

Oracle® Retail Xstore Point-of-Service
Release Notes
Release 7.1

October 2017

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Release Overview

This document contains the release notes for Xstore version 7.1 components. These release notes cover new features and enhancements for this version of Xstore, Xstore Mobile, Xadmin, Xpay, Xenvironment, and miStore.

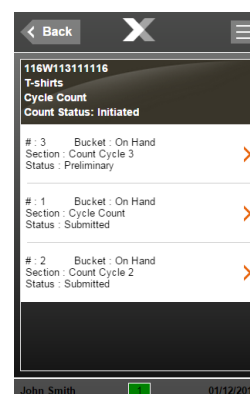
Xstore Features

This section includes brief summaries of some of the more significant enhancements and new features for Xstore version 7.1.

Xstore Mobile Features

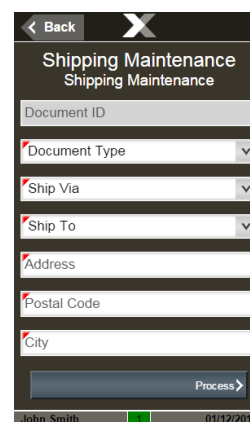
Inventory

Xstore Mobile now provides enhanced inventory functions that improve efficiency and streamline inventory functions. Xstore Mobile users can now create cycle counts or supply counts on the mobile device, as well as use the device to perform those counts. Users can also perform item transfers on Xstore Mobile.



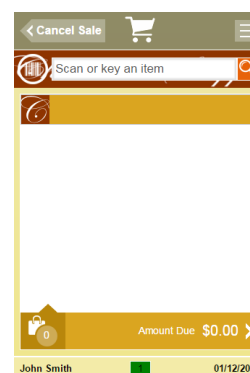
Shipping and Receiving Documents

Expanded shipping and receiving functionality provides the ability to create shipping documents and receiving documents in Xstore Mobile.



Branding

You can now customize Xstore Mobile screens with your store's logos and colors through simple configuration files. This allows you to easily set up the interface for a user experience uniquely tailored to your brand.



Task Management

The Task Management feature improves the associate experience by combining tasks and appointments in a single view. The new My Task view provides associates with the ability to easily view and maintain their tasks and associated workflows in one location. Integration with Relate has been enhanced, further improving the interchange of information between Xstore and Relate.

- Xstore can now track the items purchased from a customer's wish list.
- You can create, view, and edit appointments and daily store tasks through the My Task view.

Task List		Associate Sakhi, Shree		Activity All		Status All		Start Date 8/21/2015	End Date 8/21/2015
P	DATE	START TIME	DURATION	ACTIVITY	DESCRIPTION	CUSTOMER	STATUS	ASSOCIATE	
↑	8/21/2015	3:00 PM	1 hour	TODO	Mail Pre-Sale Invitations		In Progress	Shree Sakhi	
	8/21/2015	4:00 PM	1 hour	APPOINTMENT	Pre-Sale	Amy Cameron	Open	Shree Sakhi	
↑	8/21/2015	5:00 PM	1 hour	TASK	Clean Fitting Room		Open	Shree Sakhi	
	8/21/2015	4:00 PM	1 hour	APPOINTMENT	Dress Fitting	Daisy Wagner	Open	Shree Sakhi	
	Daisy's dress is for her daughter's wedding.								
	8/21/2015	5:00 PM	1 hour	APPOINTMENT	Dress Fitting	Cynthia Fox	Cancelled	Shree Sakhi	
↓	8/21/2015	5:00 PM	1 hour	TODO	Clean Counter		Open	Shree Sakhi	
Back	Help	Add Task	Edit Task	Reopen Task	Complete Task	Cancel Task	Add Note		More...
Esc	F1	F2	F3		F5	F6	F7	F8	F12

- Associates can now access their primary customers' contact information using the new Black Book option.

