction** button.
  - If the PAYD App displays the "Follow prompts on pinpad" screen, do one of the following:
    - Hand the e355 to the customer (see page 89).
    - Manually enter the card data on the e355 yourself (continue on page 88, and begin at step 4).
- 8. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 9. Tap to return to the main menu.

# Capturing a Pre-Authorization

Completes a Pre-Authorization so that the funds are transferred to your account at settlement.

**Note:** If the Pre-Authorization was performed via card swipe or insert on an e355, you must perform the Capture with the same e355 (you will not be prompted to enter card data during the Capture).

1. Ensure that the paired e355 is powered on and ready (see page 71).

**Note:** The e355 screen may dim during the transaction.

2. In the PAYD App, start on the "Reports" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Reports**.

3. Do one of the following:

To display the last 10 transactions processed today:

a. Leave all search fields blank, and go to step 4.

To narrow the scope of your search:

a. Select one or more of the following criteria:

**Note:** The original transaction receipt includes the transaction identifiers submitted with the original transaction.

- Date: To retrieve transactions processed within a date range other than today: Tap the **Today** drop-down list, and select a date range from the list; otherwise, skip this step to retrieve only transactions processed today.
- Order ID: Enter the ID in the **Order ID** field (a full or partial ID may be entered).
- Customer ID: Enter the ID in the Customer ID field (a full or partial ID may be entered).
- Amount: Enter the amount in the Amount (\$) field.
- b. Tap **Sort by**, and select a sort-by option (amount, customer ID, date, order ID, card type, or transaction type) from the drop-down list.
- 4. Tap the **Search Transactions** button.
- 5. When the transaction list displays, tap the "Preauth" transaction that you want to complete.
  - To display the next 10 transactions (to maximum of 300) if applicable, tap the **More** button.
- 6. When the transaction "Details" screen displays, confirm this is the transaction that you want to complete (see page 102).

**Note:** If this transaction is not the one that you want to complete, tap (go back to step 5).

- 7. Tap Capture this transaction.
- 8. In the \*Capture Amount (\$) field, enter the amount to be completed (captured).

**Note:** If the Pre-Authorization is completed for an amount that is less than the original, the hold on the remaining amount will be released.

If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the **Total** (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

9. Tap the **Process Transaction** button.

**Note:** The PAYD App displays the "Follow prompts on pinpad" screen, and the e355 displays "PLEASE WAIT". This is part of normal operation. A "Customer Signature" screen will not display on your mobile device.

- 10. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 11. Tap to return to the main menu.

# **Receipts**

When a transaction is completed, a receipt is always generated. If a debit or credit card was used for the transaction, the receipt includes information about the cardholder verification method used for the transaction (see below).

## Cardholder verification method (CVM) statement

The CVM statement appearing near the bottom in a receipt is determined by the card type and card entry method used during the transaction for which the receipt was generated.

**Note:** The CVM statement may not be included in receipts for cash or swiped/contactless debit transactions.

CVM statement	Card type	Card entry method
NO SIGNATURE TRANSACTION	credit	tap (contactless)
SIGNATURE	credit	swipe (stripe)
		manual entry
VERIFIED BY PIN	credit	insert (chip)
	debit	

# Card masking

To reduce the risk of fraudulent card use, masking and truncation are applied to card numbers in receipts. Masking replaces a card's numbers (except for the last 4) with "\*"s (e.g., \*\*\*\*\*\*\*\*\*1234). Truncation displays only the last 4 digits of a card (e.g., 1234). The expiry date does not appear in any receipt.

## Signature capture for receipts

The PAYD App displays the "Customer Signature" screen if you are required to capture the customer's signature.

**Note:** If a signature is captured, it will not be included in emailed receipts; however, a receipt with signature will be stored on PAYD Administration and can be viewed or printed from there at any time (see the **Using Moneris PAYD Administration** guide). A receipt with signature can also be viewed via the hyperlink included in any SMS text message notification sent for the transaction.

