

SYSTEM ADMINISTRATOR'S GUIDE

**Avery Dennison®
FreshMarx®
Tablet Application**

Each product and program carries a respective written warranty, the only warranty on which the customer can rely. Avery Dennison Corp. reserves the right to make changes in the product, the programs, and their availability at any time and without notice. Although Avery Dennison Corp. has made every effort to provide complete and accurate information in this manual, Avery Dennison Corp. shall not be liable for any omissions or inaccuracies. Any update will be incorporated in a later edition of this manual.

©2018 Avery Dennison Corp. All rights reserved. No part of this publication may be reproduced, transmitted, stored in a retrieval system, or translated into any language in any form by any means, without the prior written permission of Avery Dennison Corp.

Trademarks

iTunes, iCloud, and iCloud Drive are registered trademarks of Apple Inc. iPad and iPad mini are trademarks of Apple Inc., registered in the U.S. and other countries.

Dropbox is a trademark of Dropbox, Inc.

VMware and AirWatch are registered trademarks of VMware, Inc.

SOTI is a registered trademark of SOTI, Inc.

Monarch® and MPCL are trademarks of Avery Dennison Retail Information Services LLC. Avery Dennison® is a trademark of Avery Dennison Corp.

Avery Dennison Printer Solutions
170 Monarch Lane
Miamisburg, OH 45342



TABLE OF CONTENTS

GETTING STARTED	1-1
Audience	1-1
System Requirements	1-1
Installing the FreshMarx Tablet Application	1-2
Updating the Tablet Application.....	1-2
Loading a Product Data File.....	1-3
Using Email to Load a Product Data File	1-3
Using Dropbox to Load a Product Data File	1-5
CHANGING ADMIN SETTINGS	2-1
Formatting Date and Time	2-1
Changing the Admin Password	2-2
Selecting the Language	2-2
Enabling Employee Login	2-4
Setting a Store Address.....	2-5
Exporting a Product Data File	2-6
ADDING PRINTERS	3-1
Adding a Wireless Printer	3-1
Connectivity Troubleshooting.....	3-2
Adding a Printer in Adhoc Mode	3-3
Deleting a Printer	3-5
Previewing a Product Label	3-6
EDITING A DATA FILE	4-1
Editing Categories	4-2
Deleting a Custom Format	4-5
Sorting Data in Each Tab	4-6
Editing Product Buttons.....	4-8
About Button Icons	4-11
Locking Button Location	4-11
Adding a Photo to a Button.....	4-12
Adding Product Buttons.....	4-14
Deleting Product Buttons.....	4-17
Moving Product Buttons.....	4-18
Changing "Use First" Label Data	4-20
CREATING BATCHES	5-1
Editing Batches	5-4
Renaming a Batch.....	5-4
Deleting a Batch	5-4
CREATING ALARMS	6-1
Editing an Alarm	6-3
Deleting an Alarm	6-3
TROUBLESHOOTING	7-1

GETTING STARTED

1

Use the Avery Dennison® Monarch® FreshMarx® Tablet Application to edit product data files and print labels to an Avery Dennison® Monarch® 9485FM Printer.

The FreshMarx Tablet application includes 22 standard label formats for food freshness dating, nutrition labeling, as well as grab-and-go labeling.

The FreshMarx Tablet application is used for product freshness labeling. Your application contains a product data file, which allows you to print product freshness labels, watch videos, view documents, start timers, create batches, etc.

Audience

This manual is for the System Administrator who edits the product data file using the FreshMarx® Tablet Application. To create the product data file, use the Avery Dennison® Monarch® FreshMarx® EasyEdit+ Utility (found on our web site).

The following manuals are available for the FreshMarx Tablet application:

Manual	Description
♦ 9485 Tablet Setup Guide (TC9485TSG)	How to connect a 9485 printer to a tablet running the FreshMarx Tablet application
♦ EasyEdit+ System Administrator's Guide (TCEASYEDIT+TSA)	How to create a data file
♦ FreshMarx® Application online help (embedded within the application)	How to print labels, start timers, view alarms, print batches, view documents/videos and navigate/use the FreshMarx Tablet application.

System Requirements

To install and use the Avery Dennison® FreshMarx Tablet application, your tablet must meet these requirements:

Supported Operating Systems:	iOS V8.0 or greater
Device	iPad® or iPad Mini™
Mobile Device Management Service	Apple Enterprise Developer Account OR MDM such as VMware® AirWatch® or SOTI®

Installing the FreshMarx Tablet Application

The FreshMarx Tablet application is deployed to customer's devices using a Mobile Device Manager service (MDM) such as SOTI® or VMware® AirWatch®. If the customer has an Apple Enterprise Developer account, they can email the binary file to individual restaurants or use an MDM service to push the binary file to individual restaurants.

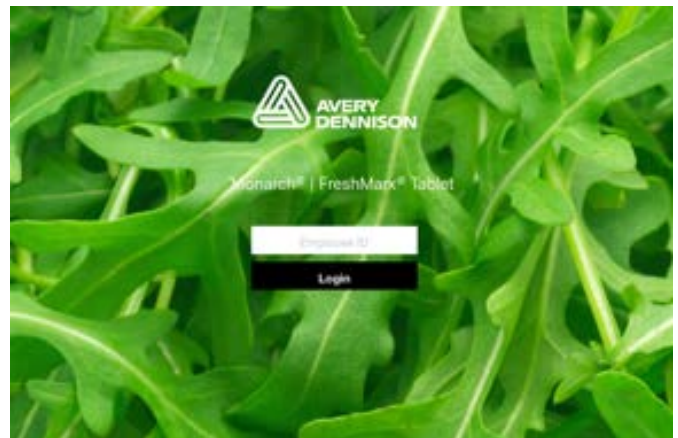
The customer must re-sign the application every year or Apple will disallow its use.

Follow your company's procedures to install an application on the tablet.

Updating the Tablet Application

1. If there is a data file on your tablet, export it before updating the application. See "Exporting a Product Data File" for more information.
2. Download the updated FreshMarx.ipa file and save it on your computer. Follow your company's procedures to update an installed application on the tablet(s). The FreshMarx application file is FreshMarxVXx.ipa.

Note: When an application is removed and re-installed, the data file is deleted and must be reloaded.



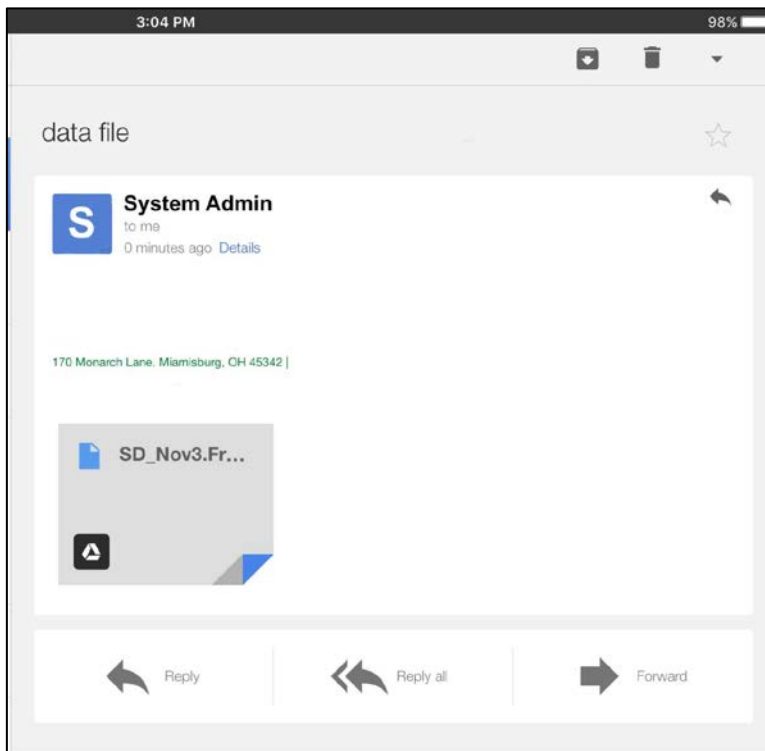
Loading a Product Data File


Load the product data using email or a file sharing program, such as Dropbox™, or AirDrop®. Refer to your tablet's manual for instructions. The following examples show loading a product data file using email and Dropbox.

Note: Screens shown are for reference only. Your application may appear differently. If there is a data file on your tablet, you may want to export it before loading a new data file. See "[Exporting a Product Data File](#)" for more information.

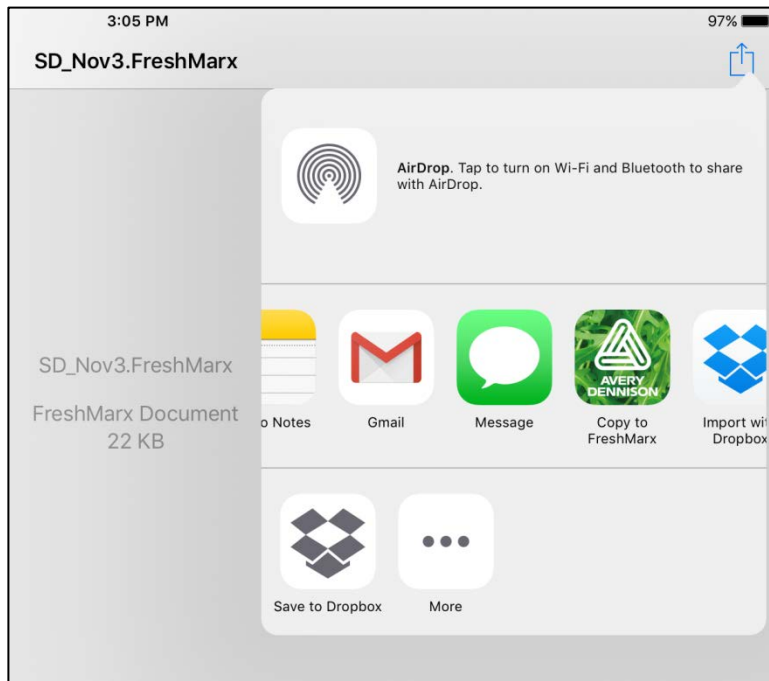
Using Email to Load a Product Data File

1. Use the Avery Dennison® Monarch® FreshMarx® EasyEdit+ Utility to create and save your data file.
2. Attach the data file to an email. Send the email.
3. Open the email on your tablet.



4. Tap the data file attachment.
5. Tap the Export icon ().

6. Scroll and tap **Copy to FreshMarx**.



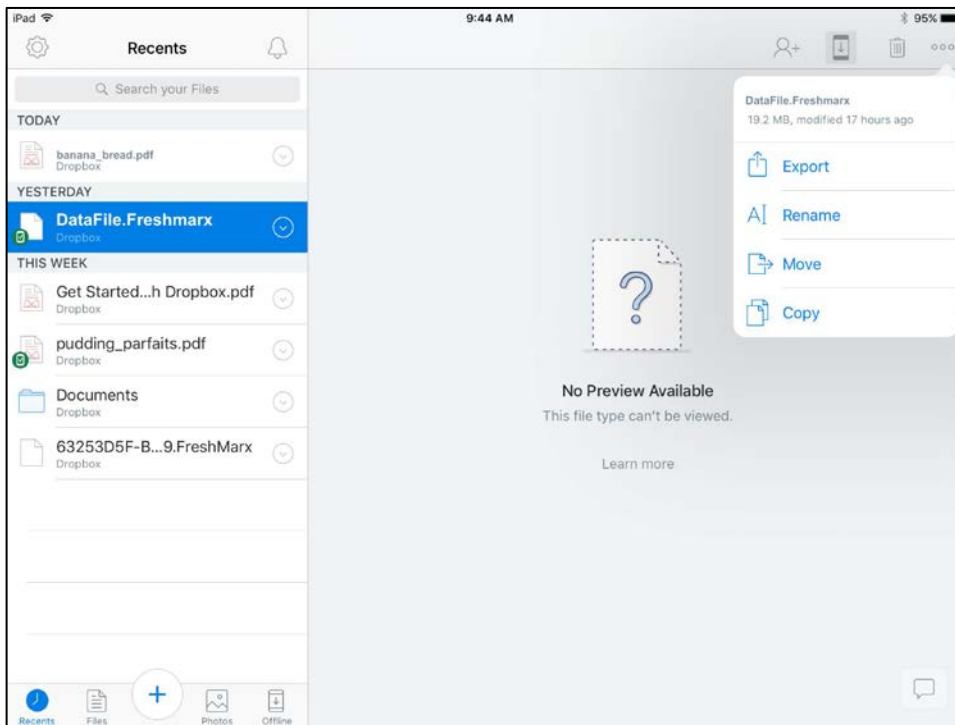
7. The new data file loads into the tablet application.

Using Dropbox to Load a Product Data File

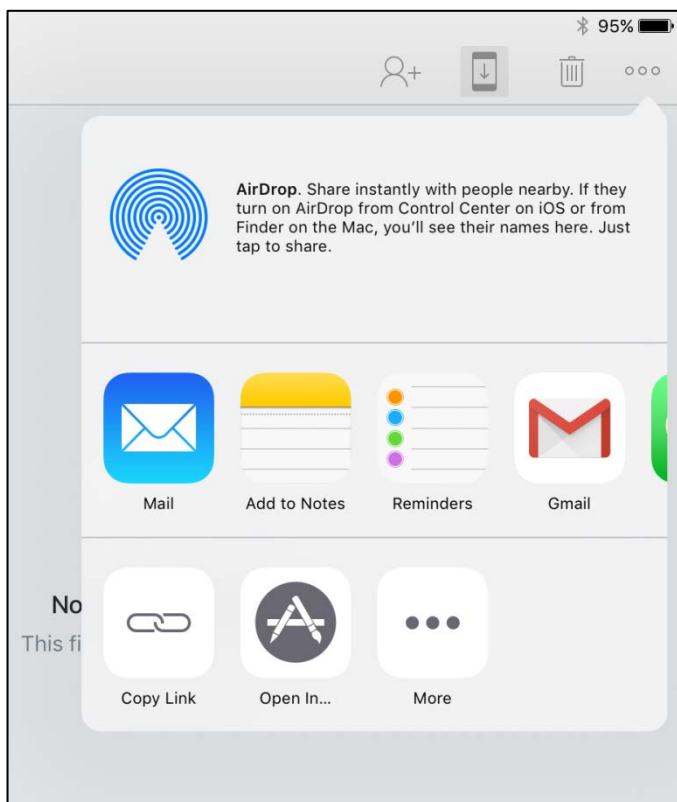
To use Dropbox™, it must be installed on your tablet and your computer.

Note: Screens shown are for reference only. Your application may appear differently.

1. Use the Avery Dennison® Monarch® FreshMarx® EasyEdit+ Utility to create and save your data file.
2. Open Dropbox on your computer.
3. Copy (or drag) the data file into the Dropbox folder. You may want to create a “data file” folder to make it easier to find. Wait for the file to copy. Data files with many videos or attached documents may take longer.
4. Open Dropbox on your tablet. Make sure the tablet has a Wifi connection.
5. Tap the data file you just transferred from your computer.
6. Tap ... (More icon) in the upper right corner.