My Customers		Associate Gayle Graham	
CUSTOMER NAME	EMAIL	PHONE	
Patricia Brown	patricia.brown@gmail.com	484-881-5448	
Sabrina Aaron	saabrian.aaron@yahoo.com	918-784-7419	
Levi Aaron	leviaaron@gmail.com	954-292-3344	
Peter Abate	peter.abate@gmail.com	360-793-6903	
Lise Aaron	liseaaron@yahoo.com	386-627-6129	
Steve Aaron	steveaaron@yahoo.com	712-346-8385	
Natalie Axton	gersidcliley@gmail.com	314-333-2958	

EFTLink

Xstore now supports functionality that will be available in future versions of EFTLink:

- The ability to display transaction data to the customer as items are rung and transactions are completed. This transaction data can include line items, discounts, transaction totals, and taxes.
- The ability to swipe gift cards on the PIN entry device and pass the unmasked data back through EFTLink for processing. This eliminates the need for a separate device for gift card processing.

Through this functionality, Xstore can perform the following actions on gift cards:

- Activate
- Issue
- Reload
- Redeem
- Tender Exchange
- Balance Inquiry

Foreign Currency

Corresponding foreign currency icons now display when tendering or counting foreign currency, making it clear to the user which currency they are entering.



Relate Gift Card Processing

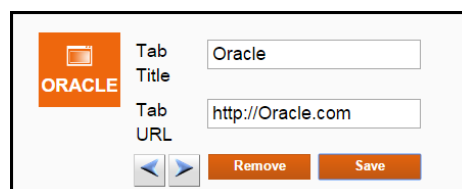
Xstore integration with Relate for gift card processing has been further improved. For all gift card transactions, Xstore will now directly communicate with Relate through Relate web services.

Xadmin Features

This section includes brief summaries of some of the more significant enhancements and new features for Xadmin.

Tab Library

You can now configure a URL tab using Xadmin's Tab Library. The URL tab provides the ability to display a designated URL for the associate within the boundaries of the tab. The associate does not have to leave the POS system to open a browser or enter a URL.



Xpay 3.1 Features

This section includes brief summaries of some of the more significant enhancements and new features for Xpay 3.1.

Authentication

Xpay security has been enhanced to support HTTP authentication.

Xenvironment Features

This section includes brief summaries of some of the more significant enhancements and new features for Xenvironment.

Password Authentication

Xenvironment now uses username and password authentication for individual users, in addition to the calculated system password.

Supported Payment Processors

Xstore 7.1 supports the following payment processors:

- PayPal (credit) ¹
- Chase Paymentech (credit, debit, and gift card)
- Tender Retail to Chase Paymentech (credit and debit)
Note: Tender Retail (for Canada only)
- Merchant Link (credit and debit)
Note: Merchant Link supports tokenization.
- First Data Rapid Connect (credit, debit, and gift card)
- First Data TransArmor via Rapid Connect (credit and debit)

¹ Pending certification.

Certified Platforms

The Xstore version 7.1 release is supported on the following platforms:

Operating System	Suse Linux Enterprise Desktop 11 SP3 Windows Vista SP2 Windows 7 SP1 Windows POSReady 2009 Windows POSReady 7 Windows Server 2003 SP2 Windows Server 2008 R2 SP1 Windows 8 Windows 8.1 Windows Server 2012 Windows 10
Database²	Oracle 11g (11.1.0.7 Patch) SQL Server 2012 SP1 SQL Server 2008 SP3 SQL Server 2008 R2 SP1
Application Servers	Oracle WebLogic 12.1.3 Jetty version 8.1.8 Tomcat version 7.0.37
Xadmin Browsers	Internet Explorer 9 and 10 Firefox Chrome
Xstore Mobile Devices	Motorola MC40 and TC70 running Android KitKat (4.4.2) iPod (1 st -4 th generation)

MICROS Product Compatibility Matrix

Product	Supported Version
Relate	11.1, 11.4
Locate	5.0
CWSerenade	3.5

² All Xstore databases support unicode or double-byte data.