The captured customer signature can also be viewed in the PAYD App when you retrieve the transaction's details in a Transactions Report (see page 101) or when you are doing a Void or Refund (see page 93) or Capture (see page 95).

When the PAYD App displays the "Customer Signature" screen, do the following:

1. Retrieve the e355 if it was used to capture the card data.

**Note:** The "WELCOME/BONJOUR" screen displays on the e355.

- 2. Have the customer "write" their signature above the Customer Signature line on the screen of your mobile device.
  - If the customer wishes to redo their signature, they tap the **Clear** button.
- 3. Once the customer approves their signature, they tap the **Done** button.
- 4. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 5. Tap to return to the main menu.

# Emailing a transaction receipt

When the PAYD App displays the "APPROVED" or "DECLINED" response, follow these steps to email a transaction receipt.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- 1. Under "Receipt" (bottom of the screen), tap ...
- 2. When the "Send Receipt" screen displays, enter an email address as follows:

To manually enter an email address:

- a. In the Email Address field, enter the address to which you want to send the receipt.
- b. Tap

To select an email address from your mobile device's contacts list:

**Note:** To use this feature, your mobile device's privacy settings must be configured to allow the PAYD App to access your device's contacts data. (Your mobile device may prompt you to allow the PAYD App to access the device's contacts data. You must grant this access to use this feature.)

- а. Тар
- b. When the "Contacts" screen displays, tap the < Firstname Lastname > of the contact to whom you want to send the receipt.
- c. Tap the < name@domain.nnn > (email address) to which to send the receipt.
- 3. When the "Receipt successfully sent" popup displays, tap the **OK** button.
- 4. If you want to email a receipt to additional addresses, repeat steps 1 to 3 as many times as you require.
- 5. When you are finished, tap = to return to the main menu.

## Sending an SMS text message transaction notification

When the PAYD App displays the "APPROVED" or "DECLINED" response, follow these steps to send an SMS (short message system) text message notification.

**Note:** The text message includes a hyperlink to a transaction receipt. If a customer signature was captured for the transaction, the signature will appear on the displayed receipt's "SIGNATURE" line.



2. When the "Send Receipt" screen displays, enter a phone number as follows:

To manually enter a phone number:

a. In the **Phone Number** field, enter the phone number to which you want to send the text message.



To select a phone number from your mobile device's contacts list:

**Note:** To use this feature, your mobile device's privacy settings must be configured to allow the PAYD App to access your device's contacts data. (Your mobile device may prompt you to allow the PAYD App to access the device's contacts data. You must grant this access to use this feature.)

- а. Тар
- b. When the "Contacts" screen displays, tap the < **Firstname Lastname** > of the contact to whom you want to send the text message.
- c. Tap the < (123) 456-7890 > phone number to which to send the text message.
- 3. When the "Receipt successfully sent" popup displays, tap the **OK** button.
- 4. If you want to send an SMS text message notification to additional phone numbers, repeat steps 1 to 3 as many times as you require.
- 5. When you are finished, tap = to return to the main menu.

# Reporting

## Transactions report

Search for and display transactions by date, order ID, customer ID, or amount. You may also export the search results.

1. In the PAYD App, start on the "Reports" screen.

**Note:** If another screen is displayed, tap to return to the main menu, and then tap **Reports**.

2. Do one of the following:

To display the last 10 transactions processed today:

a. Leave all search fields blank, and go to step 3.

To narrow the scope of your search:

a. Select one or more of the following criteria:

**Note:** The original transaction receipt includes the transaction identifiers submitted with the original transaction.

- Date: To retrieve transactions processed within a date range other than today: Tap the **Today** drop-down list, and select a date range from the list; otherwise, skip this step to retrieve only transactions processed today.
- Order ID: Enter the ID in the Order ID field (a full or partial ID may be entered).
- Customer ID: Enter the ID in the Customer ID field (a full or partial ID may be entered).
- Amount: Enter the amount in the Amount (\$) field.
- b. Tap **Sort by**, and select a sort-by option (amount, customer ID, date, order ID, card type, or transaction type) from the drop-down list.
- 3. Tap the **Search Transactions** button, and wait for a transaction list to display.
- 4. You may do any of the following:
  - To display the next 10 transactions (to maximum of 300) if applicable, tap the **More** button.
  - To export the report results in CSV format in a text file, tap the Export Report button (near the top of the screen).