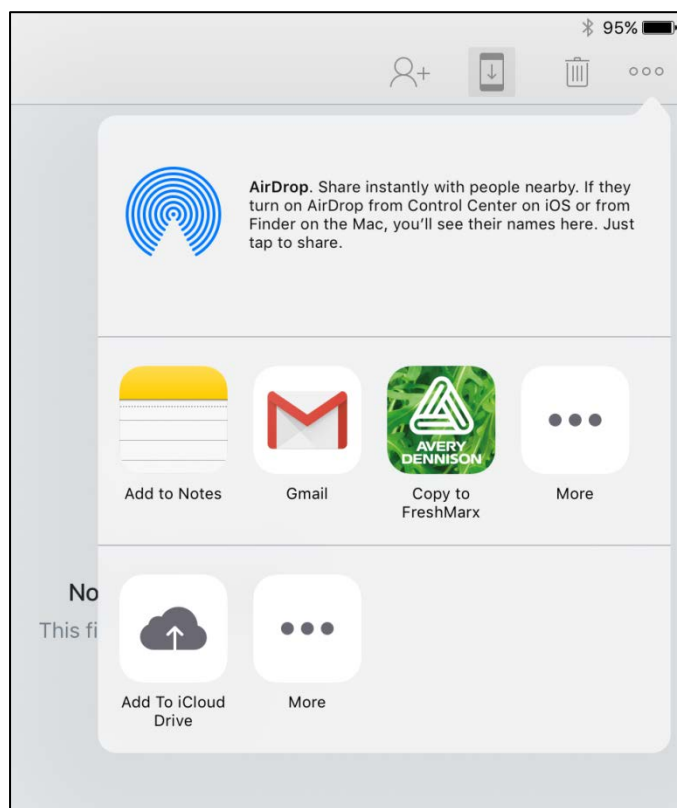


7. Tap **Export**.



8. Tap **Open in...**

9. Tap **Copy to FreshMarx**.



10. The new data file loads into the tablet application.

CHANGING ADMIN SETTINGS

2

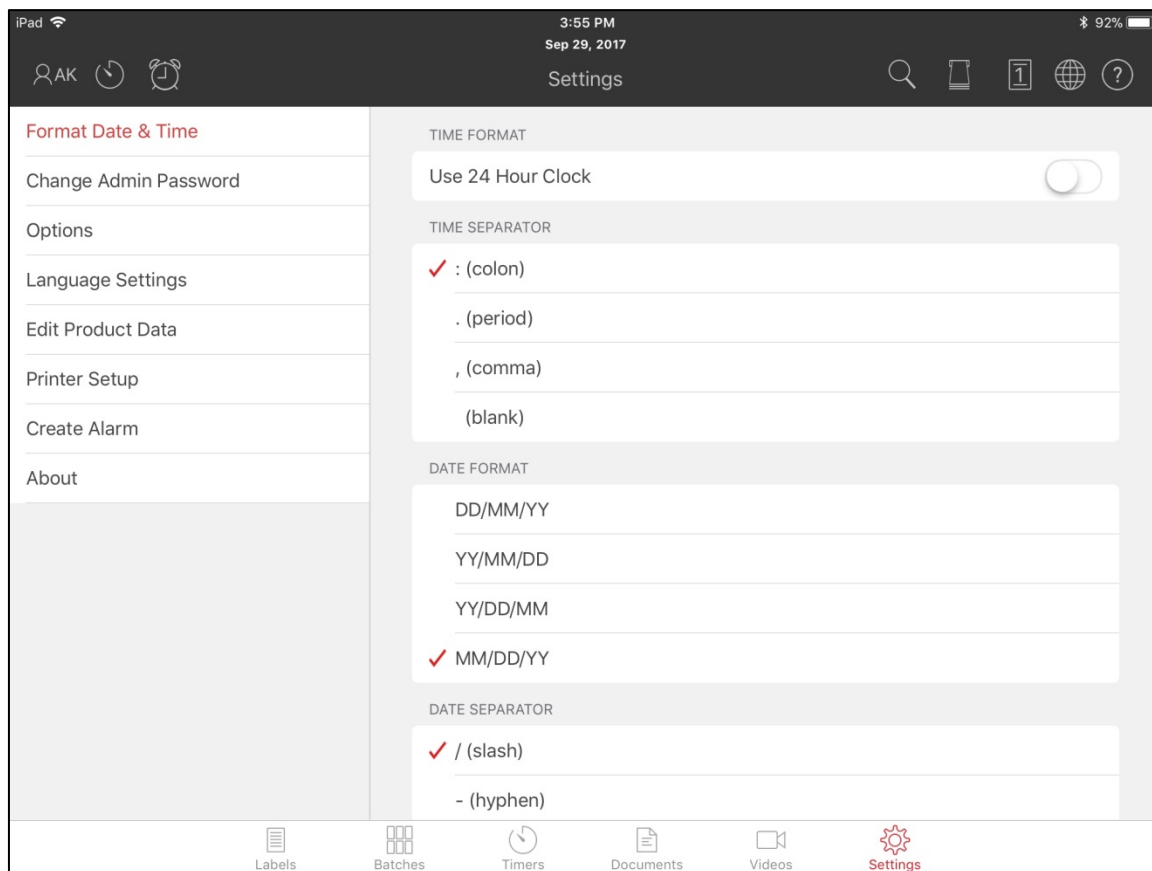
Use this chapter to adjust the administrator settings:

- ♦ formatting time & date
- ♦ changing the administrator's password
- ♦ enabling employee login
- ♦ selecting the system language and alternate language
- ♦ setting a store address
- ♦ exporting a product data file

Formatting Date and Time

To change the way the time/date appears on printed labels:

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**. The Format Date & Time screen appears:



3. Tap to enable/disable the 24-hour clock. For example, 4:00 p.m. would appear as 16:00.
4. Select the time separator, date format, and date separator. Changes are saved automatically.

Changing the Admin Password

To change the administrator's password:

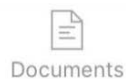
1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Change Admin Password**.
4. Tap **Password**. Delete the existing password and enter the new password. As you enter the password, the characters are replaced with dots (•). Enable **Show Password** if you want the characters to appear.
Changes are saved automatically.

Make a note of your new password. If you forget your password, call Service.

Selecting the Language

For the Software:


The application is available in 16 languages. Select the appropriate system language, which is the software language. For example, the menu icons along the bottom display in the selected System language (French shown).



For the Product buttons, tabs, categories:

If your staff is bilingual, enable alternate button names and select the alternate language. For example, set the system language to English and the alternate language to French. Enter product button names in the data file in English and French. For more information on creating a product data file, refer to the *EasyEdit+ System Administrator's Guide*.

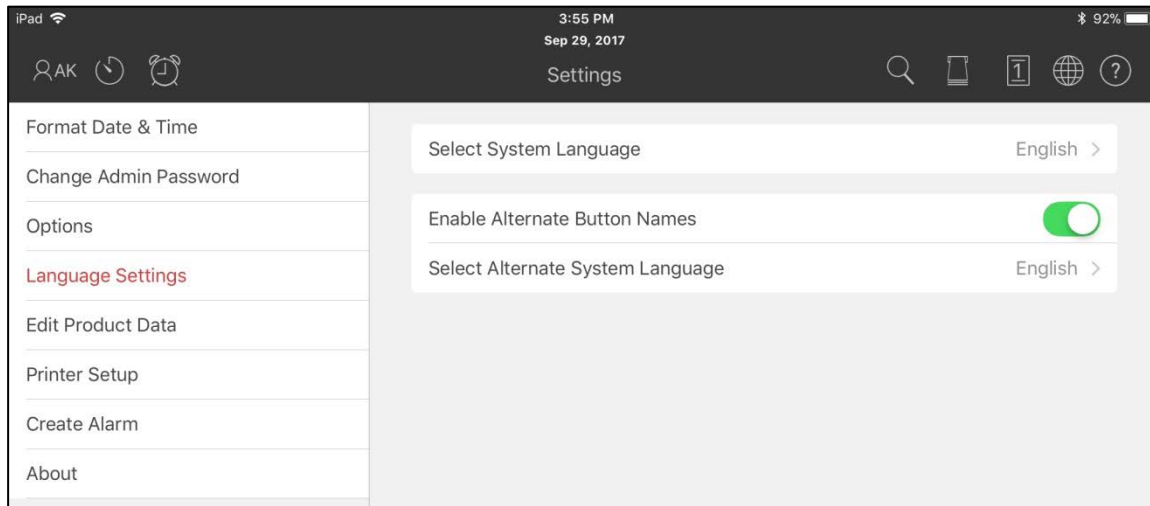
When you enable alternate button names

- ♦ the product button names appear in a second language (alternate system language).
- ♦ the Language toggle icon () appears in the upper right corner.

The alternate system language is the secondary language for the product, tab, and category buttons.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.

3. Tap **Language Settings**.



4. Tap **Select System Language**.
5. Select your language from the list and tap **Done**.
6. Enable or disable alternate button names.
7. Tap **Select Alternate System Language**.
8. Select your secondary language from the list and tap **Done**.
Changes are saved automatically.

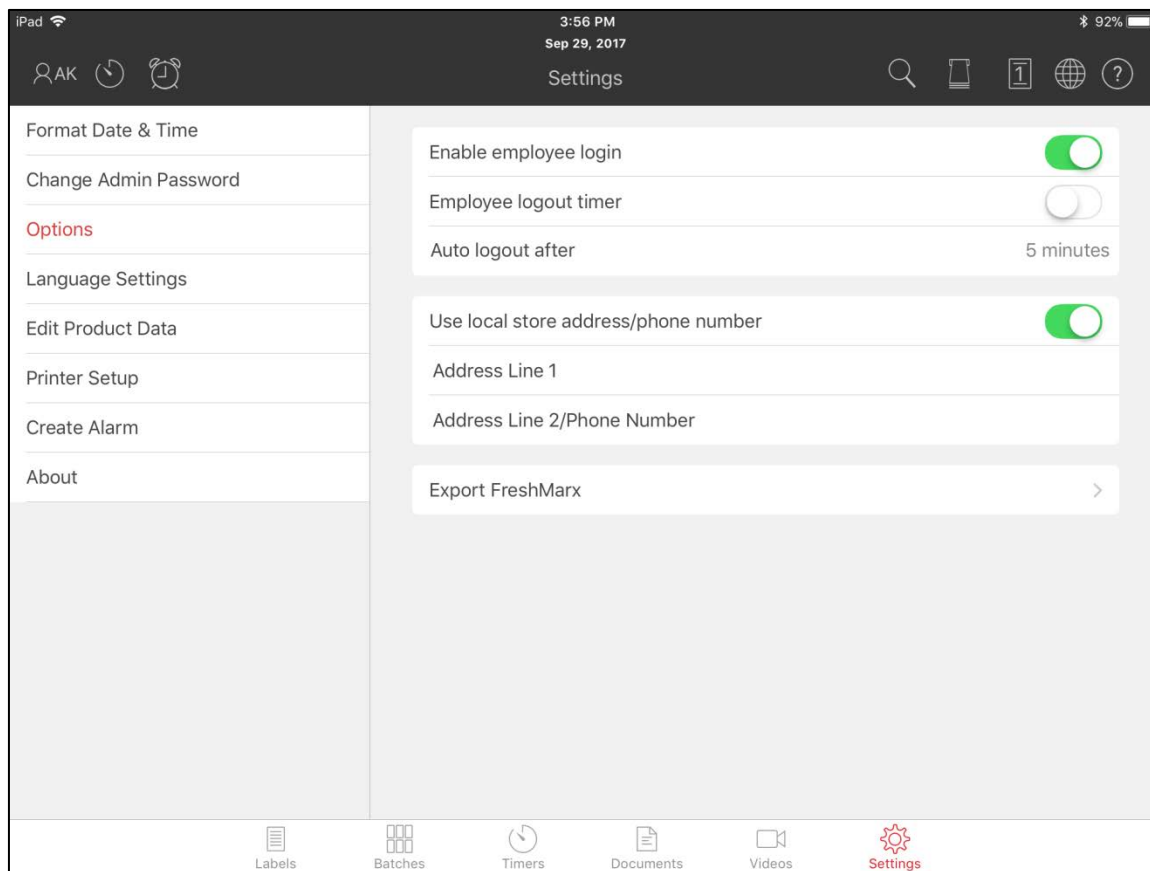
Refer to the *EasyEdit+ System Administrator's Guide* for information on entering product, tab, and category alternate button names when designing/editing your data file.

Select System Language	
한국의 (Korean)	
Svenska	
繁體中文 (Traditional Chinese)	
Español	
Deutsch	
Nederlands	
Čeština	
日本語 (Japanese)	
Français Canadien	
Cancel	Done

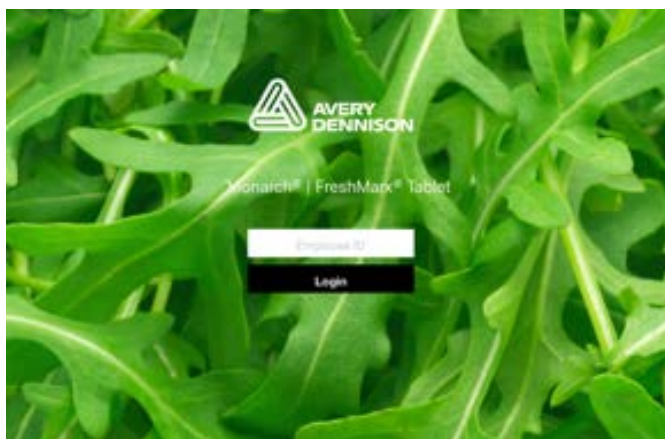
Enabling Employee Login

This option requires users to login whenever the tablet application starts. The login must be 2-10 alphanumeric characters. The ID displays on the screen and prints on freshness labels.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Options**.



