

# How-To Guide Restaurant Location Printers

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# Introduction

The purpose of this guide is to provide the necessary configuration needed to enable location printers.

### Overview

This guide will cover the configuration for the following:

- Location Printers
- Product Preparation Peripheral Mappings

Configuring Product Preparation Types is covered in the **How to configure Hospitality Products** guide. These must be configured before setting up Location Printers.

# Prior Training / Experience

You should be familiar with the following:

- Estate Manager Configuration
- Data Broadcasting

# Location Printer

Location Printers define the printers available at a Location which can be used for ordering, printing, and are typically shared by several POS terminals. Printers in a restaurant kitchen are described in the Location Printer Maintenance application.

### **Creating a Location Printer**

The Location Printer Maintenance application can be accessed through: Configuration > Organisation > Location Printers

*				
Configurati	on	Organisation	Location Printers	
Location Printer I	Maintenance		?	и х
Location		•		Hide
Y Apply Filters	Reset Filters			
	Location ID	Peripheral ID	Name	^
や 🖌 🗅 直	REST1	BAR.	BAR	
00 🖌 🗅 🟛	REST1	BAR	Bar	
🗠 🖌 🗅 🟛	REST1	COFFEES	Coffees	
🗠 🖌 🗅 🟛	REST1	DESSERTS	Desserts	
Page 1 of 2				

There can be multiple Location printers defined against the same physical printer (e.g. Starters and Main course tickets may both be printed on the same printer but as separate tickets).

To create a new Location Printer, select **Create a new Location Printer** on the Location Printer Maintenance page.

Select a Restaurant Location from the **Location** drop-down.

Enter a unique **Peripheral ID**, this can be alphanumeric with a maximum of 20 characters.

### Location Printer Maintenance

#### Please enter the following details for the new Location Printer

Location	My Restaurant Name Is Long	•
Peripheral ID	BAR	
Back     Create	]	

#### Select Create.

Location Printer Maintenance					
Save Scancel					
You are editing Printer ID 'BAR' for L	ocation 'My Restaurant Name Is Long	g'			
General					
Name*	Bar	1			
Printer Category	Receipt Printer	•	2		
Printer Type	Test Printer	•	3		
Not In Use	4				
* Denotes Mandatory					

#### Set the appropriate values as follow:

Configuration	Description
Name	Enter a Name that can be alphanumeric with a maximum of 30 characters. This will be visible in screens and other configuration options.
Printer Category	Select Receipt Printer, from the drop-down list.
Printer Type	Select Test Printer from the drop-down list.
No In Use	Select the checkbox to indicate that the location printer cannot be used.

\*Enactor also supports the following printer Types:

• System Named Printer



- JPOS Printer
- Generic ESC/POS Serial Printer
- Axiohm A758 Serial
- IBM 4610 Serial
- Star Line

Once configured, press Save.

Repeat this step to create all the remaining printers as needed:

- COFFEES
- DESSERTS
- MAINS
- PASS
- STARTERS



# Product Preparation Peripheral Mapping

Product Preparation Peripheral Mappings determine how orders are printed based on products' preparation type. As highlighted above, Product Preparation Types and Product Preparation Type Mappings must be configured before continuing with this step. The configuration for these entities are covered in the **How to configure Hospitality Products** guide.

### **Creating Product Preparation Peripheral Mappings**

The Product Preparation Peripheral Mapping Maintenance application can be accessed through:

×	0		0	Ē
Configuration		Hospitality		Product Preparation Peripheral Mappings

**Configuration > Hospitality > Product Preparation Peripheral Mappings** 

Location	My Restaurant Name Is Long		Hid
Product Preparation Type			
Apply Filters D F			
l	Location ID	Product Preparation Type ID	
•• ▲ 🗅 🗴 🖻	REST1	BAR	
90 / 🗅 🖻 🛛	REST1	COFFEES	
90 / D 🖻 🛛	REST1	DESSERTS	
ю 🖌 🗅 🗴 - Р	REST1	KITCHEN_DISPLAY	
ж 🖍 🗅 🖻 🛛	REST1	MAINS	
• • • • •	REST1	PASS	
	PEST1	CTADTEDO	

To create a new Product Preparation Peripheral Mapping, select **Create a new Product Preparation Peripheral Mapping.** 

Product Preparation Peripheral Mapping Maintenance					
Please enter the following details for the new Product Preparation Peripheral Mapping					
Location	My Restaurant Name Is Long	•			
Product Preparation Type	Bar	•			
Back Create					

enactor

Select a Restaurant Location, from the Location drop-down.

