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## HP A799 OPOS Installation for Windows 8 Pro (32/64BIT)



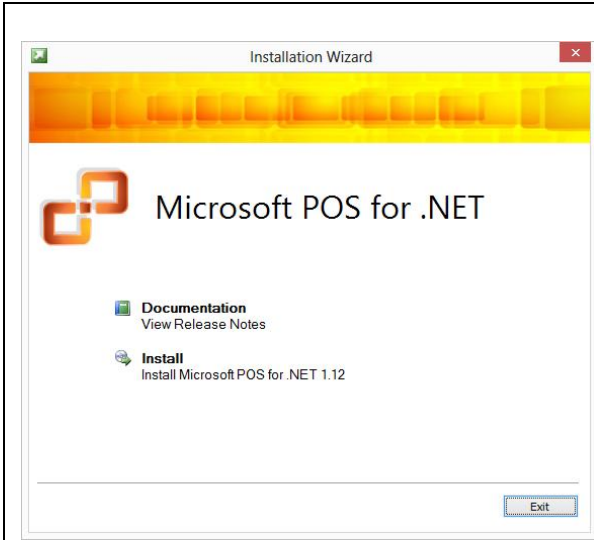
**NOTE: To install OPOS drivers CRE/RPE Must be running version 12.00 or above.**

This can be checked at the login screen by going to **File** then **About**.

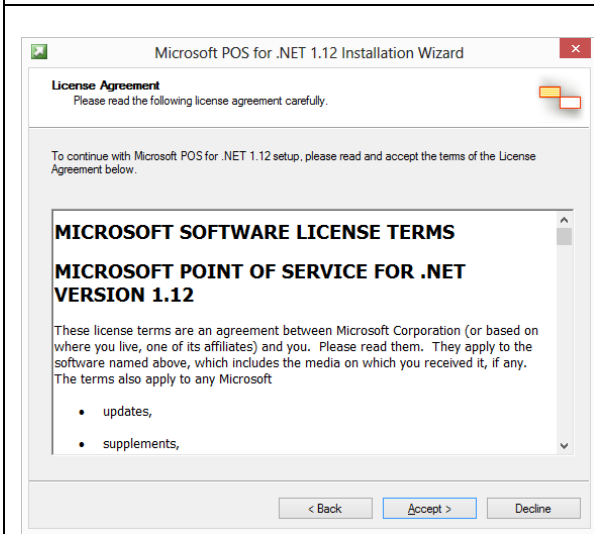
## Installing Microsoft POS for .NET

The installer for Microsoft POS for .NET can be downloaded at:

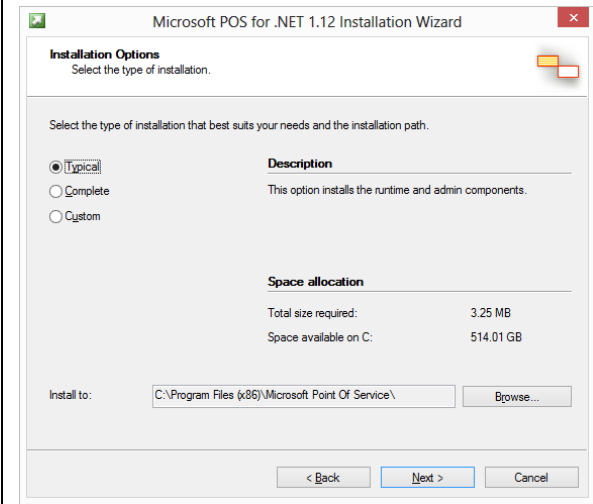
- [http://download2.pcamerica.com/drivers/POS\\_for\\_.Net.exe](http://download2.pcamerica.com/drivers/POS_for_.Net.exe)



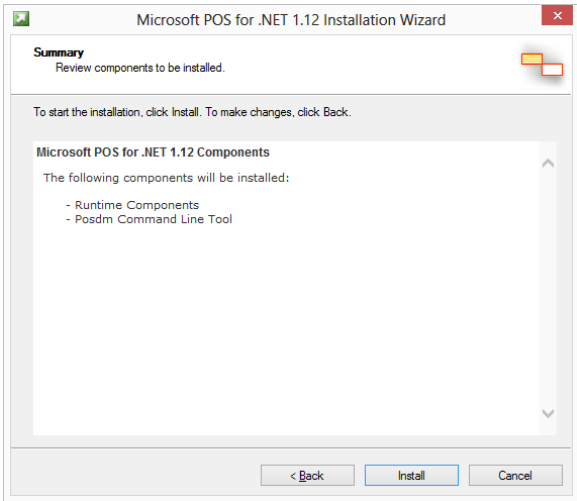
1. Run the installer by right-clicking the extracted setup.exe file and selecting **Run as administrator**.
2. Select **Install**.
3. Enter a **User Name** and **Organization** and select **Next**.