4. Tap **Enable employee login**. Enter your employee ID.

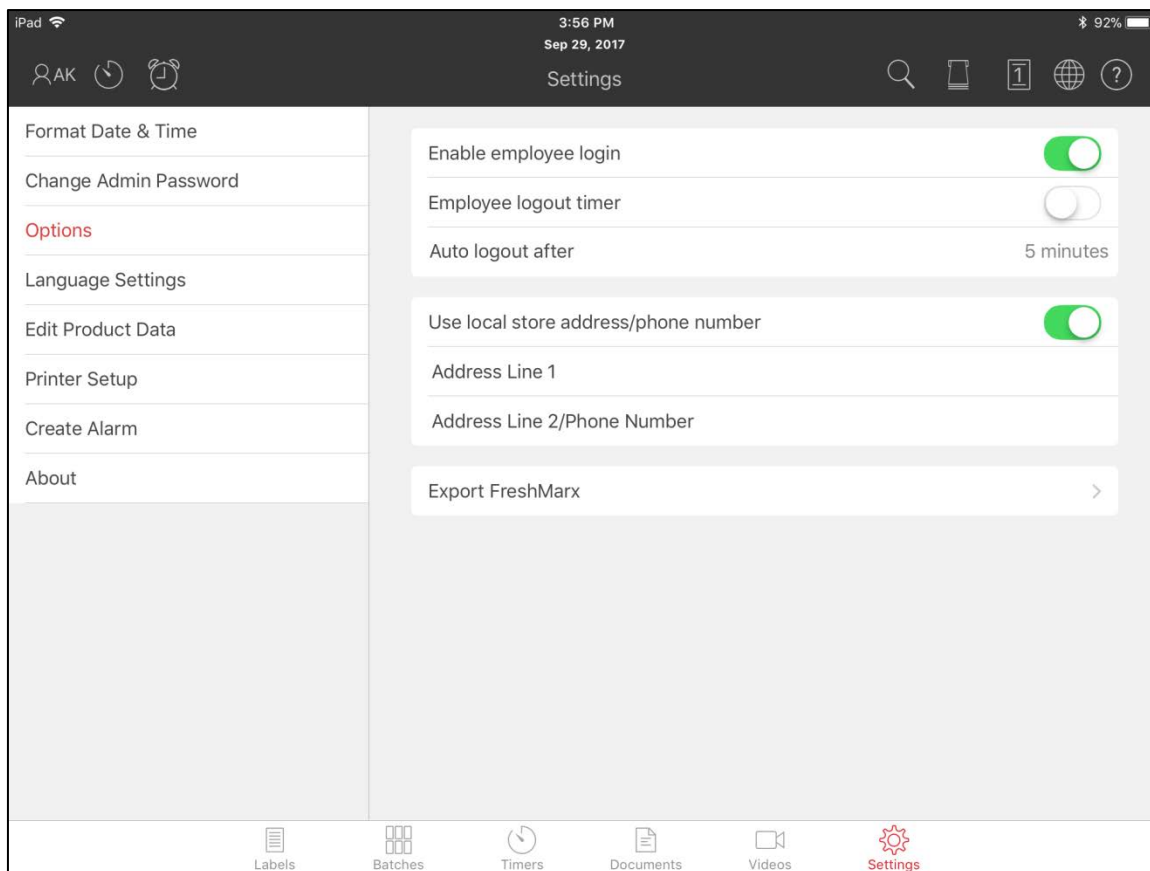
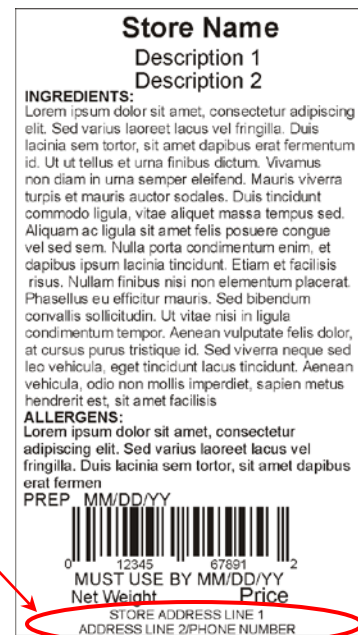


5. Tap **Join**. You return to the Settings – Options screen.

Setting a Store Address

You may need to enter a local store address and/or phone number to print on the labels instead of a corporate address. This applies only to labels with a store address, format 10 for example.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Options**.



4. Tap **Use local store address/phone number**.
5. Tap **Address Line 1** and enter the store address.
6. Tap **Address Line2/Phone Number** and enter the store address or phone number.
7. Tap **Done**. You return to the Settings – Options screen. Changes are saved automatically.

Exporting a Product Data File

Your product data file can be exported from a tablet and edited with the Avery Dennison® Monarch® FreshMarx® EasyEdit+ Utility.

Export a product data file using email, Dropbox™, or iCloud Drive®. These methods require a Wi-Fi connection on the tablet.

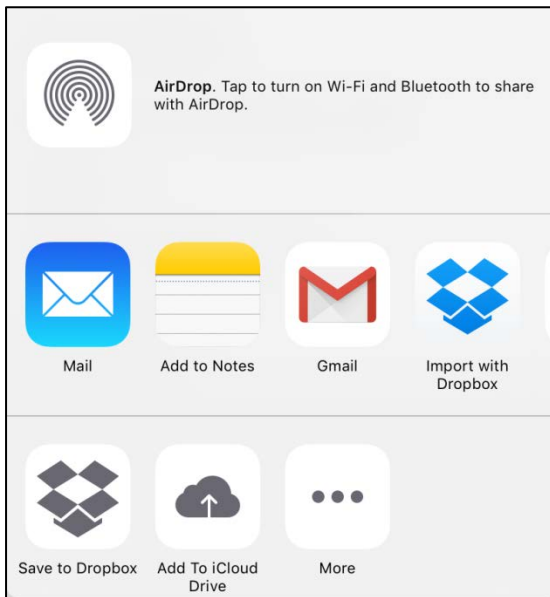
Note: Export an existing data file if you made any changes to it. You may want to export an existing data file before loading a new one.

The screens shown are for reference only.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Options**.
4. Tap **Export FreshMarx**.
5. Select the custom formats to save with data file. If the data file includes custom formats, they are selected by default.

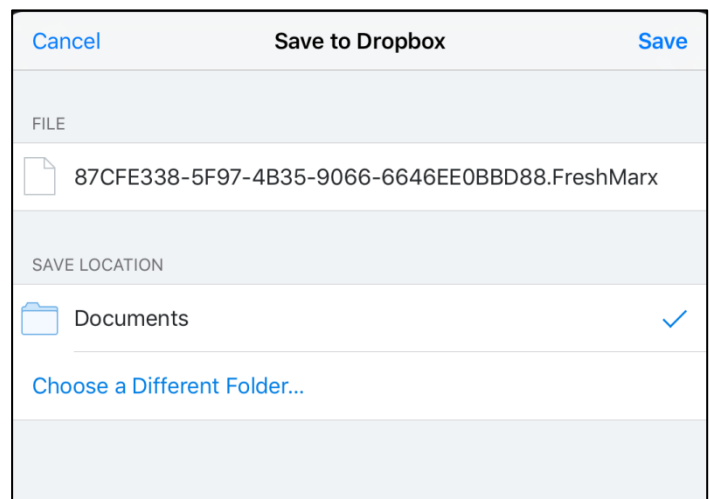
Note: To delete custom formats, see “[Deleting Custom Formats](#)” for more information.

6. Select your export method: Mail, Gmail, Save to Dropbox™, or Add to iCloud Drive®. If Add To iCloud Drive is not shown, tap ... (**More**), then enable it and tap **Done**.



7. For example, tap **Save to Dropbox**.
8. Specify a folder if necessary and tap **Save**. The file saves to your Dropbox.

Formats to save with data file:	
CustomLnt	✓
CustomLnt1	✓
CustomLnt2	✓
CustomLnt3	✓
CustomLnt5	✓
CustomFmt_01	✓
FP404_Can_CakeTop	✓
FP404_US_CakeTop	✓
Cancel	Export



ADDING PRINTERS

3

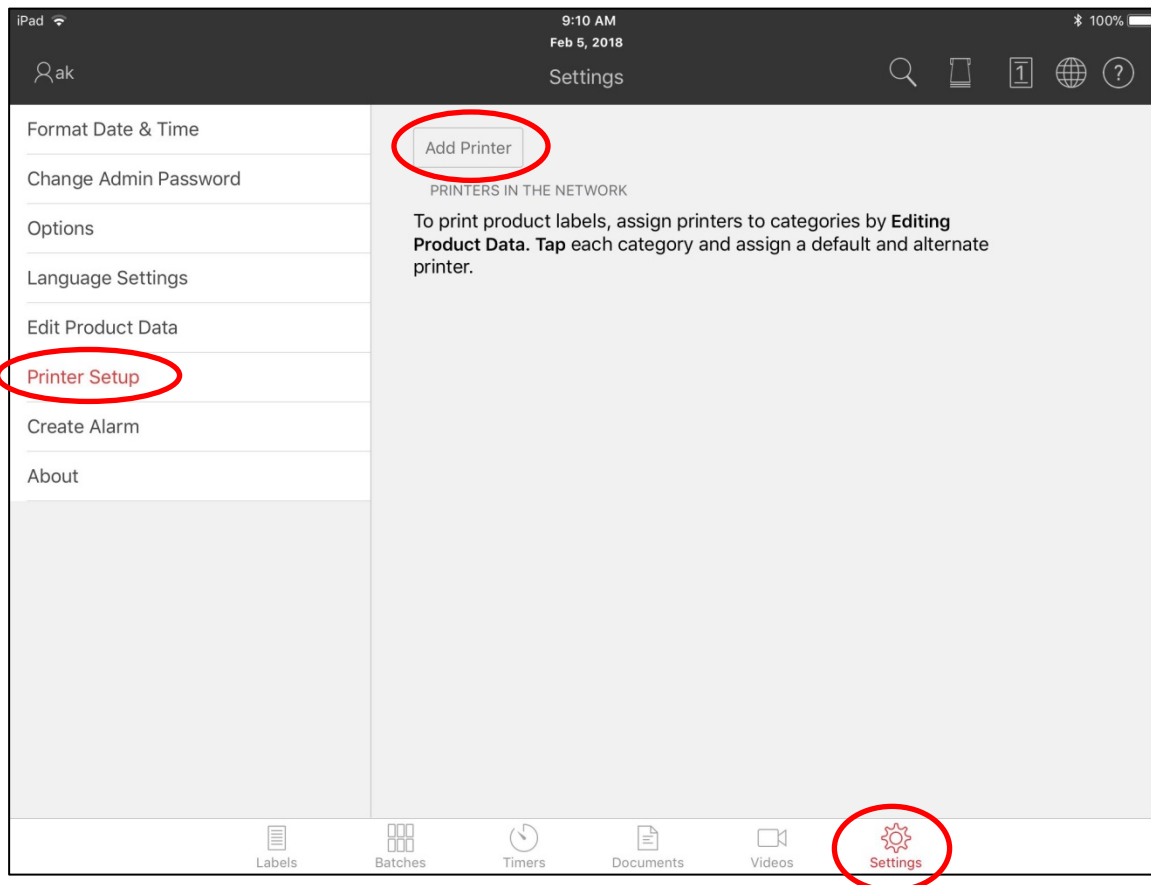
You can connect multiple 9485 printers to one tablet or multiple tablets running the FreshMarx Tablet Application.

Note: Printers must be setup in the tablet application and then assigned to a particular category before freshness labels can be printed. See “[Editing Categories](#)” for more information.

Adding a Wireless Printer

Make sure the 9485 printer has an IP address *on the same network* as your tablet.

1. On your tablet, launch the tablet application.
2. Log in if necessary. The login must be 2-10 alphanumeric characters. Tap **Join**.
3. Tap **Settings** when you see the main screen.
4. Enter the password and tap **Enter**. The default password is **1234**.
5. Tap **Printer Setup**.



6. Tap **Add Printer**.

7. Select the printer's model: Monarch 9485 Printer.
8. Enter a name for the printer.

9. Enter the printer's IP address.
The printer's display should show a network connection <T>. Press **Up** (▲) to display the printer's IP address and enter.
10. Select **Set as Default** to make this printer the default printer for each category. This setting can be changed per category, see "[Editing Categories](#)" for more information.
11. Tap **Done** or the keyboard icon.
12. Tap **Done**. Your tablet connects to the 9485 printer.

Connectivity Troubleshooting

Message	Action
Failed connection attempt	<ul style="list-style-type: none"> ◆ The printer is not on the same network as the tablet. Check the tablet's Wi-Fi settings. Make sure the 9485 printer has the connected <T> icon on the display. ◆ The IP address was entered incorrectly. On the 9485 printer, press Up (▲) to display the printer's IP address. Press ▲ again as a toggle.
The tablet and printer are on the same network, but labels do not print. OR "Printer Not Available" message appears.	<ul style="list-style-type: none"> ◆ Disable <i>access point isolation</i>. Your access point may have this feature enabled by default. The setting for Access Point Isolation is found in your wireless access point's configuration utility. Contact your Network Administrator for more information. ◆ If your network uses a DHCP server, the printer may receive a different IP address whenever it is turned off and on.

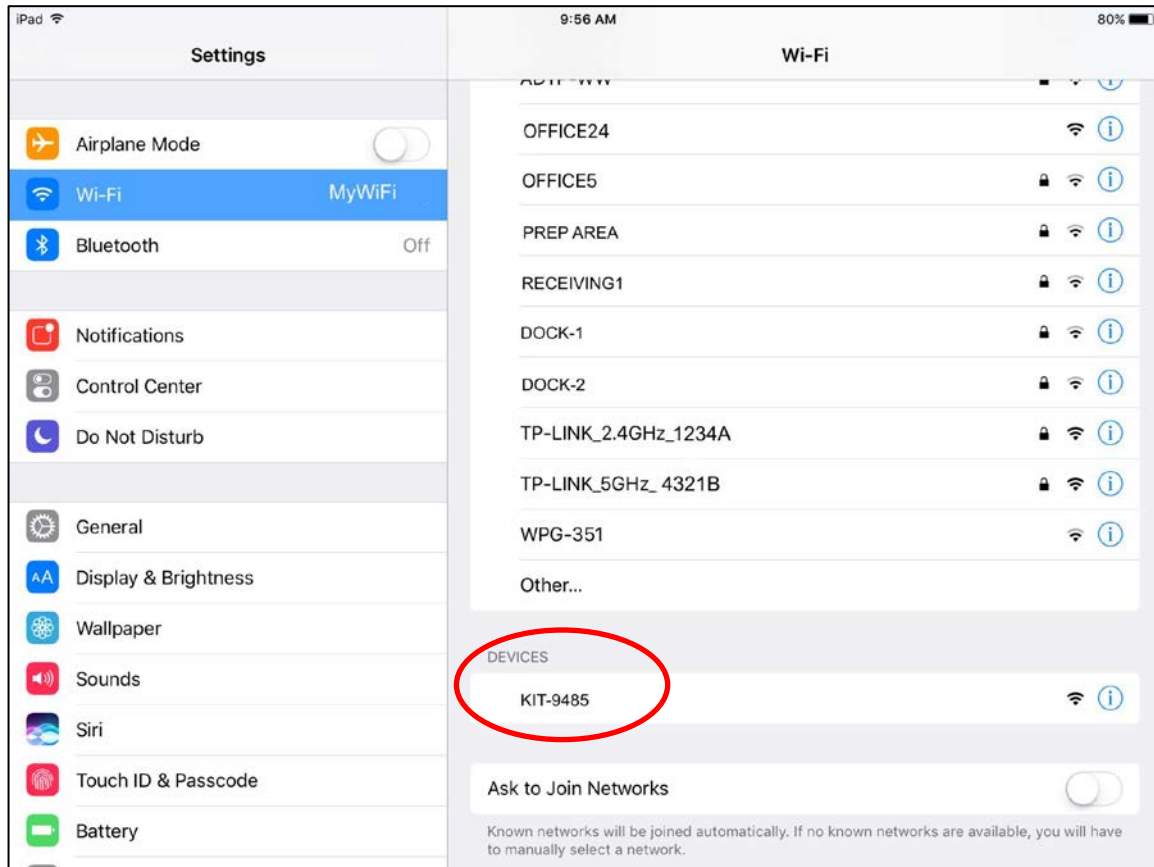
Adding a Printer in Adhoc Mode

If the 9485 printer is configured for Adhoc mode (not infrastructure), connect your tablet to it.