From the **Product Preparation Type** drop down, select a Preparation Type.

Select Create.

#### **General Tab**

The General tab defines the location printers that an order will be sent to when an item in the defined Product Preparation Type is ordered.

Product Preparation Peripheral Mapping Maintenance					
Save Cancel					
General Additional Peripheral Mappings					
Primary Peripheral	Bar 🗸				
Secondary Peripheral	-				
Tertiary Peripheral	· •				
Kitchen Receipt Template	· •				



Set the appropriate values on the **General** tab as follows:

Configuration	Description
Primary Peripheral	Select the Primary Peripheral from the drop-down list. This determines the first printer the order will be printed from. If it succeeds, the remaining peripherals are ignored. If it fails, the printing is attempted on the Secondary Peripheral.
Secondary Peripheral	Select Secondary Peripheral from the drop-down list. This determines the back-up printer the order will be printed from if the Primary Peripheral is unavailable.
Tertiary Peripheral	Select Tertiary Peripheral from the drop-down list. This determines the back-up printer the order will be printed from if the Primary and Secondary Peripherals are unavailable.
Kitchen Receipt Template	Select Kitchen Receipt Template from the drop-down list. Receipt Templates can be created in the Receipt Maintenance, and this will determine the Receipt Template to be printed/displayed for this particular preparation type.

#### Additional Peripheral Mappings Tab

Product Preparation Peripheral Mapping Maintenanc	e	? II ×
Save         Cancel           You are editing the Peripheral Mapping for Product Preparation Type 'Bar'	at Location 'My Restaurant Name Is Long'	
General Additional Peripheral Mappings		
Primary Secondary Tertiary		
	Primary Peripherals	
-	•	
+ Add	<b>~</b>	

Additional Primary, Secondary, and Tertiary printers can be added here. The printing instructions will be sent to these printers in addition to the peripherals specified in the General tab.

If multiple printers of the same type are defined, the order will be printed on all of them.

To add additional peripheral(s), select the peripheral from the drop-down list and select **Add.** 

\* The default receipt printer of the POS Application will also be used as the last resort printer if no other printers are available. In this instance kitchen dockets will also be printed on the POS Application's default receipt printer.

Press Save to complete.

Repeat this step to map all the remaining peripherals as needed:

- COFFEES
- DESSERTS

- MAINS
- PASS
- STARTERS

# Broadcasting

To deliver the configuration changes, broadcast the following entities to all the devices, including all POS Terminals and Kitchen Displays.

- Location Printer
- Product Preparation Peripheral Mapping

# **Receipt Printing**

Log in to the restaurant POS and select Bar

enactor hospitality		03-Oct-2024 10:55:40	TRANS 20		TILL 3 - 1	MAYFAIR MANAGER		
Bar Order		Champagne	White Wine	Red Wine	Rose Wine	Soft Drinks		
		Hot Drinks	Enactor-Bar signature	Cuba Libre	Mojito	Martini	Void	Discount
QTY DINER ITEM	PRICE	Sex on the Beach	Whiskey Sour	Virgin Mary	Cranberry cutie cocktail	Chocolate cocktail		
		Virgin strawberry pina colada	Morning star cocktail	Wray and Nephew	Blackwell	Koko Kanu	Testing Functions	Product Search
		Sailor Jerry Spiced Rum	Chairman's Reserve	Russian Standard Platinum	Sipsmith	Babicka Wormwood		
		Martins Miller	Bombay Sapphire	Gin Mare	Glenmorangie	Dalmore	Returns	Quantity Sell Item
		Macallan	Glenkinchie	Glenfiddich	Johnnie Walker	Havana Club		1
		Ambar	Campari	Kahlua	Jagermeister	Sambuca		Manager
TOTAL: £0.00	£0.00	Pimm's	Amaretto	Baileys	Tiger	Singha		
		Kirin	Asahi	Havana	Kraken	Hennessy		