**Note:** The file will be sent to the email address that you specified in your Export to CSV setting (see page 67).

- To view the details of a listed transaction, tap the desired transaction (see page 102).
- 5. When you are finished, tap to return to the transaction list, or tap to return to main menu.

# "Details" screen (transactions)

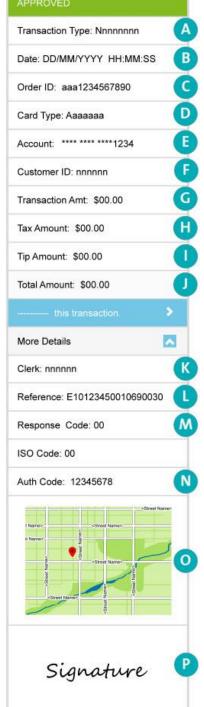
The "Details" screen (shown below on the right) displays when you tap a transaction record listed in a transactions report (e.g., you may be performing a Void, Refund, or Capture, or simply reviewing transactions).

**Note:** Line items 1 to 10 and item 16 display by default. To display line items 11 to 15, tap **More Details**. (For descriptions of the labelled line items, see the table below.)

- 1. You may do one or more of the following if applicable:
  - To perform a Refund/Void, continue at step 6 on page 93.
  - To perform a Capture, continue at step 6 on page 95.
  - To email a transaction receipt, see page 99.
  - To send an SMS text message notification, see page 100.
  - Tap to return to the transaction list, or tap to return to the main menu.

The table below describes the screen shown on the right.

Label	Description
Α	Transaction name.
В	Transaction date (DD/MM/YYYY) and time (HH:MM:SS).
С	Unique transaction identifier. Auto-generated if no order ID entered for transaction.
D	Card type or "Cash".
E	Card number (masked) or "Cash".
F	Displays if customer ID entered for transaction.
G	Transaction amount excluding tax and tip.
Н	Tax amount (see page 65).
I	Tip amount (see page 64).
J	Total amount including tax and/or tip if entered.
K	Transaction performed by user signed in under this employee ID.
L	Moneris host identifier (e.g., if "E10123450010690030" is the number, then "E1012345" is the terminal ID (i.e., the e355's ID). This number may be requested by Moneris to help track a transaction.
М	Transaction response code:
	< 50: Transaction approved.
	<ul><li>&gt;= 50: Transaction declined.</li></ul>
	NULL: Transaction was not sent for authorization.
N	Auth code (6-8 digits) from the card-issuing institution.
0	Location of transaction (see page 63).
Р	Customer signature (displays if captured for transaction).



## Totals (batches) report

Displays open and closed batch totals (sub-totals include transaction totals, tip totals, and terminal ID totals) so that you can determine the amount deposited in your back account for a batch that has been closed.

**Note:** Totals for a batch can be viewed from the PAYD App for up to three months from the date a batch is closed.

1. Start on the "Totals" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Totals**.

- 2. Select a date range from the drop-down list.
- 3. Tap the **Search Batches** button.
  - If the "Totals" screen displays listing one or more "Daily Total" records, tap the record that you want to view.
- 4. When the "Daily Summary" screen displays, you may review one or more of the following sub-reports:

#### **Daily Summary Totals**

For the selected date range, displays transaction types and totals grouped by card type (or "Cash").

a. To display this sub-report, tap

#### **Daily Tip Totals**

For the selected date range, displays tip totals grouped by the PAYD employee ID (clerk ID) under which the tip amounts were accrued.