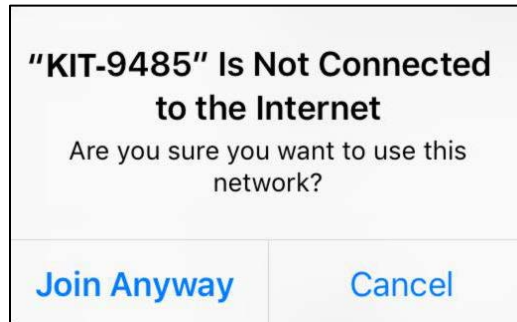
Note: Using Adhoc mode has limitations, such as not being able to transfer files via Dropbox or email since they require an internet connection.

Screens shown are for reference only. Your application may appear differently.

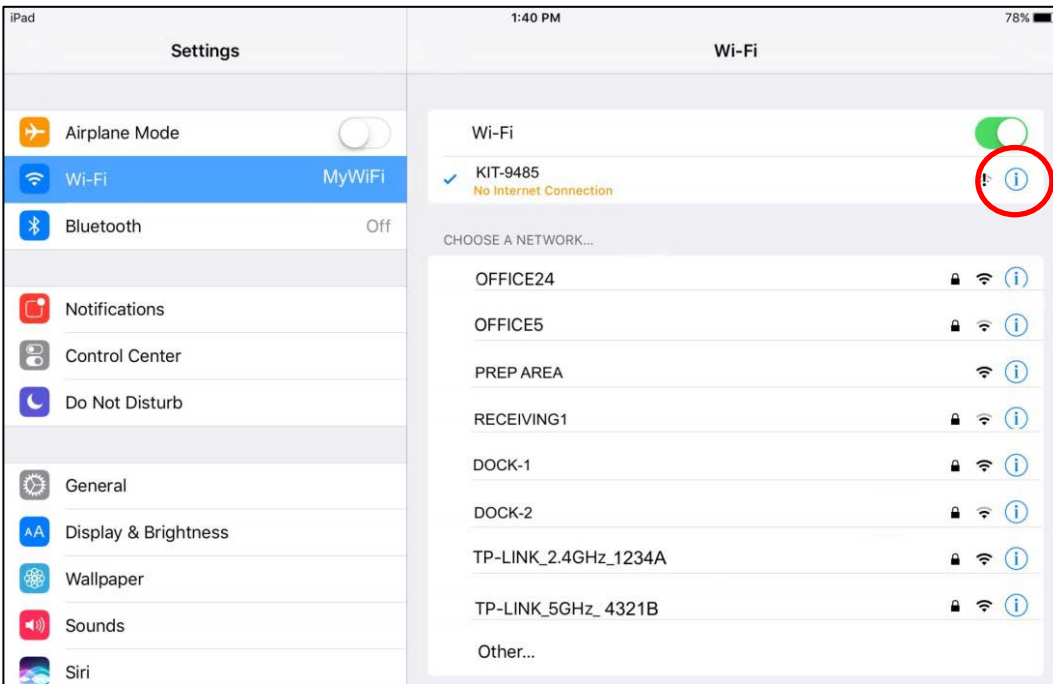
1. Open your *tablet's* **Settings**.
2. Tap **Wi-Fi**.



3. The printer appears as a Device.
Tap the Device's SSID to connect.
4. Tap **Join Anyway**.

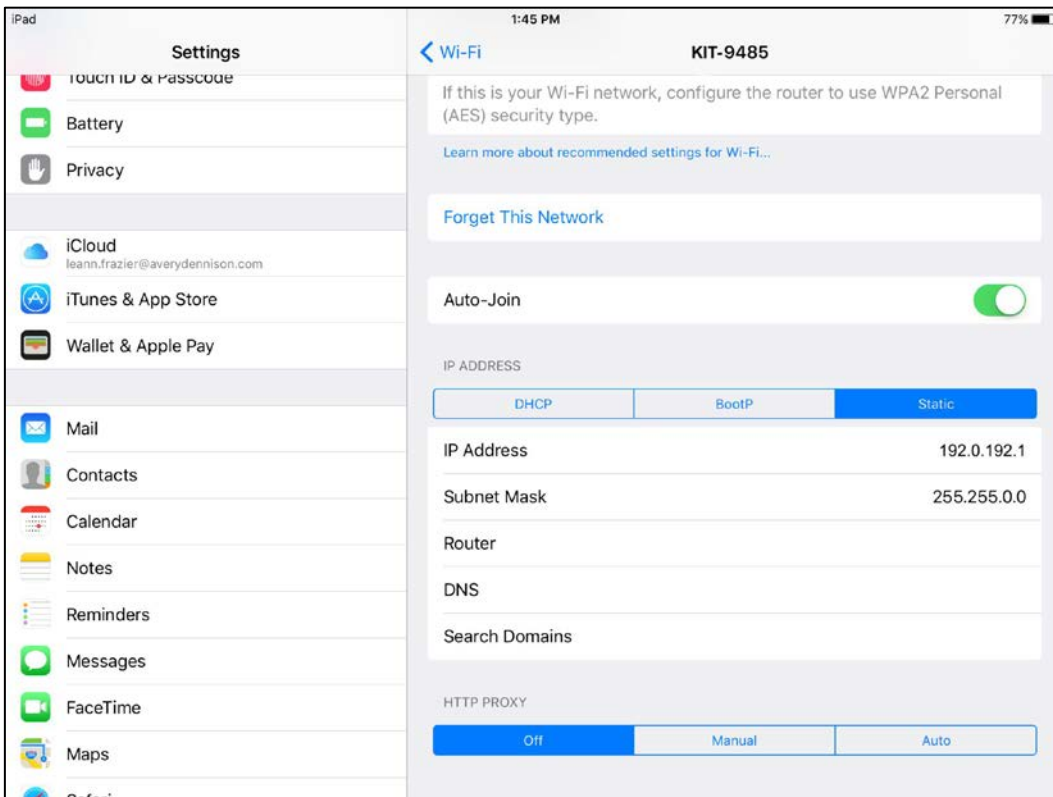


5. Tap the information icon.



6. Tap **Static** for IP Address.

7. Enter a known static IP Address and Subnet Mask.



8. Tap **Return**.

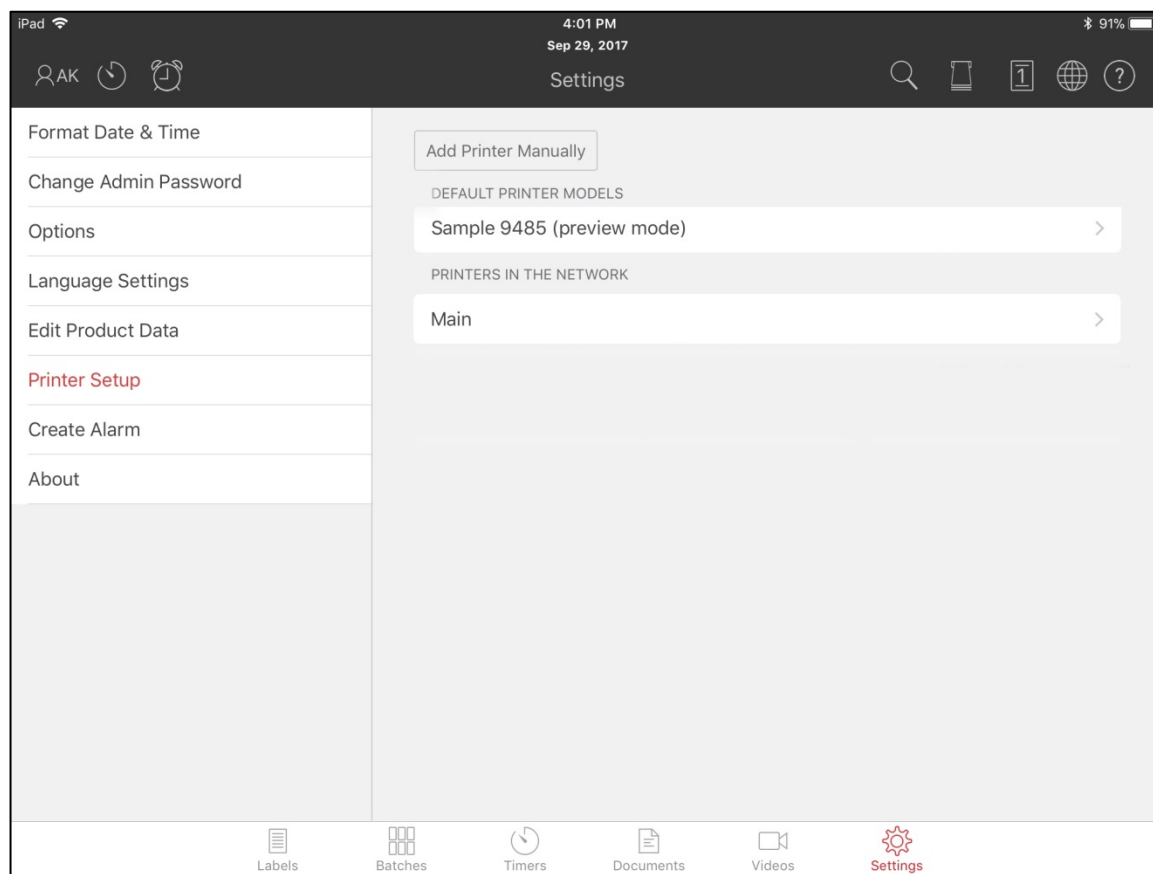
9. Close the keyboard.

10. Close the Wi-Fi settings. Your tablet connects to the adhoc 9485 printer.

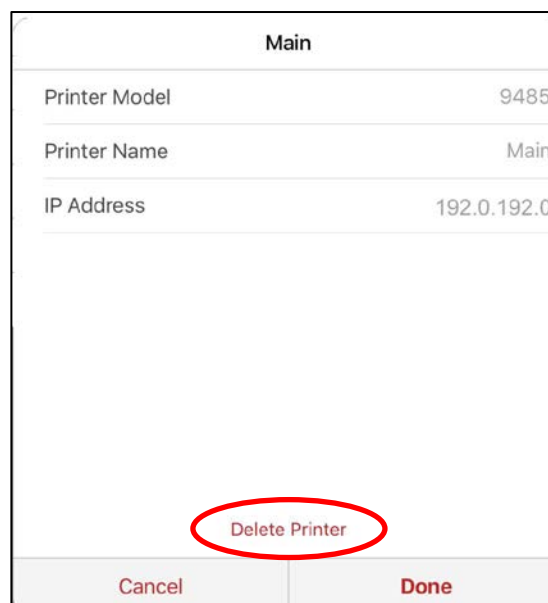
11. Assign this printer to one or more categories to print freshness labels. See "[Editing Categories](#)" for more information.

Deleting a Printer

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Printer Setup**.



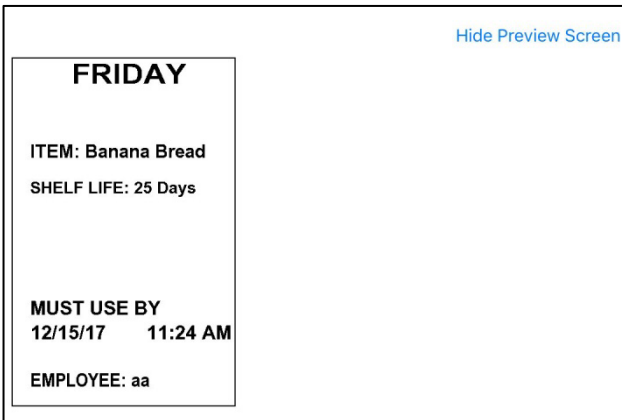
4. Tap the printer to delete.
5. Tap **Delete Printer**.
6. Answer **Yes** or **No**. You return to the Printer Setup screen.



Previewing a Product Label

You can preview a label before printing.

1. Tap a product button from any tab or category.
2. Tap **Preview**. You see a preview of the label as it will print.



3. Tap **Hide Preview Screen**. You have the option to print the product button or cancel.

EDITING A DATA FILE

4

Use the Avery Dennison® Monarch® FreshMarx® EasyEdit+ Utility to create the product data file for use with a tablet. This utility is found on our website. We do not recommend creating a data file on a tablet.

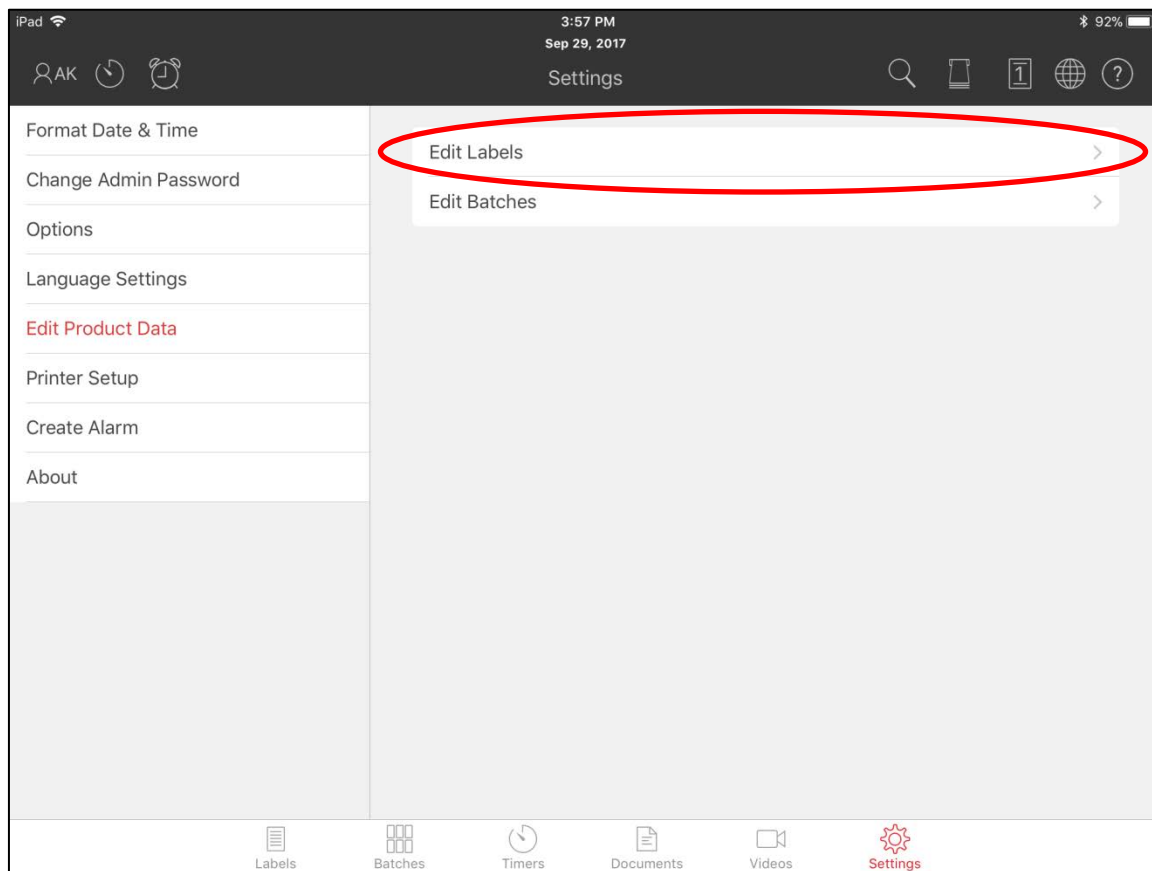
The FreshMarx Tablet application includes 22 standard formats for food freshness, dating, nutrition, and grab and go labeling.