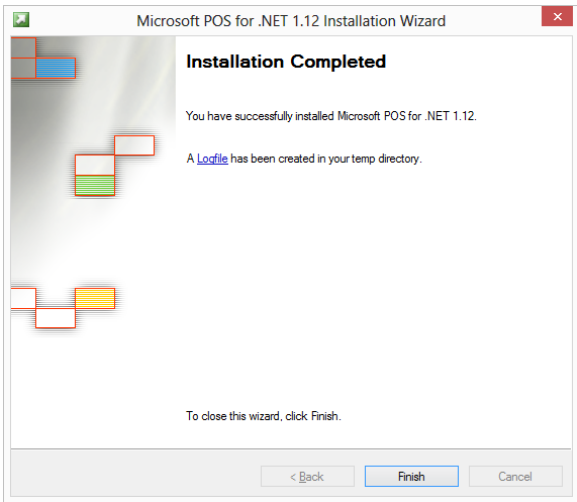
4. Select **Accept**.



5. Select **Typical** and then **Next**.



6. Select **Install**.


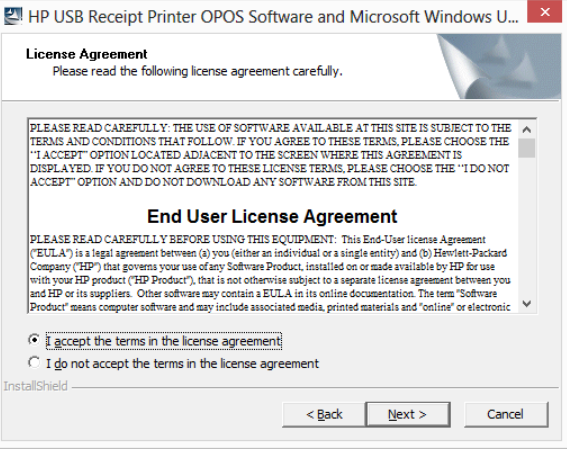


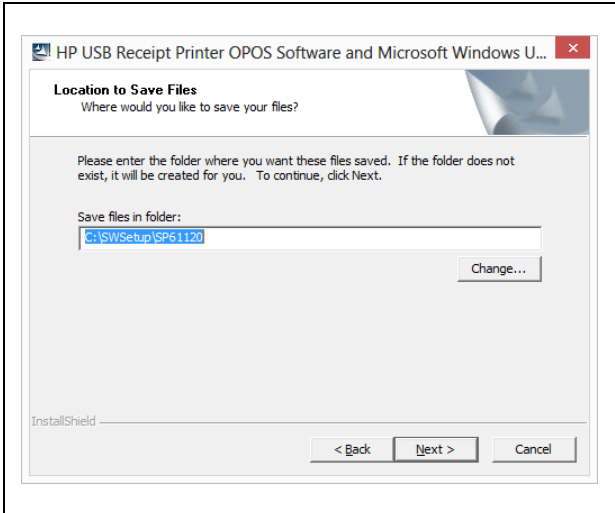
7. Select **Finish**.

## HP A799 OPOS driver Installation

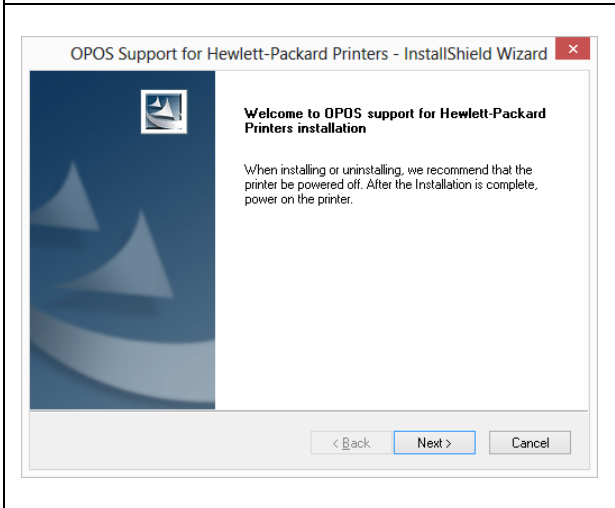
Printer install files can be downloaded at:

