

# Oracle® Retail Xstore Suite

Release Notes

Release 18.0

F12264-02

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This document highlights the major changes for Release 18.0 of Oracle Retail Xstore Suite.

## Overview

Oracle Retail Xstore Suite 18.0 includes the products below.

### Oracle Retail Xstore Point of Service

Oracle Retail Xstore Point of Service is a point-of-sale application that provides the capabilities to carry out day-to-day transactions and conduct daily store activities. Tasks such as scanning items, applying price adjustments, tendering, and printing receipts as well as processing returns and web orders can be performed. Store operations including opening the store, managing registers and tills, and closing the store can be handled through Oracle Retail Xstore Point of Service.

As part of Oracle Retail Xstore Point of Service, these release notes include information about Xstore Point of Service Mobile and Xenvironment.

### Oracle Retail Xstore Office

Oracle Retail Xstore Office is a central web-based management console that provides for the facile management of the data and configurations that empower your associates. The user interface within Oracle Retail Xstore Office provides streamlined functionality that guides users through configuration changes, data changes, and deployments. Granular security access can create a custom experience for users of all access levels. Multiple support tools and alerts enable IT leaders to take a proactive approach to managing multiple installations.

## Hardware and Software Requirements

See the Oracle Retail Xstore Suite Implementation and Security Guide for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

## Functional Enhancements

The following functional enhancements are included in this release.

## **Configuration Accelerators**

The following Configuration Accelerators are now supported in Xstore POS and Xstore Mobile POS:

- Austria
- Poland

## **Brazil Configuration Accelerator**

The file-based integration with the third party is now replaced with a Web Service integration.

## **Italy Configuration Accelerator**

The following functional enhancements have been implemented for the Country Pack Italy.

## **Registratore Telematico and Registratore Telematico Server**

The Registratore Telematico (RT) or the Registratore Telematico Server (RTS) can now be used in addition to the Fiscal Printer (FP).

## **Electronic Invoice**

The XML file is now provided for the authorities. For this purpose, the Identification Code (IC) and/or the certified e-mail address (PEC) can be entered when an invoice is created.

## **Xstore Accessibility**

Xstore Point of Service, Xstore Mobile, Xenvironment and Xstore Office are accessible now.

## **Xstore Point of Service Enhancements**

Xstore Point of Service 18.0 added the following functionality:

### **Airside Enhancements**

The following enhancements have been made to airside functionality in Xstore POS.

**Skip Flight Information** If this option is enabled, the flight information can be skipped for an Airside sale.

**Returns with Original Boarding Pass** If this option is enabled, Airside sale items can only be returned providing the boarding pass of the original transaction.

### **Item Selection**

The Item Selection User Interfaces enables a retailer to use a button grid to select configurable menu options and items.

### **Self Checkout Mode**

To avoid queues at a manned Xstore POS, Xstore has a Self-Checkout (SCO) mode. In this mode, it will enable customers to use Xstore to scan their own items and pay for the sale.

It uses exactly the same hardware as standard Xstore manned register mode, and this helps reduce cost.

It uses exactly the same Xstore software, but operating with a simplified UI, a reduced set of functions and some SCO specific configurations.

### **Require Scanning Items**

If this configuration is enabled, Xstore Point of Service forces the user to scan an item before adding it to the transaction during the following functions.

- Item Lookup
- Wish List
- Digital Cart List
- Store Pick Up of ordered items (omnichannel orders)
- Picking/reserving an item for an order

### **Item Lookup Shows On Hand Quantity**

The on hand quantity is now displayed in the Item Lookup Search Results screen.

### **Displaying Item Messages**

Xstore Point of Service displays item messages during the checkout process. If enabled, multiple item messages per item can be displayed.

### **Tax Free Sales**

New refund methods are now available.

## **Xstore Mobile Point of Service Enhancements**

Xstore Mobile POS functionality has been extended to include the following in version 18.0.

### **Xstore Reports**

All Oracle Retail Xstore Point of Service desktop reports are also available on the Xstore Mobile Tablet.

## **Xenvironment Enhancements**

The 18.0 version of Xenvironment includes the following enhancements:

### **Start Self Checkout Mode**

The menu option Start Self-Checkout Mode to start the Self-Checkout mode of the Xstore Point of Service application has been implemented in Xenvironment.

### **Capture Logs**

The Capture Logs can now be downloaded by using any web browser.

## Xstore Office Enhancements

The 18.0 version of Xstore Office includes the following enhancements:

### Xadmin UI

The Xadmin UI has been enhanced for version 18.0.

### Selecting An Organization

If a user is associated to more than one organization, an organization needs to be selected at login and when a user role is created.