This chapter explains how to edit the current data file, including

- ♦ categories (change tab names, assign printers to categories, change category colors or names, sort data)
- ♦ product buttons (add/remove/lock product buttons, add videos or pictures to buttons)

To create or edit product data:

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Edit Product Data**.



4. Tap **Edit Labels**.

Editing Categories

Each category controls its

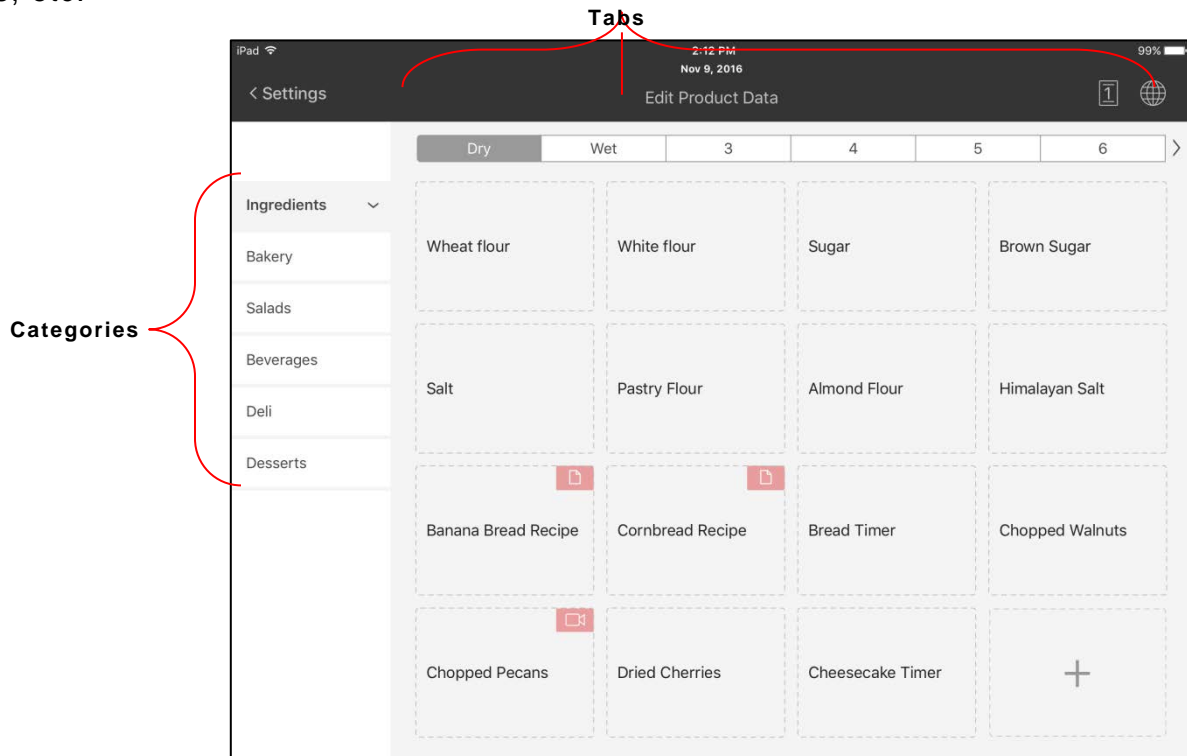
- ♦ tab names and within each tab, data may be sorted. See [“Sorting Data in Each Tab”](#) for more information.
- ♦ printer assignments
- ♦ category colors
- ♦ category names

Formats are assigned when you create a category. FreshMarx includes six categories to group your items. Only one format is assigned to a category.

Categories can be named or numbered. Each category contains 12 tabs, which can also be named or numbered.

The default printer and alternate printer are assigned by category. The default printer may be selected when adding a printer. See [“Adding a Wireless Printer”](#) for more information.

Customize the background color of each category to make it easier for users to find items, etc.



You must be in Edit mode – make sure the screen displays “Edit Product Data” in the menu bar. (Settings> Edit Product Data> Edit Labels).

1. Tap the category to edit.
2. Make changes as necessary to the category's
 - ◆ Name & Order
 - ◆ Selected Label Format
 - ◆ Tabs (may also be double-tapped on Edit Labels screen from any category to rename)

Tabs	
Primary Language Alternative Language	
1st Tab Name	Dry
2nd Tab Name	Wet
3rd Tab Name	Spices
4th Tab Name	Frozen
5th Tab Name	Fresh
Cancel Save	

Category	
Name & Order	>
Label Format	>
Tabs	>
Default Printer	>
Alternate Printer	>
Background Color	>
Clear All Data	
Cancel	Done

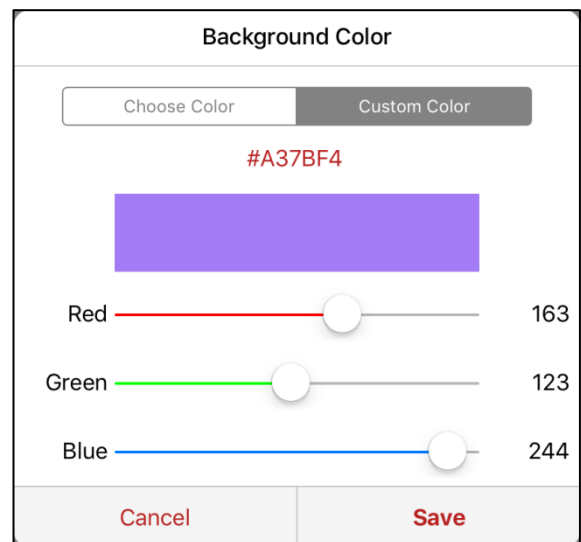
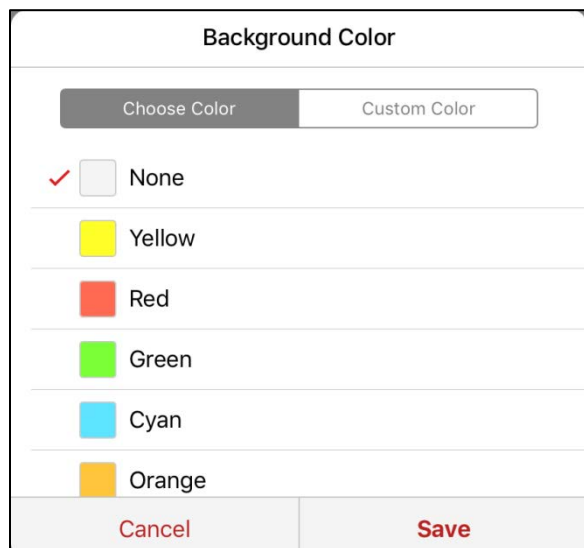
- Note:** If you select a format larger than the loaded labels, some information may not print.
3. Tap **Default Printer**. Tap the printer you need. If the printer you need is not shown, see [“Adding Printers”](#) to add it to the available printers list.

Select Printer	
Available printers	
Prep Table	✓
KIT-9485	
Cancel Save	

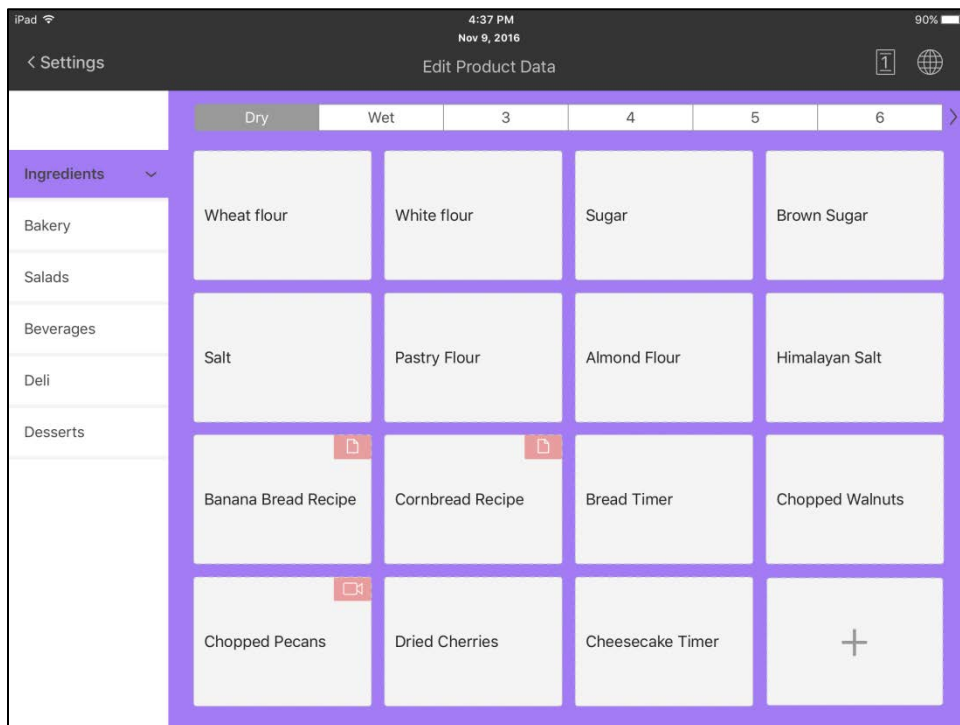
4. Tap **Save**.
5. Select an Alternate Printer if necessary. If the printer you need is not shown, see [“Adding Printers”](#) to add it to the available printers list.

Adding an Alternate Printer allows the user to select which printer to use when a product button is pressed. If you only have one printer or do not want the user to select a printer, do not assign an Alternate Printer.

6. Tap **Background Color**.
7. Tap one of the six standard colors
-OR-
Choose Custom Color.



8. Adjust the Red, Green, and Blue sliders until the desired color is shown.
9. Tap **Save**.
10. Tap **Done**. The background color changes.



Deleting a Custom Format

The data file may contain a custom format.

To delete a custom format:

- 1. Tap the category that uses the custom format.
- 2. Tap **Label Format**. Scroll through the list of formats until you see the custom format(s) to delete.

Label Format

Format 42 - 2.0 x 4.0 in (51 x 102 mm)

Format 43 - 2.0 x 4.0 in (51 x 102 mm)

CustomFmt_01

CustomLnt

CustomLnt1

CustomLnt2

CustomLnt3

Cancel

Save

Category

Name & Order

Label Format

Tabs

Default Printer

Alternate Printer

Background Color

Clear All Data

Cancel

Done

- 3. Select the format to delete.
- 4. Tap the trash can.
- 5. Tap the – sign next to the format to delete.

Label Format

CustomLnt

CustomLnt1

CustomLnt2

CustomLnt3

CustomLnt5

FP404_Can_CakeTop-2.2x4.0 in (56 x 10...

FP404_US_CakeTop - 2.2x3.0 in (56 x 7...

Cancel

Save

- 6. Tap **Delete**.
- 7. Tap **Save** when finished.

Sorting Data in Each Tab

Sorting may help organize your data.

Sorting may only be done per tab.

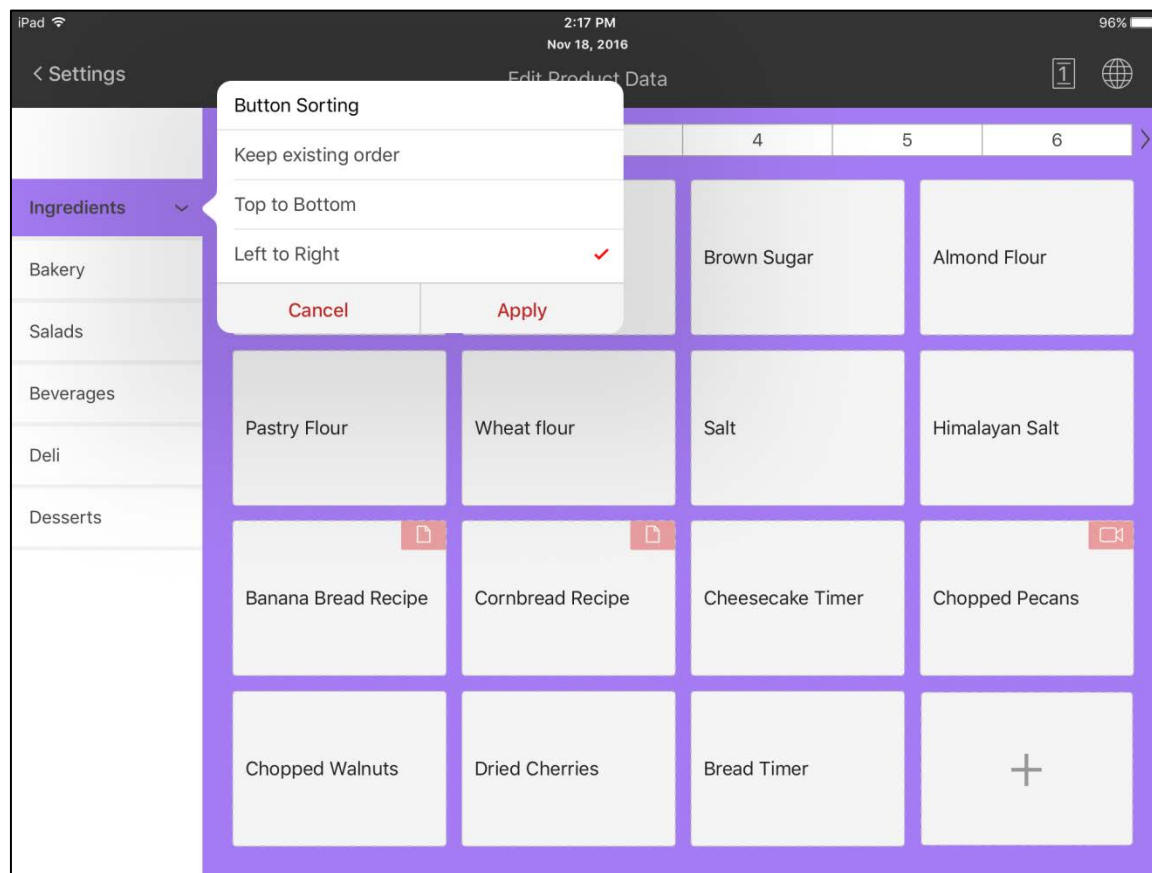
Important: Once you complete a sort, **it cannot be undone**.

Since the sort feature cannot be undone, you may want to export your existing data file before it is sorted. See “[Exporting a Product Data File](#)” for more information.

Locked buttons remain in their current position. See “[Locking Button Location](#)” for more information.