- [http://download2.pcamerica.com/drivers/Manufacturer/HP/HP\\_Printer\\_OPOS.zip](http://download2.pcamerica.com/drivers/Manufacturer/HP/HP_Printer_OPOS.zip)

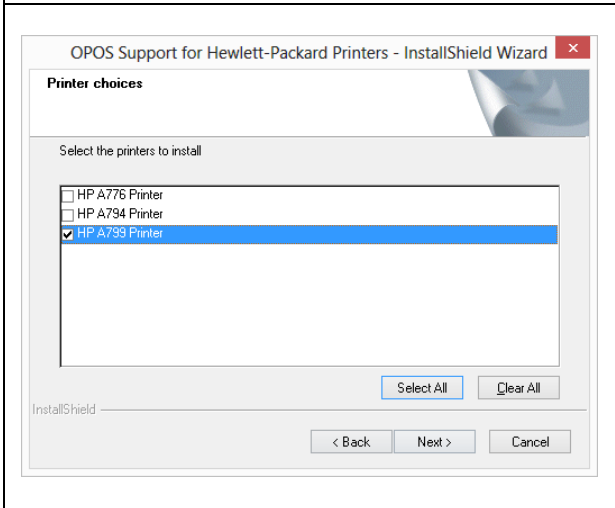
	<ol style="list-style-type: none"><li>1. Extract the file HP_Printer_OPOS.zip. (Those are the driver files.)</li><li>2. Right click the installer and select <b>Run as Administrator</b> (setup.exe).</li><li>3. Select <b>Yes</b> to the prompt.</li><li>4. Select <b>Next</b>.</li></ol>
	<ol style="list-style-type: none"><li>5. Select <b>I accept the terms in the license agreement</b>.</li><li>6. Select <b>Next</b>.</li></ol>



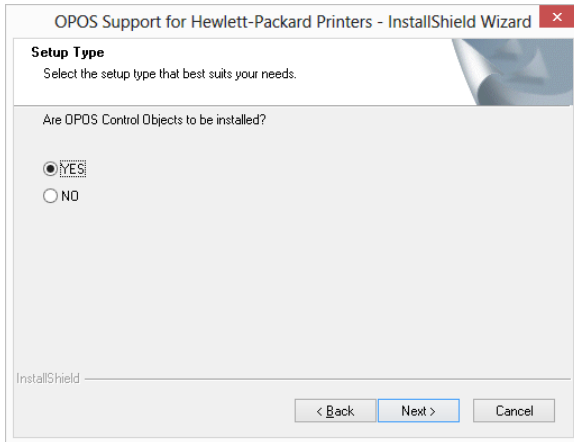
7. Select **Next**.



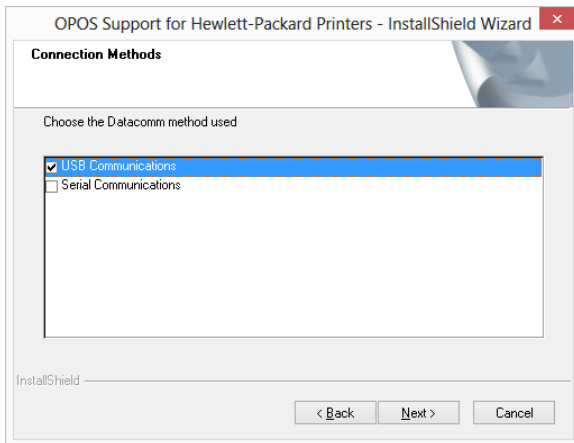
8. Select **Next**.



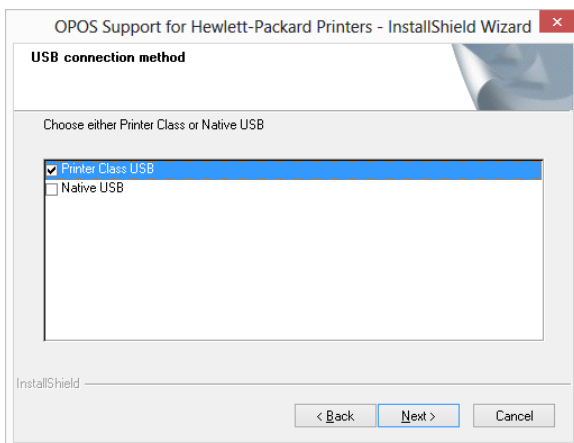
9. Select the printer(s) that you have (e.g. HP A799 Printer) and select **Next**.