### Add an item to the order

hospitality	03-Oct-2024 11:13:42	03-Oct-2024 11:13:42 TRANS 20			TILL 3 - MAYFAIR MANAGER		
Bar Order	Champagne	White Wine	Red Wine	Rose Wine	Soft Drinks		
	Hot Drinks	Enactor-Bar signature	Cuba Libre	Mojito	Martini	Void	Discount
QTY DINER ITEM PRICE	Sex on the Beach	Whiskey Sour	Virgin Mary	Cranberry cutie cocktail	Chocolate cocktail		
1 Glenmorangie £12.00	Virgin strawberry pina colada	Morning star cocktail	Wray and Nephew	Blackwell	Koko Kanu	Testing Functions	Product Search
	Sailor Jerry Spiced Rum	Chairman's Reserve	Russian Standard Platinum	Sipsmith	Babicka Wormwood		
	Martins Miller	Bombay Sapphire	Gin Mare	Glenmorangie	Dalmore	Returns	Quantity Sell Item
	Macallan	Glenkinchie	Glenfiddich	Johnnie Walker	Havana Club		1
	Ambar	Campari	Kahlua	Jagermeister	Sambuca		Manager
TOTAL: £12.00	Pimm's	Amaretto	Baileys	Tiger	Singha		
	Kirin	Asahi	Havana	Kraken	Hennessy	Total	

#### Complete the transaction

•••	enactor hospitality		03-Oct-2024 11:14:17	03-Oct-2024 11:14:17 TRANS 20	03-Oct-2024 11:14:17 TRANS 20	03-Oct-2024 11:14:17 TRANS 20 TILL 3 - MAYFAIR MANAGER	03-Oct-2024 11:14:17 TRANS 20 TILL 3 - MAYFAIR MANAGER	03-Oct-2024 11:14:17 TRANS 20 TILL 3 - MAYFAIR MANAGER SHOW
	neckout nting, please wait							
QT	Y DINER ITEM	PRICE						
1	Glenmorangie	£12.00						
	Split 1 Cash	-£12.00						
IΓ								
	TOTAL:	£0.00						
	I O I AL	20.00						



Observe the receipt is printed on separate peripheral

🛃 Bar –	-	o x				
UK Mayfair Restaurant		_				
BAR						
NEW ORDER						
1 Glenmorangie						
<b>TABLE</b> 03/10/24 10:45 Mayfair Mana	ger ((	001100)				
■ #	~~~~~	••••••				
Clear	L	id Open 📃				
1000     Print Complete Delay (m S)     Paper Low       48     Character Width     Paper Out						
						Offline 🗌 🛛 Error 🗌
Unresponsive						

# About This Document

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The amendment history of this document can be found in the table below.

# **Current Document Version information**

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### **Document Context**

This document is part of the Enactor Product Documentation Series. All Enactor products include a comprehensive documentation set designed to improve understanding of the product and facilitate ease of use.

### **Document Inquiries**

At Enactor we aspire to producing the highest quality documentation to reflect and enhance the quality of our product. If you find that the document is inaccurate or deficient in any way, please assist us in improving our standard by letting us know.

For matters of document quality or any other inquiries regarding this document please contact:

By Email: documentation@enactor.co.uk

# **Document History**

The following versions of the document have been produced:

VERSION	STATUS	ISSUE DATE	AUTHOR	REASON FOR ISSUE
1.0	Initial Draft	28/05/21	Thilini Sayakkara	Initial version
1.1	Update	10/11/22	Hadhi Jawahir	Added section on Kitchen Display
1.2	Update	31/05/23	Hadhi jawahir	Added selection of Receipt Template in Product Preparation Peripheral Mapping
1.3	Update	1/1/24	Shenol Silva	Updated the screen shots and the content on par with the latest version
1.4	Update	1/10/24	Lucas Andres Casas	Updated to match new EM and POS screens