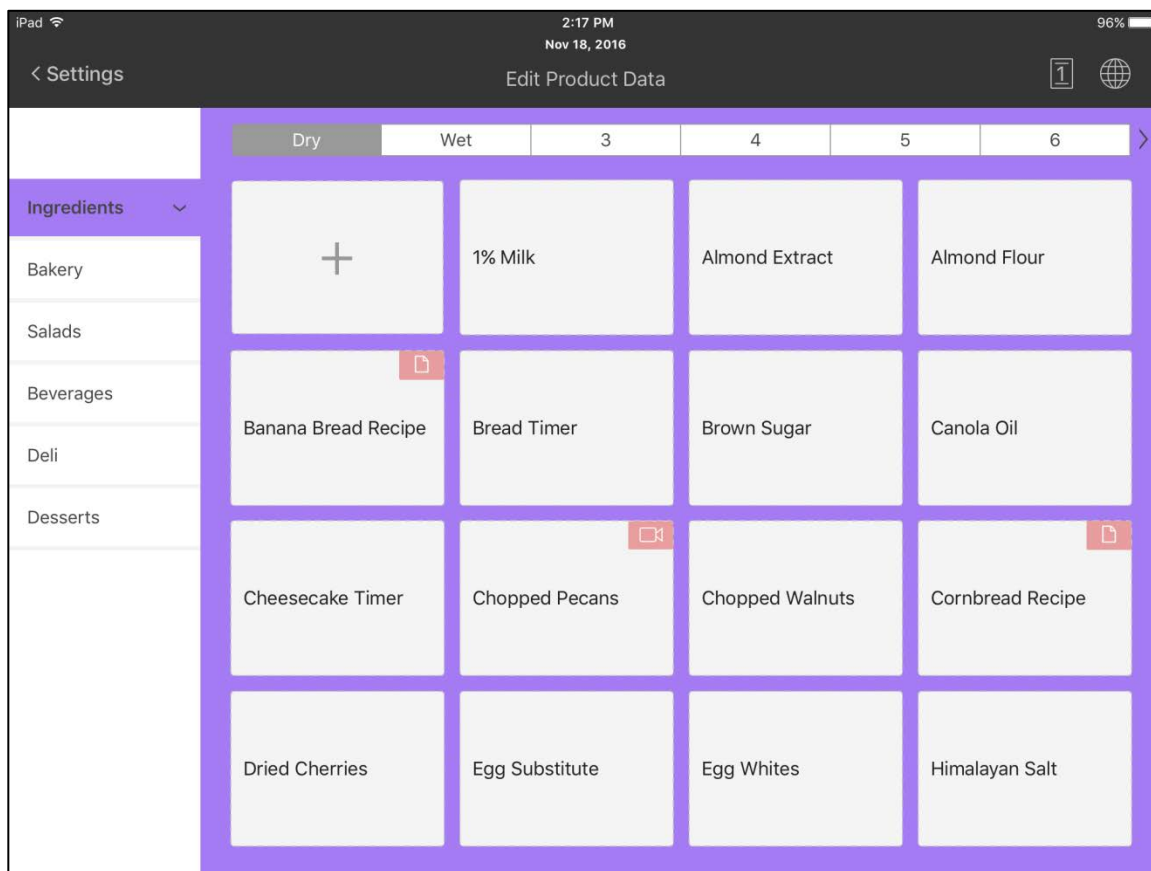
Repeat the sorting process for each tab that requires sorting.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Edit Product Data**.
4. Tap **Edit Labels**.
5. Tap the down arrow of the category to sort.



6. Select **Left-to-Right** if you want your buttons sorted alphabetically starting with the top left button and going across each row.
–OR–
Select **Top-to-Bottom** if you want the buttons sorted alphabetically starting with the top left button and going down each row.
7. Tap **Apply**.
8. Tap **Apply** to confirm the sort action. The buttons are sorted for the current tab.

Note: Locked buttons will not change location when product data is sorted. To unlock a button, see “[Locking Button Location.](#)”



Editing Product Buttons

You must be in Edit mode – make sure the screen displays “Edit Product Data” in the menu bar. (Settings> Edit Product Data> Edit Labels).

- 1. Tap an existing product button.
- 2. Make changes as necessary to the
 - ◆ Button Name
 - ◆ Label Data
 - ◆ Button Mode
 - ◆ Location

Button Properties	
Button Name	>
Label Data	>
Button Mode	>
Location	>
Photo	+
Clear All Data	
Cancel	Done

Label Data	
Description 1	
Description 2	
Use By	>
Preparation Description	>
Ready Description	>
Cancel	Save

Label Data	Description
Description 1	The description of the product, first line. If this field is blank, the text entered for Button Name prints on the label.
Description 2	The description of the product, second line.
Description 3	The description of the product, third line.

- 3. Tap **Save** as necessary.

Use By	
Use By Description	MUST USE BY
Use By Duration	21 Day(s) >
Use "End of Day" expiration mode	<input type="checkbox"/>
<div>Cancel</div> <div>Save</div>	

Use By Duration		
0 Minute(s)		
0 days	0 hrs	00 mins
1	1	01
2	2	02
3	3	03
<div>Cancel</div> <div>Save</div>		

Use By	Description			
Use By Description	The default is “MUST USE BY.” This can be modified to print a custom description, such as “BEST BEFORE”.			
Use By Duration	The product’s duration (expiration time). Can be entered in days, hours, and minutes.			
Use “End of Day” expiration mode	Use for product’s that expire at the end of each day or in a set number of days. Only the date is printed, not the time. When this is enabled, the duration may only be entered in Days. For example, 0 days expires today; 1 day expires tomorrow, etc.			
	End of Day Expiration	0 Day Expiration	1 Day Expiration	2 Day Expiration
	Current Date: 11/10/16	End of Day 11/10/16	End of Day 11/11/16	End of Day 11/12/16
Print “End of Day” on Label.	Enables or disables printing the words “End of Day” on the label when using “End of Day” expiration mode.			

Date & Time of Print	Use By Duration	Default Expiration	End of Day Expiration Mode	Print End of Day
09/01/16 10:21 AM	1. Day 1 Hour 15 Minutes	Sample Product 1 Description 2 Description 3 MUST USE BY 11:36 AM 09/02/16	Sample Product 2 Description 2 Description 3 MUST USE BY 09/02/16	Sample Product 2 Description 2 Description 3 MUST USE BY END OF DAY 09/02/16




4. Tap **Save** as necessary.

Button Mode	Description
Label	Create a label product button. This is the default. When user taps the product button, a label prints to the specified printer.
Timer	Create a timer product button. Tap Set to enter the timer duration. When user taps the button, the specified timer starts.
Video	Create a video product button. Tap Upload to set a link to the video. Videos from your Device Library and App Media Folder are available. Tap + (add) to add a video. Select the video. Tap Upload when finished. User navigates to Videos menu, then taps the product button. The specified video plays.
Document	Create a document product button. Tap Upload to set a link to the document. Tap + (add) to add a document. Select the document. Tap Done . Tap Upload when finished. User navigates to Documents menu, taps the product button. The specified document is displayed.
Label & Timer	Create a product button and a timer. When the user presses the button, the label prints and the timer starts.
Label & Video	Create a label and video product button. Tap + (add) to add a video. Select the video. Tap Use or Done . Tap Upload when finished. When user taps the product button, he may either print a label or play the video.
Label & Document	Create a label and document product button. Tap + (add) to add a document. Select the video. Tap Done . Tap Upload when finished. When user taps the product button, he may either print a label or view the document.

5. Tap **Save** as necessary.
6. Tap **Done** when finished.


About Button Icons

Once you create product buttons and exit Edit Mode, the buttons appear as described.

- ♦ Video and document buttons have icons in the top right corner of the button so users know the button's function. Video:  Document: 
- ♦ Locked buttons have a  (padlock) icon in the bottom right corner of the button.
- ♦ Label buttons are the default; they do not have an icon.
- ♦ Label & video and label & document buttons do not have an icon because the button's primary function is to print a label. As a secondary function the user can view a video or a document.
- ♦ Users can easily view all Timer, Documents, and Videos only buttons by selecting those menu items.

Locking Button Location

Product button locations can be locked. When product data is sorted, locked buttons remain in their current location. To lock or unlock a button location, change the Location setting on the Button Properties screen.

Locked buttons have a  (padlock) icon in the bottom right corner of the button.

1. From the button properties screen, tap **Location**.

Location	
Category	Ingredients
Tab	Dry
Position	2
Lock Button Location	<input checked="" type="checkbox"/>
<div>Cancel Save</div>	

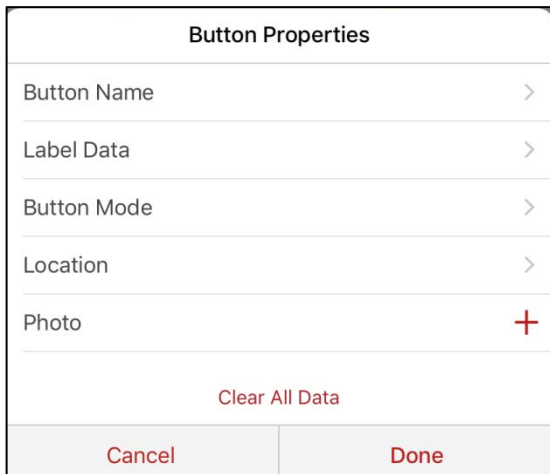
2. Enable or disable Lock Button Location.
3. Tap **Save**.

Adding a Photo to a Button

Use photos from the tablet's library or take a photo/picture to add to a product button.

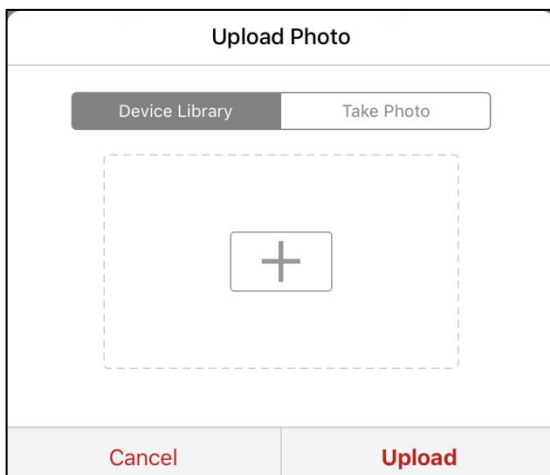
Photo Tips

- ◆ Supported file types include .BMP, .JPG, .JPEG, and .PNG.
- ◆ Landscape orientation photos appear better on a button than portrait orientation photos.
- ◆ Files may be added into your Device Library using Dropbox.
- ◆ Only one photo may be attached to a button.



The screenshot shows the 'Button Properties' screen. It has a title bar 'Button Properties'. Below it are five rows, each with a label and a right-pointing chevron: 'Button Name', 'Label Data', 'Button Mode', 'Location', and 'Photo'. The 'Photo' row has a red plus sign icon to its right. Below these rows is a red text link 'Clear All Data'. At the bottom are two buttons: 'Cancel' and 'Done'.

1. From the Button properties screen, tap **Photo**.



The screenshot shows the 'Upload Photo' screen. It has a title bar 'Upload Photo'. Below it are two tabs: 'Device Library' (which is selected and highlighted in dark grey) and 'Take Photo'. Below the tabs is a large dashed rectangular box containing a smaller solid rectangular box with a grey plus sign icon. At the bottom are two buttons: 'Cancel' and 'Upload'.

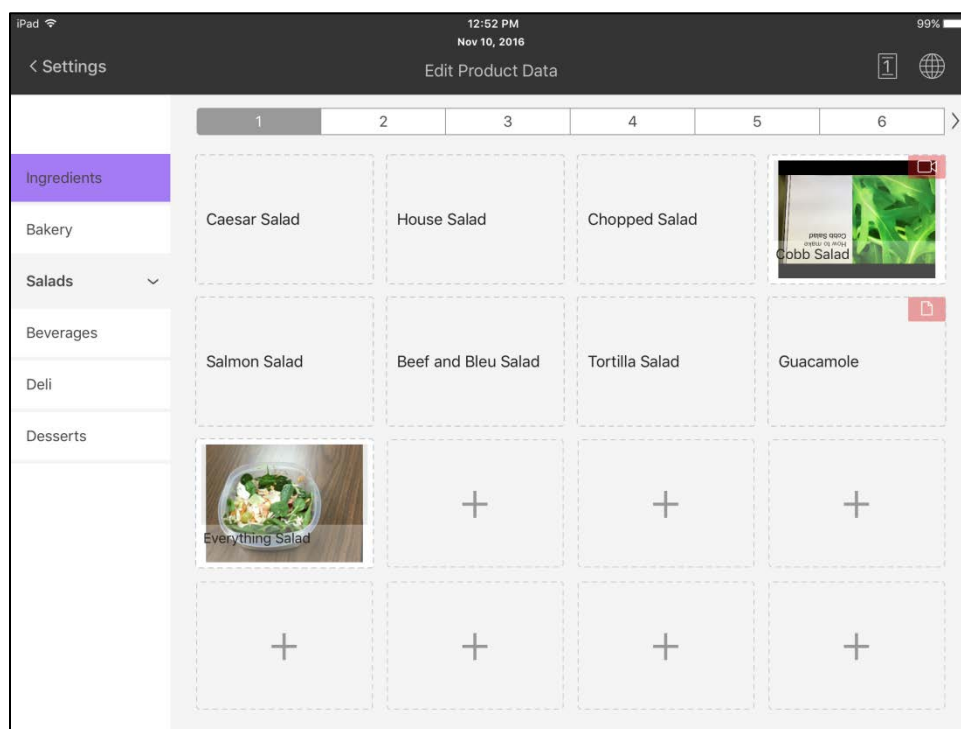
2. Select either **Device Library** or **Take Photo**:

Device Library:

3. Tap **+** (add) to add an existing photo.
4. Tap the photo you need from your tablet's photo library.
5. Tap **Upload**.
6. Tap **Done**. The selected photo appears on the product button.

Take Photo:

3. Tap **+** (add) to take a photo. Tap **OK** to allow FreshMarx to access the camera.
4. Use the tablet's camera to take a photo. Tap **Use Photo**.
5. Tap **Upload**.
6. Tap **Done**. The selected photo appears on the product button.



Note: Files may be added into your Device Library using Dropbox, for example.

Adding Product Buttons

You must be in Edit mode – make sure the screen displays “Edit Product Data” in the menu bar. (Settings> Edit Product Data> Edit Labels).

- 1. Tap an empty product button.
- 2. Make changes as necessary to the
 - ◆ Button Name
 - ◆ Label Data
 - ◆ Button Mode
 - ◆ Location

Button Properties	
Button Name	>
Label Data	>
Button Mode	>
Location	>
Photo	+
Clear All Data	
Cancel	Done

Label Data	
Description 1	
Description 2	
Use By	>
Preparation Description	>
Ready Description	>
Cancel	Save

Label Data	Description
Description 1	The description of the product, first line. If this field is blank, the text entered for Button Name prints on the label.
Description 2	The description of the product, second line.
Description 3	The description of the product, third line.

- 3. Tap **Save** as necessary.