a. To display this sub-report, tap

**Note:** If "No tip totals for today" displays, it means no tip amounts were accrued for the specified date range.

#### **Terminal Totals**

For the selected date range, displays transaction types and totals (excluding cash) grouped by batch number and terminal ID.

a. To display this sub-report, tap

**Note:** Totals grouped under a terminal ID starting with "E1" indicate those transactions were performed on an e355 with the same ID. Totals grouped under a terminal ID starting with "I6" indicate those transactions were performed on a PIN Pad other than an e355. Totals grouped under the terminal ID starting with "66" indicate those transactions were performed entirely on the PAYD App (i.e., without the use of an e355). A blank screen indicates no debit/credit transactions were performed for the specified date range.

5. When you are finished, tap to return to the "Totals" list, or tap to return to the main menu.

# Re-initializing the e355: Bluetooth

Follow the steps below to re-initialize an e355 that is paired with your mobile device via Bluetooth.

1. Ensure that the paired e355 is powered on and ready (see page 71).

**Note:** The e355 screen may dim during the transaction.

2. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap = to return to the main menu, and then tap **Settings**.

- 3. Tap Pinpad.
- 4. Tap the **Bluetooth** button if it is not already selected.

**Note:** The "Terminal ID:" line item will display the e355's eight-digit terminal ID, which starts with the prefix "E1" (e.g., "E1012345"). The terminal ID is also printed on a label affixed to the underside of the e355.

- If the Connect Pinpad button displays, tap it (if nothing happens, see page 109 for troubleshooting).
- 5. Tap the Initialize Pinpad button.
- 6. When "PLEASE WAIT" displays on the e355, wait while it initializes.

**Note:** During this process, the PAYD App displays the "Initializing Pinpad. This may take a few minutes" screen.

- 7. When the PAYD App displays the "Initialization was successful. Pinpad is ready to use" popup, tap the **OK** button to continue.
- 8. When the e355 displays the "WELCOME/BONJOUR" screen, the operation is complete.
- 9. Tap to return to the main menu.

# Re-initializing the e355: Wi-Fi

Follow the steps below to re-initialize an e355 that is currently paired with your mobile device via Wi-Fi.

1. Ensure that the paired e355 is powered on and ready (see page 71).

**Note:** The e355 screen may dim during the transaction.

2. In the PAYD App, start on the "Settings" screen.

**Note:** If another screen is displayed, tap **to return to the main menu, and then tap Settings**.

- 3. Tap Pinpad.
- 4. Tap the WIFI button if it is not already selected.

**Note:** The "Terminal ID:" line item will display the e355's eight-digit terminal ID, which starts with the prefix "E1" (e.g., "E1012345"). The terminal ID is also printed on a label affixed to the underside of the e355.

- 5. Tap the **Initialize Pinpad** button.
- 6. When "PLEASE WAIT" displays on the e355, wait while it initializes.

**Note:** During this process, the PAYD App displays the "Initializing Pinpad. This may take a few minutes" screen.

- 7. When the PAYD App displays the "Initialization was successful. Pinpad is ready to use" popup, tap the **OK** button to continue.
- 8. When the e355 displays the "WELCOME/BONJOUR" screen, the operation is complete.
- 9. Tap to return to the main menu.

# **Troubleshooting**

In this section, we go over everything you need to know to troubleshoot any issues.

### **Error messages in the PAYD App**

If an error popup is displayed in the PAYD App (i.e., on your mobile device) and is listed in the table below, tap the **OK** button and then follow the instructions in the table's "Solution" column. If the problem is still not resolved, call us at 1-855-423-PAYD (7293).