Product	Supported Version
Xpay	3.0, 3.1

Documentation

The following documentation has been updated and will be available on or about the date indicated.

Document Title	Rev #	Release Date	Description
Xstore Implementation Guide	01	March 2015	The <i>Xstore Implementation Guide</i> describes how to install/implement the Xstore product suite. This book includes installation instructions for the following: Xstore, Xcenter, Xadmin, Xenvironment, and Xservices.
Xstore User Guide	01	March 2015	The <i>Xstore User Guide</i> covers all basic transactions and actions associated with those transactions; Sales, Refunds, Discounts, etc. from a POS Register perspective at the cashier level.
Xstore Manager Guide	01	March 2015	The <i>Xstore Manager's Guide</i> covers all back office management activities in Xstore such as Time and Attendance, Employee Maintenance, etc. at the manager level.
Xstore Reports Guide	01	March 2015	The <i>Xstore Reports Guide</i> describes how to access and generate reports at the manager level, and includes report examples.
Xstore Shipping, Receiving, and Inventory Guide	01	March 2015	The <i>Xstore Shipping, Receiving, and Inventory Guide</i> describes how to use the closely-related functions of shipping, receiving, and inventory count functions at the manager level.
Xstore Database Dictionary	01	March 2015	The <i>Xstore Database Dictionary</i> provides a description of each database table, as well as a listing of all of the columns and descriptions in the table.
Xstore Host Interface	01	March 2015	The <i>Xstore Host Interface</i> guide provides information about the files accepted for processing updates to Xstore operating tables.
Xstore Deal Pricing Guide	01	March 2015	The <i>Xstore Deal Pricing Guide</i> describes the various types of deal pricing that are supported and how to configure them. Step-by-step setup procedures along with specific examples are provided.
Xstore POSLog Interface	01	March 2015	The <i>Xstore POSLog Interface</i> contains technical information/examples about changes to log files created for data capture at the point of sale since the previous Xstore version.

Document Title	Rev #	Release Date	Description
Xadmin User Guide	01	March 2015	The <i>Xadmin User Guide</i> provides technical information about using Xadmin for corporate-based functions such as Xstore configuration setup and maintenance, viewing the electronic journal, viewing store reports, and tracking Xstore versions in use at the store and register levels.
Xadmin Database Dictionary	01	March 2015	The <i>Xadmin Database Dictionary</i> provides a description of each database table, as well as a listing of all of the columns and descriptions in the table.
Xservices Guide	01	March 2015	The <i>Xservices Guide</i> provides information about working with the Xstore messaging interface at the developer level.
Xenvironment User Guide	01	March 2015	The <i>Xenvironment User Guide</i> describes all aspects of the Xenvironment software, including configuration, and use.
Xstore Upgrade Info for Key Features	01	March 2015	The <i>Xstore Upgrade Info for Key Features</i> provides technical information about upgrading to Xstore version 7.1.
Xstore Supported Hardware List	01	March 2015	The <i>Xstore Supported Hardware List</i> lists the hardware devices supported with base Xstore version 7.1 and miStore version 7.1.
Xstore Technical Guide	01	March 2015	The <i>Xstore Technical Guide</i> provides fundamental information about Xstore configuration, and includes a technical description of many base Xstore functions.
miStore User Guide	01	March 2015	The <i>miStore User Guide</i> describes how to use miStore software.
miStore Implementation and Configuration Guide	01	March 2015	The <i>miStore Implementation and Configuration Guide</i> provides instructions on installing, updating, and configuring miStore.
Xstore Mobile User Guide	01	March 2015	The <i>Xstore Mobile User Guide</i> describes all aspects of Xstore Mobile: transactions, administrative actions, and inventory functions.

Known and Resolved Issues

A complete list of known and resolved issues in Xstore 7.1 is available in a separate document upon request. Contact your product representative for more information.