Use By	
Use By Description	<i>MUST USE BY</i>
Use By Duration	21 Day(s) >
Use "End of Day" expiration mode	<input type="checkbox"/>
<div>Cancel</div> <div>Save</div>	

Use By Duration		
0 Minute(s)		
0 days	0 hrs	00 mins
1	1	01
2	2	02
3	3	03
<div>Cancel</div> <div>Save</div>		

Use By	Description			
Use By Description	The default is “MUST USE BY.” This can be modified to print a custom description, such as “BEST BEFORE”.			
Use By Duration	The product’s duration (expiration time). Can be entered in days, hours, and minutes.			
Use “End of Day” expiration mode	Use for product’s that expire at the end of each day or in a set number of days. Only the date is printed, not the time. When this is enabled, the duration may only be entered in Days. For example, 0 days expires today; 1 day expires tomorrow, etc.			
	End of Day Expiration	0 Day Expiration	1 Day Expiration	2 Day Expiration
	Current Date: 11/10/16	End of Day 11/10/16	End of Day 11/11/16	End of Day 11/12/16
Print “End of Day” on Label.	Enables or disables printing the words “End of Day” on the label when using “End of Day” expiration mode.			

Date & Time of Print	Use By Duration	Default Expiration	End of Day Expiration Mode	Print End of Day
09/01/16 10:21 AM	2.Day 1 Hour 15 Minutes	Sample Product 1 Description 2 Description 3 MUST USE BY 11:36 AM 09/02/16	Sample Product 2 Description 2 Description 3 MUST USE BY 09/02/16	Sample Product 2 Description 2 Description 3 MUST USE BY END OF DAY 09/02/16

4. Tap **Save** as necessary.

Button Mode	Description
Label	Create a label product button. This is the default. When user taps the product button, a label prints to the specified printer.
Timer	Create a timer product button. Tap Set to enter the timer duration. When user taps the button, the specified timer starts.
Video	Create a video product button. Tap Upload to set a link to the video. Videos from your Device Library and App Media Folder are available. Tap + (add) to add a video. Select the video. Tap Upload when finished. User navigates to Videos menu, then taps the product button. The specified video plays.
Document	Create a document product button. Tap Upload to set a link to the document. Tap + (add) to add a document. Select the document. Tap Done . Tap Upload when finished. User navigates to Documents menu, taps the product button. The specified document is displayed.
Label & Timer	Create a product button and a timer. When the user presses the button, the label prints and the timer starts.
Label & Video	Create a label and video product button. Tap + (add) to add a video. Select the video. Tap Use or Done . Tap Upload when finished. When user taps the product button, he may either print a label or play the video.
Label & Document	Create a label and document product button. Tap + (add) to add a document. Select the video. Tap Done . Tap Upload when finished. When user taps the product button, he may either print a label or view the document.

5. Tap **Save** as necessary.
6. Tap **Done** when finished.

Deleting Product Buttons

You must be in Edit mode – make sure the screen displays “Edit Product Data” in the menu bar. (Settings> Edit Product Data> Edit Labels).

1. Tap the product button to remove.

Button Name	
Button Name	Egg Salad
Alternate Name	Ensalada de huevo
Cancel	Save

Button Name	
Button Name	
Alternate Name	
Cancel	Save

2. Remove the text from the Button Name and Alternate Name fields.
3. Tap **Save**. The product button is removed.

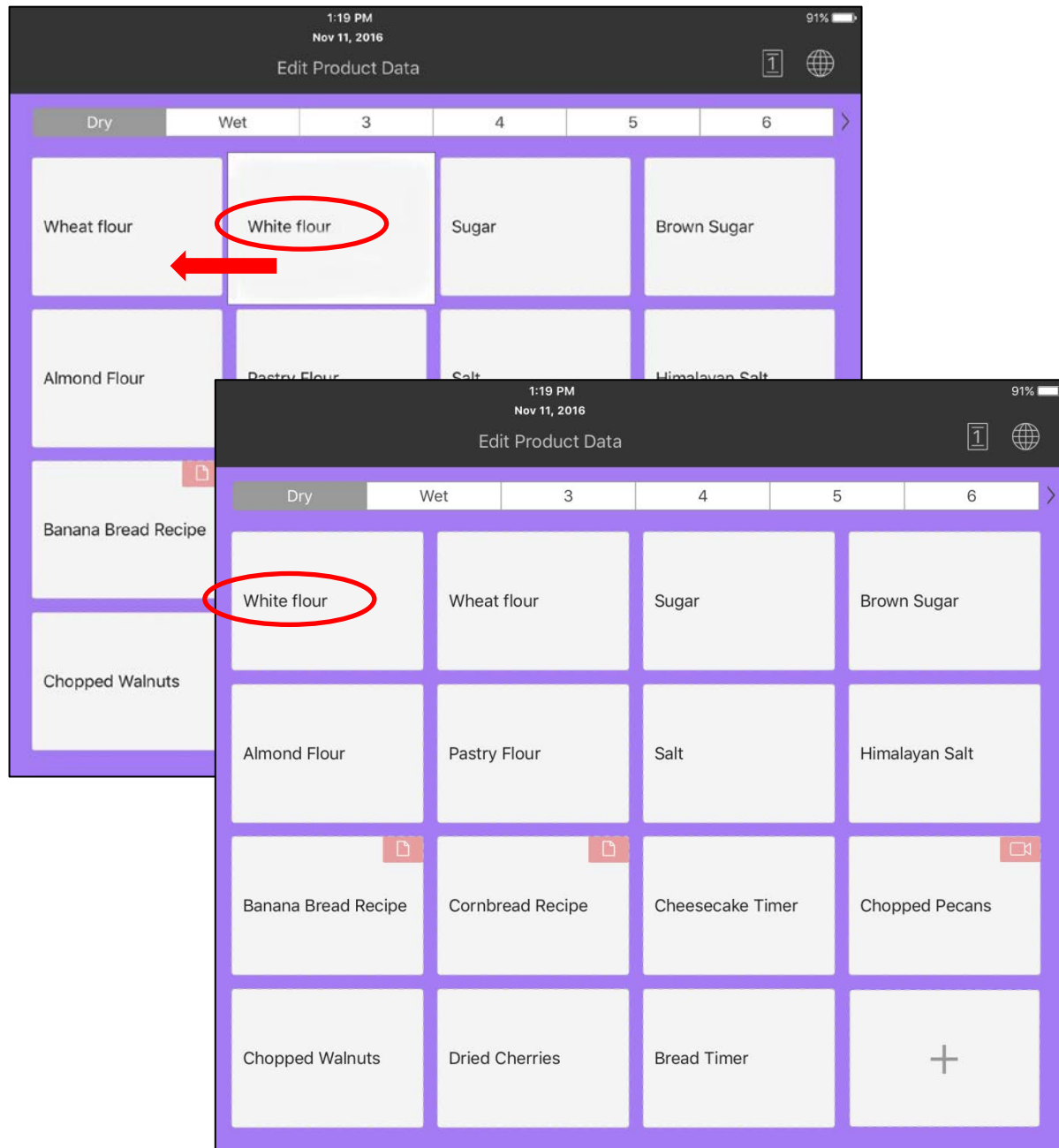
Moving Product Buttons

Moving product buttons functions as a “cut and insert before” similar to how buttons are moved using EasyEdit+. Unlocked buttons shift left to right and then wrap to the next line. Locked buttons remain in their current position.

Note: Moving product buttons may only be done within a tab. You cannot move a button to another tab.

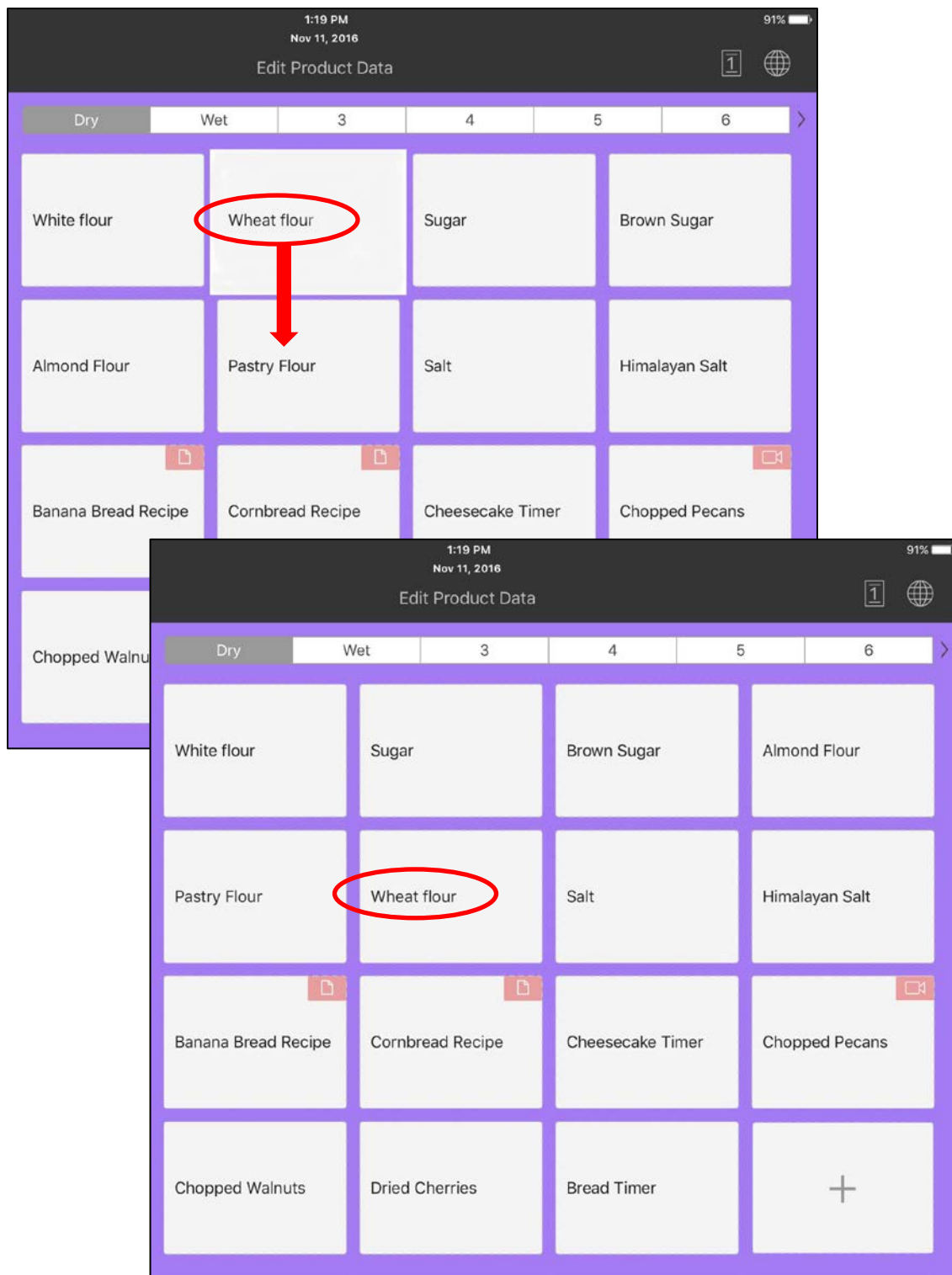
You must be in Edit mode – make sure the screen displays “Edit Product Data” in the menu bar. (Settings> Edit Product Data> Edit Labels).

1. Press on a product button to move until it appears slightly larger. For example, the White flour button.



2. Move the button to a new location.


The unlocked buttons move to their new location.



Changing “Use First” Label Data

Create a custom use by description to fit your application.

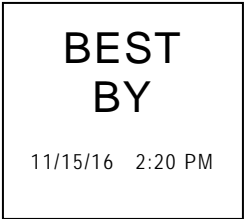
You must be in Edit mode – make sure the screen displays “Edit Product Data” in the menu bar. (Settings> Edit Product Data> Edit Labels).

- 1. Tap the Use First icon  in the upper right corner.
- 2. Enter the new data for Button Name, Alternate Name (if necessary) and Label Data (what prints on the labels). Tap **Done** or close the keyboard.

Use First	
Button Name	
Alternate Name	
Label Data	
Clear All Data	
Cancel	Done

Use First	
Button Name	Best By
Alternate Name	Best By
Label Data	Best By
Clear All Data	
Cancel	Done

- 3. Tap **Done**. When users tap the Use First icon, the Use First label prints with the updated text.



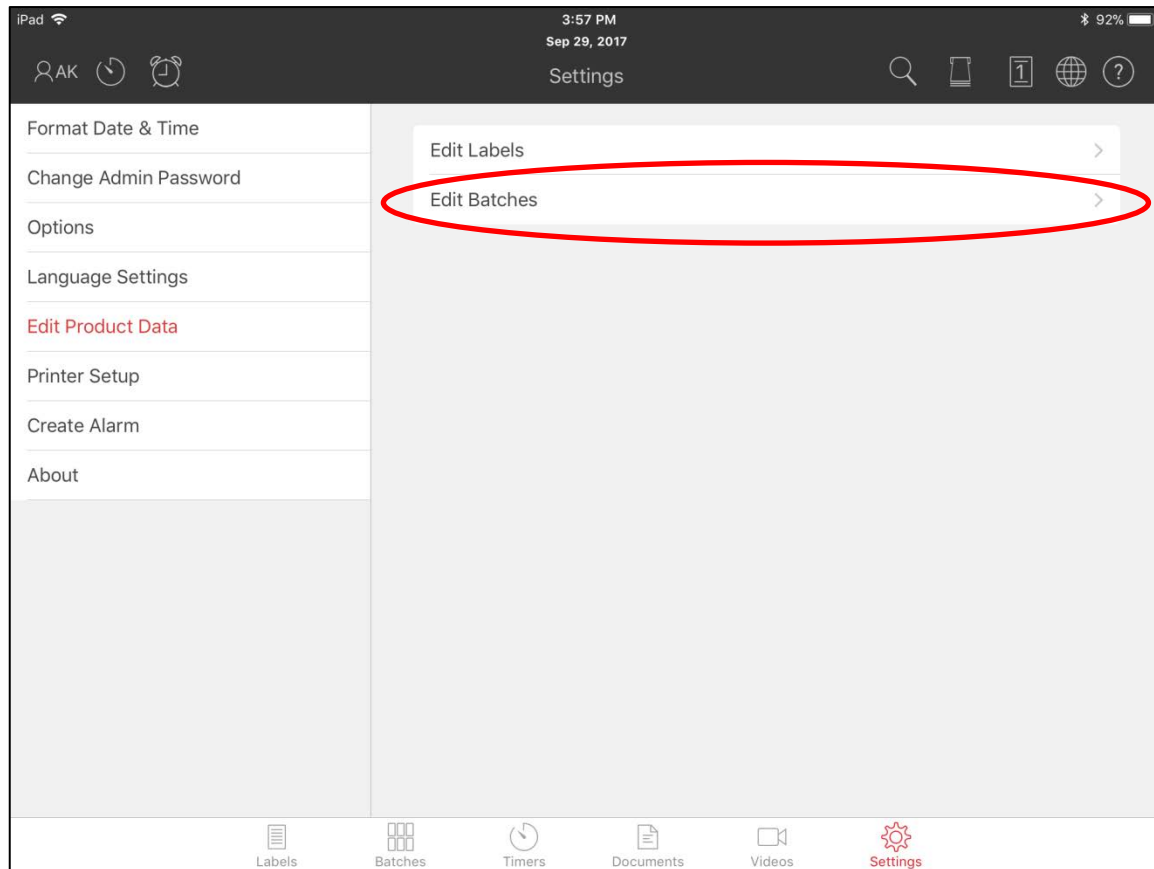
CREATING BATCHES

This chapter explains how to create batches.