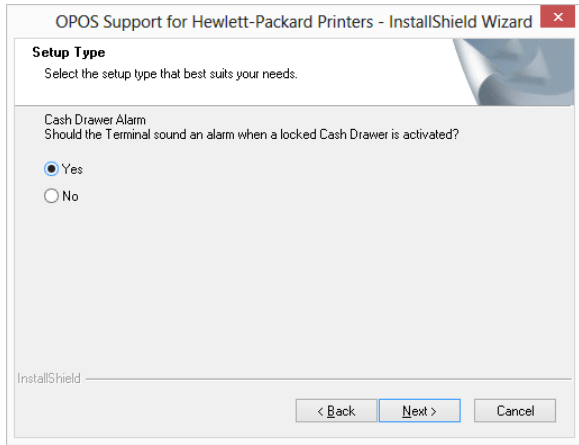
10. Select **YES** to have the OPOS Control Objects installed.



11. Select the communication type (i.e. **USB Communications**).

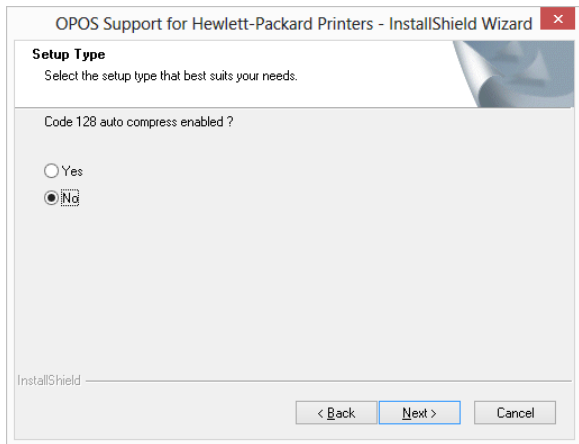


12. Select **Printer Class USB** and select **Next**.

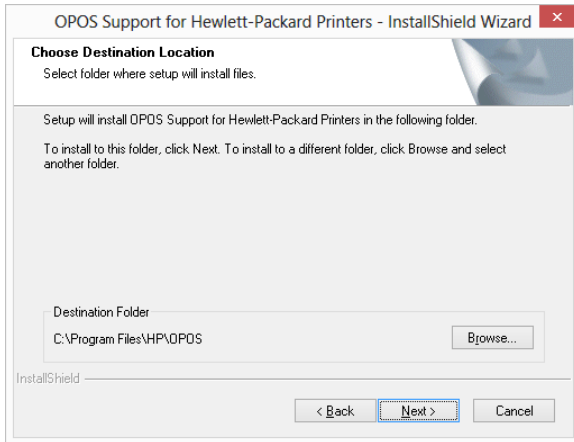


13. Select **Yes** for the cash drawer Alarm.

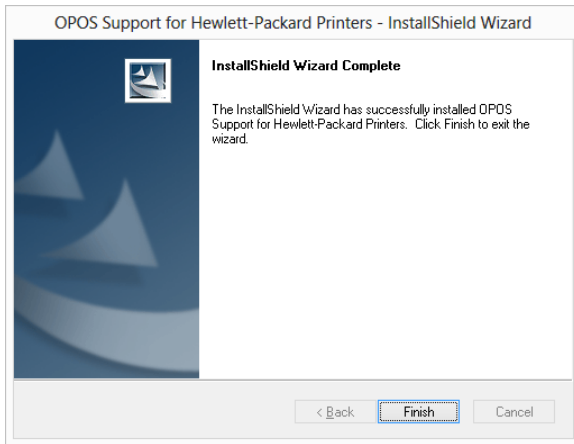
14. Select **Next**.