Error message	Solution
An error occurred on the pinpad. Transaction was not processed.	An application or communication error occurred.  1. Retry the transaction (see also the issues listed on pages 78 to 81).
Card Read Error. Please swipe again.	The connected PAYD card reader could not read the card data when the card was swiped on it.
	1. Try swiping again (see page 112).
Please enter a valid cvd value	"Mandatory CVV" is enabled in PAYD Administration.
	2. Locate the 3- or 4-digit card validation value on the credit card, and enter the value in the <b>CVV</b> field before you submit the transaction for processing.
Pinpad has been disconnected.	The PAYD App/your mobile device can no longer detect the e355 with which it is paired.
	1. See "Unable to connect to Pinpad" (page 108).
Sign in failed.	1. Try signing in again.
Please Try Again.	2. If the text "Quit Demo Mode" displays at the bottom of the sign-in screen, tap  Quit Demo Mode to return to the "live" sign-in screen, and retry signing in again.
	3. If the authentication fails, and you are:
	<ul> <li>Trying to sign in using your full credentials, use the password reset feature (see page 82).</li> </ul>
	<ul> <li>Trying to sign in using your quick PIN, use the forgot PIN feature (see page 83).</li> </ul>
The Request has timed out. Please ensure your signal is strong and try again.	There may be too much interference in your area and/or your mobile device is outside of your network coverage area.
	Move to a location within your network coverage area where there are no sources of interference (see page 115), and retry the operation.
Tip has not been configured on the pinpad. Please connect pinpad to update pinpad settings.	Tip prompting cannot be enabled/disabled on the e355 because the PAYD App/your mobile device is unable to detect the e355 with which it is paired.
	1. See "Unable to connect to Pinpad" (page 108).

Error message	Solution
Unable to connect to Pinpad.	The PAYD App/your mobile device cannot detect the e355 with which it is paired.
	1. Confirm that the e355 is powered on (see page 72).
	2. Confirm that the e355 is within communication range of your mobile device or the Wi-Fi network (see page 71) and operating in a suitable environment.
	3. When the "WELCOME/BONJOUR" screen displays, retry the transaction.

### Other issues (PAYD App)

Issue	Solution
The PAYD App stalls or freezes midway during a transaction with the e355.	<ol> <li>If a card is inserted in the e355, remove it from the chip reader.</li> <li>Simultaneously press both the 9 key and the yellow key until the e355 starts to reboot.</li> </ol>
	3. When the PAYD App resumes operation on your mobile device, retry the transaction.
	4. If the issue recurs, close the PAYD App so that it is not running in the background on your mobile device, and reboot the e355 again.
	5. Re-launch the PAYD App, sign in (see page 78), and retry the transaction.
The "Initialize Pinpad"	1. Ensure that the e355 is powered on.
button does not display.	2. In the PAYD App, tap <b>Connect Pinpad</b> .
	3. If the <b>Initialize Pinpad</b> button still does not display, simultaneously press both the <b>9</b> key and the yellow key until the e355 starts to reboot.
	4. In the PAYD App, tap <b>Connect Pinpad</b> .
	5. If the issue recurs, sign out of the PAYD App, and power off your mobile device.
	<ol> <li>Simultaneously press both the 9 key and the yellow key until the e355 starts to reboot.</li> </ol>
	7. Restart your mobile device, and try initializing the e355 again:
	<ul> <li>If you are initializing the e355 for the first time, go back to page 16 (begin at Bluetooth setup step 6).</li> </ul>
	If you are re-initializing the e355, go back to page 104.
The PAYD App displays a "DECLINED"	<ol> <li>Simultaneously press both the 9 key and the yellow key until the e355 starts to reboot.</li> </ol>
response, and the e355 continues to display "WELCOME/BONJOUR" or doesn't respond at all.	2. Retry the transaction.
You cannot remember your sign-in password or quick PIN.	1. Reset your password (see page 82), or reset your quick PIN (see page 83).
The "Export Report" button does not display on the "Reports" screen.	<ol> <li>Set an email address to receive exported reports (see page 67).</li> <li>Redo the report, and try exporting it again (the Export Report button should now display near the top of the "Reports" screen).</li> </ol>