### Dashboard Report

A Dashboard Report is now available in Xadmin. The dashboard shows enterprise data for a single store, as a static page.

### Configurator

This section describes the enhancements to the Configurator.

**Pick Slip Scanning** A system configuration to enable or disable the printing of a pick slip per register has been added in Xadmin.

**Scanning Items before Adding to Transaction** A system configuration to scan an item prior to adding it to the transaction has been added in Xadmin.

### Data Manager

This section describes the enhancements to the Data Manager.

**Item Restrictions** Item restrictions can be associated with merchandise levels in Xadmin now.

**Item Type Restrictions** Item type restrictions, like time frames in which certain items are sold, the minimum required customer age to purchase, and minimum required cashier age to sell, can be maintained in Xadmin.

**Item Messages** Item messages can be maintained in Xadmin now.

### Configuration Accelerator

The following Configuration Accelerator enhancements are supported in 18.0.

**Properties** For the configuration accelerator Italy you can associate the Tax Exemption reason code to the country specific exemption code in the Properties tab.

**Fiscal Tax ID** The tax authority specific fiscal tax ID can be added to the selected tax group rule.

**Legal Entities** Legal entities can be maintained in Xadmin and associated to the stores to be used for invoices, and to a number of data exports.

## Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Xstore Suite System Release 18.0.

### Middleware

Oracle Retail Xstore Suite Release 18.0 is supported for use with the following Middleware components:

- Tomcat 9.0.11
- Jetty 9.4.11
- Oracle WebLogic Server 12.2.1.3

### Xstore Point of Service

Xstore Point of Service has the following technical enhancements.

#### Fiscal Printers

Xstore Point of Service supports the following fiscal printers:

- Fiscal Printers:
- Custom K3-F (Italy)
- Epson FP81/90 (Italy)
- Epson FP90 III RT (Italy)
- Epson FP90 III RTS (Italy)
- UPOS FP-T88FVA (Poland)

#### Displays

Xstore Point of Service supports the following displays:

- MICROS Line Display

#### Receipt Printers

Xstore Point of Service supports the following receipt printers:

- Epson TM-88VI

#### RFID

Xstore Point of Service supports the following devices for RFID:

- Infinite Peripherals MaglinQ Device Support for RFID - tablet and handheld only
- Zebra DS9808-R Scanner - desktop and WS610

### Xstore Mobile POS

Xstore Mobile POS has the following technical enhancements.

#### Operating Systems

Xstore Mobile POS supports iOS12 on iPod Touch 6th Gen and iPad Mini 4.

## Mobile Devices

Xstore Mobile POS is now supported on the Oracle DT WS721 7-inch tablet.

## Known Issues

The known issue below is present in this release.

Application	Known Issue/Defect
Xstore Office	The Omnichannel Data Service (OCDS) system settings as well as the Data Source option within the Data Publisher are in development and tied to non-existent current functionality.

## Related Documentation

For more information, see the following documents in the Oracle Retail Xstore Suite 18.0 documentation set:

- *Oracle Retail Xstore Suite 18.0/Merchandising 16.0.2 Implementation Guide*
- *Oracle Retail Xstore Suite Implementation and Security Guide*
- *Oracle Retail Xstore Suite Services Guide*
- *Oracle Retail Xstore Point-of-Service User Guide*
- *Oracle Retail Xstore Point-of-Service Mobile User Guide*
- *Oracle Retail Xstore Point-of-Service Reports Guide*
- *Oracle Retail Xstore Point-of-Service Manager's Guide*
- *Oracle Retail Xstore Point-of-Service Shipping, Receiving, and Inventory Guide*
- *Oracle Retail Xstore Office/Oracle Retail Xstore Office Cloud Service User Guide*
- *Oracle Retail Xstore Point-of-Service Implementation and Security Guide*
- *Oracle Retail Xstore Point-of-Service Frameworks and Technologies Guide*
- *Oracle Retail Xstore Suite Deal Pricing Guide*
- *Oracle Retail Xenvironment User Guide*
- *Oracle Retail Xstore Point-of-Service Technical Guide*
- *Oracle Retail Xstore Point-of-Service Host Interface Guide*
- *Oracle Retail Xstore Point-of-Service POS Log Changes*
- *Oracle Retail Xstore Point-of-Service Database Dictionary Guide*
- *Oracle Retail Xstore Office Database Dictionary Guide*

## Supplemental Training

The following documents are available through My Oracle Support. Access My Oracle Support at the following URL:

<https://support.oracle.com>

**Transfer of Information (TOI) Material (Doc ID 732026.1)**

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