15. Select **No** then select **Next**.



16. Select the **Destination Folder** then select **Next**.

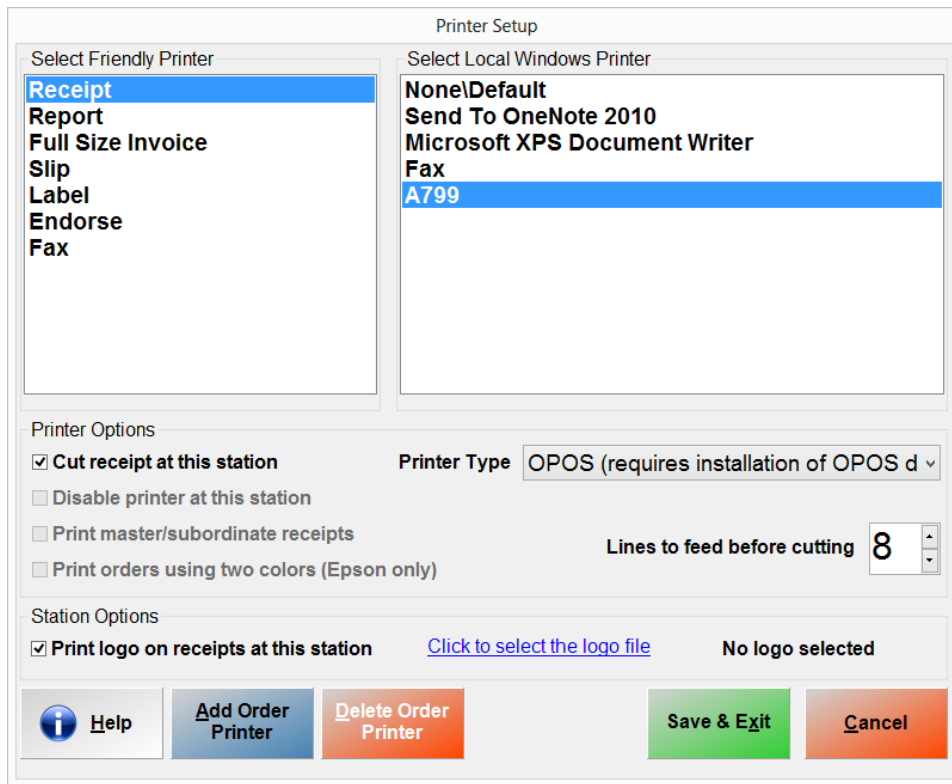


17. Select **Next**.

18. Select **Finish**.

19. At this time you **MUST** restart the computer!





1. Within CRE/RPE go to **Manager/Options** and enter the administrator password (where applicable).
2. Select **Setup**.
3. Select **Friendly Printer Setup**.
4. Highlight **Receipt** from the options on the left (**Select Friendly Printer**).
5. Highlight the appropriate HP receipt printer (**A799**) from the top right (**Select local Windows printer**).
6. Under **Printer Type** select **OPOS (requires installation of OPOS driver)**.
7. Select **Print logo on receipts at this station** then select the logo file you would like to print on receipts (if applicable).

**Note:** The Pixel aspect ratio for the logo must be 1:3 (i.e. if the image has a 100px height then the width must be 300px). If the image you are using is not in that aspect ratio then it will be distorted.