Issue	Solution
Nothing happens when you tap	Your mobile device's privacy settings are configured to deny the PAYD App access your device's contacts list, or you do not have any contact listings stored on your device.
	Configure your device's privacy settings to allow the PAYD App to access to your device's contacts list, and then retry to access your contacts list from the PAYD App.
The "Swipe" button does not display on the transaction page when the PAYD card reader is connected to your mobile device.	Your mobile device was unable to detect the PAYD card reader connection.
	<b>Note:</b> The <b>Swipe</b> button will replace the <b>Keyed</b> button only if the PAYD card reader is properly connected to your mobile device.
	Ensure the PAYD card reader is securely connected to your mobile device (see page 112).
	If your mobile device has a protective sleeve, ensure it is not preventing the reader from being completely plugged in.
	3. When <b>Swipe</b> is displayed as a card entry option, tap it and continue the transaction.
Nothing happens when you swipe the card on	You may not have swiped the card correctly and/or the PAYD App does not have access to your mobile device's microphone settings.
the connected PAYD card reader.	Try swiping the card again (see page 86 for correct swipe position).
card reader.	2. If this does not work ensure your mobile device is configured to allow the PAYD App to access the device's microphone, and then retry swiping the card.
	3. If you are unable to perform the transaction using the PAYD card reader, you may try manually entering the card data on your mobile device (see page 114).
A location map does not display on a transaction's "Details" screen.	Your mobile device is not configured to use location services and/or the PAYD App does not have access to your device's location data.
	1. To enable location mapping, see page 63.
You want to determine the version number of the PAYD App.	1. See Identifying the PAYD App's version number (page 69).

## Other issues (e355)

Issue	Solution
The e355 and/or PAYD App stalls or freezes midway during a transaction.	1. If a debit/credit card is inserted in the e355's chip reader, remove the card.
	2. Close the PAYD App so that it is not running in the background on your mobile device.
	3. Simultaneously press both the <b>9</b> key and the yellow key until the e355 starts to reboot.
	4. Wait until the e355 reboots to the "WELCOME/BONJOUR" screen.
	5. Re-launch the PAYD App, sign in (see page 78), and retry the transaction.
The contactless reader does not beep when a card is tapped/waved at the "INSERT/TAP/SWIPE" prompt.	The contactless reader is working because the e355 battery charge level may be too low.
	<ol> <li>Recharge the e355 by connecting it to an external power source via the USB charging cable (see page 9).</li> </ol>
The e355 screen is dark.	The e355 may have gone into an idle state and/or powered off completely to conserve power (see page 72).

### Using the PAYD card reader

If you are unable to perform a credit card transaction using the e355, follow the steps below to use the PAYD card reader as a backup device (to order a PAYD card reader, please contact us at 1-855-423-PAYD (7293)):

- 1. Make sure the media speaker on your mobile device is turned off.
- 2. Ensure that the volume level of your mobile device is maximized.
- 3. Connect the PAYD card reader as shown in the image below:



- 4. In the PAYD App, initiate the Sale (or Pre-Authorization).
  - If at any time the PAYD App requests permission to access data from your mobile device (e.g., location, microphone, or contacts data), allow the PAYD App to access the data.
- 5. Tap the **Swipe** button.
  - If the Customer ID and Order ID fields display and you want to track the transaction with your own identifier(s), enter the required data in one or both of the fields; otherwise, leave the fields blank to bypass the identifiers.

**Note:** If you enter your own order ID, it must be unique. If you don't enter your own order ID, it will be generated automatically.

- 6. In the \*Amount (\$) field, enter the transaction amount.
  - If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the Total (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

- 7. Tap the **Process Transaction** button.
  - If the PAYD App displays the "Please specify a tip amount" screen, see page 92.
  - If the PAYD App displays the "Please swipe card" screen, swipe the credit card on the PAYD card reader.
  - If the PAYD App displays the "Customer Signature" screen, capture the customer's signature on your mobile device (see page 98).

- 8. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 9. Tap to return to the main menu.