Create batches to print labels for multiple products at one time.

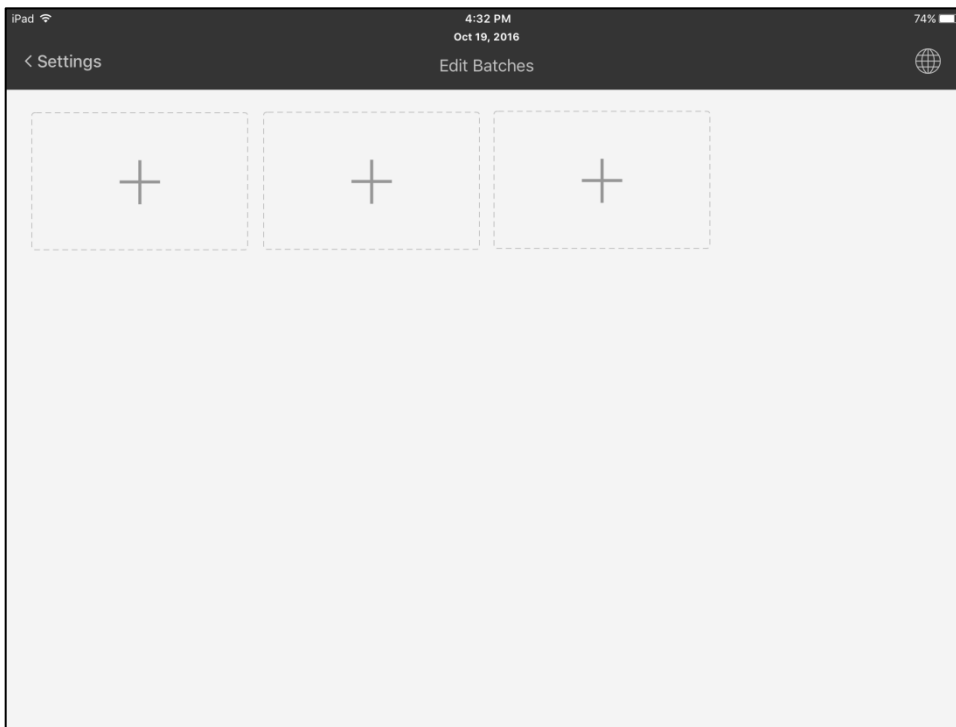
Note: Batches remain in the tablet application until they are deleted.
When a new data file is loaded, batches pertaining to the previous data file remain.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.



3. Tap **Edit Product Data**.
4. Tap **Edit Batches**.

5. Tap + (add) to add a new batch.



6. Enter a name for the batch.

A screenshot of a 'New Batch' form. The title 'New Batch' is centered at the top. Below the title, there are two input fields: 'Name' and 'Labels'. The 'Labels' field is highlighted with a light gray background and has a red plus sign (+) to its right. At the bottom of the form, there are two buttons: 'Cancel' in red text and 'Save' in gray text.

7. Tap **+** (add) to add items to the batch. Tap all the items needed for the batch.

Batch Labels (0)

Search

1

☐ 1% Milk

A

☐ Almond Extract

☐ Almond Flour

B

☐ Baked Alaska

☐ Beef and Bleu Salad

☐ Black Forest Ham

Cancel Add

8. Tap **Add** when finished.
9. Tap **+** or **-** to adjust the quantities for batch items. Items are initially added with a quantity of 1.
- Tap **+**(add) to add more items to the batch if necessary.

New Batch

Name Lunch

Labels +

☐ Everything Salad 5 - +

☐ Cranberry Scones 3 - +

10. Tap the keyboard button to close the keyboard if necessary.
11. Tap **Save** to save the batch. The new batch appears on the Edit Batches screen.

Editing Batches

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Edit Product Data**.
4. Tap **Edit Batches**.
5. Tap the batch to edit.
6. Make changes to the batch as necessary.
7. Tap **Save** when finished.

Renaming a Batch

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Edit Product Data**.
4. Tap **Edit Batches**.
5. Tap the batch to rename.
6. Tap the name field. Enter the new name.
7. Tap the keyboard button to close the keyboard.
8. Tap **Save**.

Deleting a Batch

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Edit Product Data**.
4. Tap **Edit Batches**.
5. Tap the batch to delete.
6. Tap **Delete Batch**. Press **Delete** to confirm you want to delete the batch.

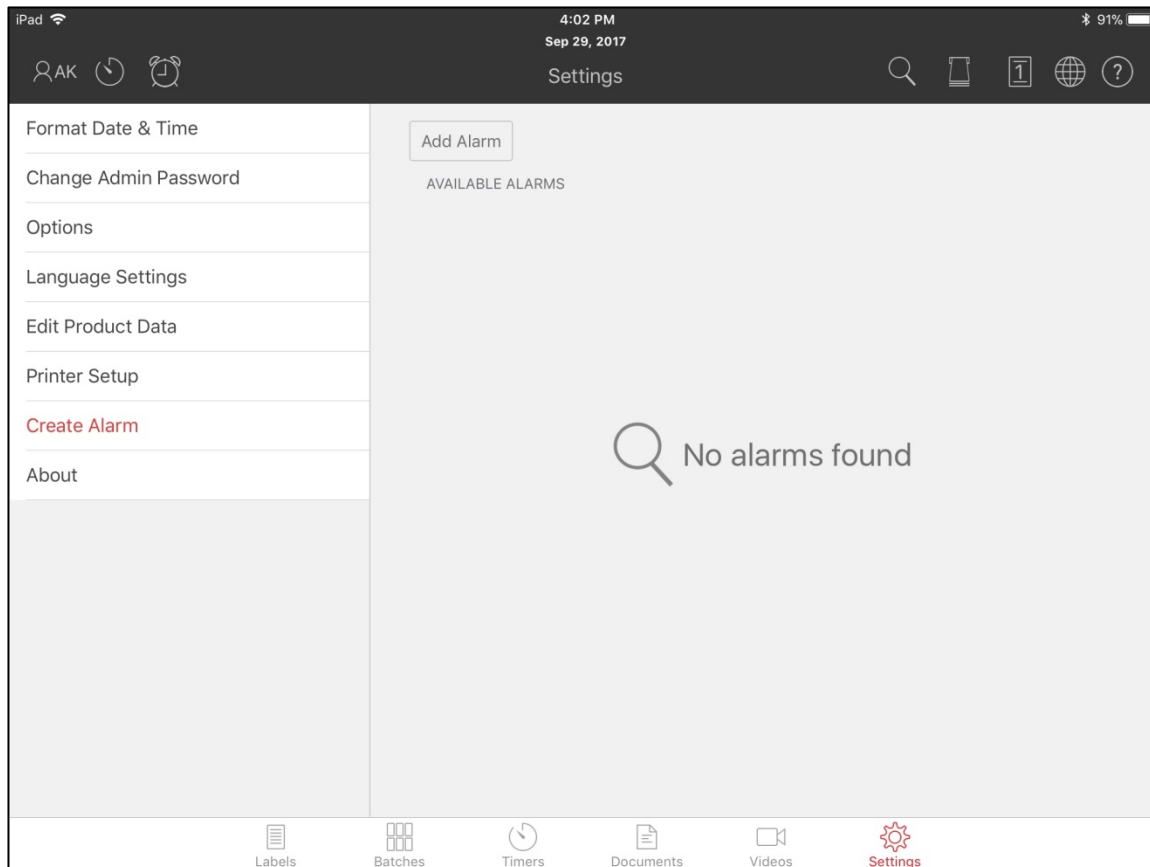
Bakery - Monday			
Name		Bakery - Monday	
Labels		+	
—	Chocolate Chip Cookies	10	— +
—	Chocolate Cake	2	— +
—	Plain Cheesecake	2	— +
—	Peanut Butter Cookies	8	— +
—	Pine Usidedown Cake	2	— +
—	Strawberry Cheesecake	1	— +
—	Sugar Cookies	5	— +
Delete Batch			
Cancel		Save	

CREATING ALARMS

6

Set Alarms to remind employees to perform specific tasks. Alarms have a customized name and schedule. When an alarm goes off, the name of the alarm appears and the tablet beeps.

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Create Alarm**.



4. Tap **Add Alarm**.
5. Tap Name and enter the alarm Name.

Add Alarm	
Name	
Time	>
Repeat	>
Cancel	Save

6. Tap **Time** and select the time of day for the alarm to sound.

Time			
6:00 AM			
2			
3			
4			
5			
6	hrs	00 mins	AM
7		01	PM
8		02	
9		03	
10		04	
11		05	
Cancel		Save	

7. Tap **Save**.

8. Tap **Repeat**. Select No Repeat for the alarm to sound one time. Select the day(s) of the week for the alarm to sound at the specified time every selected day.

Repeat	
No Repeat	<input type="checkbox"/>
✓ Every Monday	
✓ Every Tuesday	
✓ Every Wednesday	
✓ Every Thursday	
✓ Every Friday	
✓ Every Saturday	
✓ Every Sunday	
Cancel	Done

9. Tap **Done**.

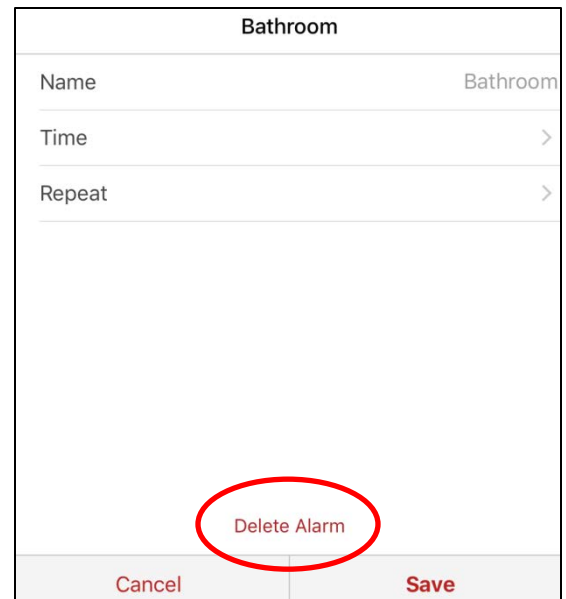
10. Tap **Save**. The alarm is added to the list.

Editing an Alarm

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Create Alarm**. The list of available alarms appears.
4. Tap the alarm to edit.
5. Adjust the time and/or alarm repeat schedule.
6. Tap **Save**.

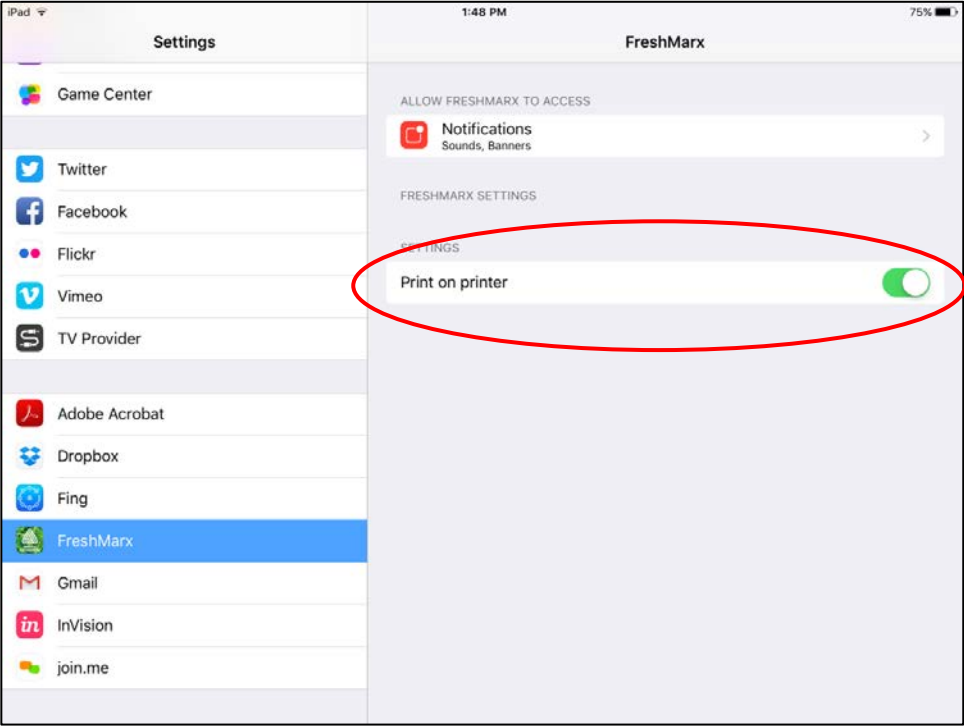
Deleting an Alarm

1. Tap **Settings**.
2. Enter the password and tap **Enter**. The default password is **1234**.
3. Tap **Create Alarm**. The list of available alarms appears.
4. Tap the alarm to delete.
5. Tap **Delete Alarm**.
6. Tap **Yes** to confirm deleting the alarm.



Bathroom	
Name	Bathroom
Time	>
Repeat	>
Delete Alarm	
Cancel	Save

This chapter lists some common issues and how to resolve them.

Message	Action
A print preview screen appears on the tablet instead of a label printing on the 9485 printer.	<p>Enable “print on printer” in the tablet’s settings for the FreshMarx Tablet application. Each tablet running the FreshMarx Tablet application must have Print on Printer enabled.</p> <p>Note: Screens shown are for reference only. Your application may appear differently.</p> <ol style="list-style-type: none"> 1. Open your <i>tablet’s</i> Settings. 2. Scroll until you see the FreshMarx application logo. Tap the FreshMarx Tablet application. 3. Enable the Print on Printer setting.  <p>The image consists of two side-by-side screenshots from an iPad. The left screenshot shows the 'Settings' app with a list of applications. 'FreshMarx' is highlighted in blue. The right screenshot shows the 'FreshMarx' settings page. Under the 'FRESHMARX SETTINGS' section, the 'Print on printer' toggle switch is turned on (green) and is circled in red.</p>

AMERICAS

170 Monarch Lane
Miamisburg, OH 45342
937 865 2123 (direct)
Tel +800 543 6650
(8:00 a.m. – 6:30 p.m., EDT)
Fax +937 865 6663

ASIA

No. 7 Chun Ying Street
Tseung Kwan O Industrial Estate
New Territories, Hong Kong
Tel +852 2372 3169
Fax +852 2995 0014

WESTERN EUROPE

1 Thomas Road
Wooburn Green
Bucks HP10 0PE
Tel +(44) 1628 859500
Fax +(44) 1628 859567

ASIA PACIFIC**NEW SOUTH WALES**

61 Vore Street
Silverwater NSW 2128
Tel +(02) 9647 1833
Fax +(02) 9647 1914
Toll free (Outside Sydney only)



Printer
Solutions