8. Finally select **Cut Receipt at this Station** and then **Save & Exit** to commit changes.

## Configuring Cash Drawer and Printing Barcodes on Receipts

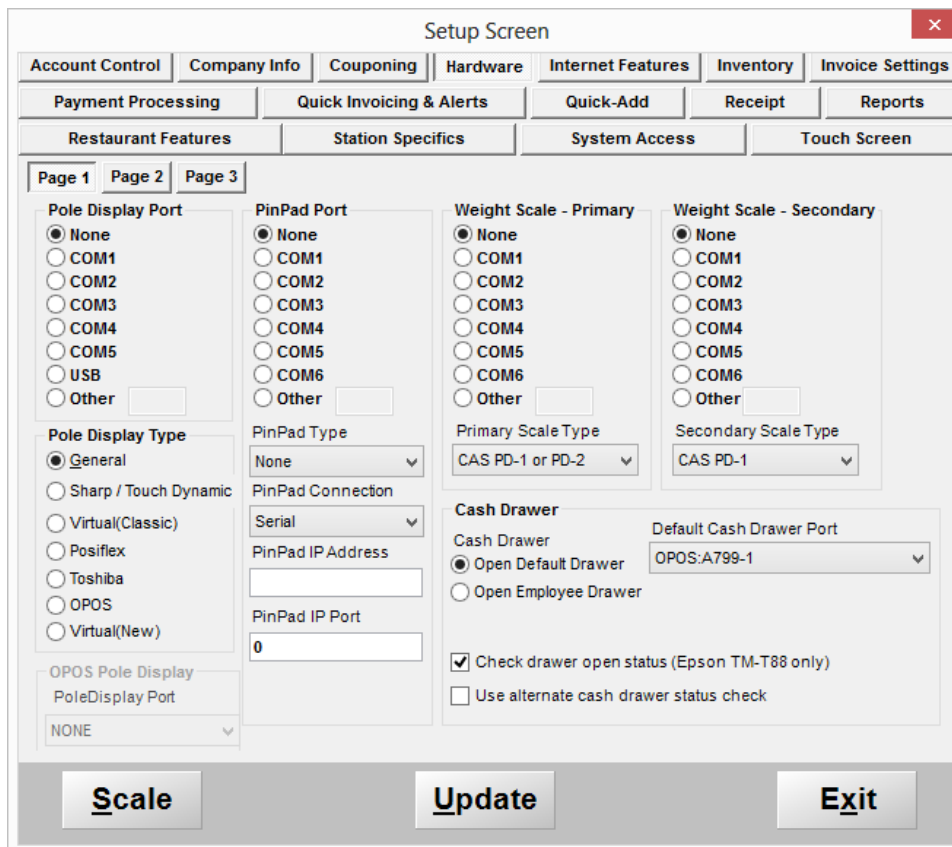


**Manager**



**Options**

1. Select the **Manager** or **Options** button.
2. Enter the administrator password (default: admin) where applicable.
3. Select **Setup** then, **Setup Screen**.



The screenshot shows the 'Setup Screen' window with the 'Hardware' tab selected. The 'Cash Drawer' section is highlighted, showing the 'Default Cash Drawer Port' set to 'OPOS:A799-1'. Other sections include Pole Display Port, PinPad Port, Weight Scale, and PinPad Type.

Section	Option	Value
Pole Display Port	None	<input checked="" type="radio"/>
PinPad Port	None	<input checked="" type="radio"/>
Weight Scale - Primary	None	<input checked="" type="radio"/>
Weight Scale - Secondary	None	<input checked="" type="radio"/>
Pole Display Type	General	<input checked="" type="radio"/>
PinPad Type	None	None
PinPad Connection	Serial	Serial
PinPad IP Address		
PinPad IP Port		0
Primary Scale Type	CAS PD-1 or PD-2	CAS PD-1 or PD-2
Secondary Scale Type	CAS PD-1	CAS PD-1
Cash Drawer	Open Default Drawer	<input checked="" type="radio"/>
Default Cash Drawer Port		OPOS:A799-1
Open Employee Drawer		<input type="radio"/>
Check drawer open status (Epson TM-T88 only)		<input checked="" type="checkbox"/>
Use alternate cash drawer status check		<input type="checkbox"/>

4. Select the **Hardware** tab, then for **Default Cash Drawer Port**, select **OPOS: A799-1**.

Setup Screen X

Account Control | Company Info | Couponing | Hardware | Internet Features | Inventory | Invoice Settings

Payment Processing | Quick Invoicing & Alerts | Quick-Add | **Receipt** | Reports

Restaurant Features | Station Specifics | System Access | Touch Screen

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**Receipt Size**

Receipt

Short Receipt

Full

Full Professional

**Print Invoices**

No

Yes

Prompt

CC DC And EBT

Prompt Size

Prompt Media

**Prof Logo**

None

Picture

Company Info

Pic and Info

**Print Modifiers on Receipt**

Print all, total only

Print all, breakdown

No, Print None

Print charged, total only

Print charged, breakdown

Prompt to Email Purchase Order

Print Bar Code On "On-Hold" Receipts

Print Bar Code On "Complete" Receipts

Print Extra Copy of On Account Receipts

Suppress Extra Signature Copy

Print Notes on CC Receipt

Print Dept Notes Receipt

Print item count on Receipt

Print Second Description on Full Size Professional

Validate Checks

Combine Lines on Short Receipt

Print Paid Status in Kitchen Receipt.

# of Copies

# of Store Credit Receipts

Kitchen Receipt Font Size

**Scale**

**Update**

**Exit**

5. Select the **Receipt** tab.
6. Check **Print Bar Code On "On-Hold" Receipts**.
7. Check **Print Bar Code On "Complete" Receipts**.
8. Select **Update** to save your changes.