### Manual card entry on your mobile device

If you are unable to perform a Sale or Pre-Authorization using the PAYD card reader (see page 112), follow the steps below to manually enter the transaction entirely on you mobile device (i.e., neither the e355 nor the PAYD card reader will be used).

- 1. If the PAYD card reader is connected to your mobile device, disconnect the PAYD card reader.
- 2. In the PAYD App, initiate the **Sale** (or Pre-Authorization).
- 3. Tap the **Keyed** button.
  - If the Customer ID and Order ID fields display and you want to track the transaction with your own identifier(s), enter the required data in one or both fields; otherwise, leave these fields blank to bypass entering any identifier.

**Note:** If you enter your own order ID, it must be unique. If you don't enter your own order ID, it will be generated automatically.

- 4. In the \*Amount (\$) field, enter the transaction amount (#.##).
  - If tax is enabled (see page 65) and the tax AA% (\$) box is checkmarked, the added tax displays in the tax field while the total transaction amount (including the tax) displays in the Total (\$) field.

**Note:** If you do not want to add the tax to this transaction, tap (unmark) the tax **AA% (\$)** box.

- 5. In the \*Card Number field, enter the card number.
- 6. In the \*Exp (MMYY) field, enter the card expiry date.
- 7. In the CVV field, enter the 3- or 4-digit card verification value (code).

**Note:** Data entry in this field may or may not be mandatory depending on the configuration of the "Mandatory CVV" setting in PAYD Administration. If the "Please enter a valid cvd value" popup displays when you submit this transaction for processing, it means you must enter data in the **CVV** field.

- 8. Tap the **Process Transaction** button.
  - If the PAYD App displays the "Please specify a tip amount" screen, see page 92.
  - If the PAYD App displays the "Customer Signature" screen, capture the customer's signature on your mobile device (see page 98).
- 9. When the "Processing Transaction" screen displays, retrieve your mobile device from the customer.
- 10. When the PAYD App displays the "APPROVED" or "DECLINED" response, the transaction is complete:
  - To email a transaction receipt, see page 99.

**Note:** If you enabled the PAYD App to auto-send receipts to a set merchant address (see page 68), the PAYD App automatically emails a receipt to the address (the PAYD App will not notify you that the email has been sent).

- To send an SMS text message notification, see page 100.
- 11. Tap to return to the main menu.

### Sources of electromagnetic interference

Listed below are some common sources of electromagnetic interference that may impair the operability of the e355:

- Motors and compressors
- Computer screens and televisions
- Radio transmitters and other wireless devices operating at 2.4GHz (e.g., Wi-Fi devices, wireless routers, cordless phone bases, etc.) at least 2 m (6.5 feet) away
- Microwave ovens at least 3 m (10 feet) away
- Anti-theft barriers, etc.
- Elevator shafts
- Cash registers
- Blenders and food processors
- Air conditioning units, ventilation fans
- Large, metal, horizontal or vertical surfaces (e.g., appliances, metallic blind or countertops, etc.)

# Merchant Support

At Moneris, help is always here for you 24/7.

# If you need assistance with your payment processing solution, we're here to help, 24/7.

#### We're only one click away.

- Visit moneris.com/support-paydpro to:
  - Consult the FAQs on how to set up and use PAYD Pro.
  - Download PAYD Pro guides to assist with getting started, configuration, and usage instructions.
- Visit shop.moneris.com to purchase point-of-sale supplies and accessories.
- Visit moneris.com/insights for business and payment news & trends, customer success stories, and quarterly reports & insights.

### Can't find what you are looking for?

- Email info@getpayd.com or call Moneris Customer Care toll-free (available 24/7) at 1-855-423-PAYD (7293).
   We'll be happy to help.
- You can also send us a secure message 24/7 by logging in to Merchant Direct® at moneris.com/mymerchantdirect.



# Important! You must use the USB charging cable provided with the e355. Failure to do so may affect the operability of or cause damage to the e355.

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