Oracle® Retail Xstore Point of Service

Release Notes Release 7.0.1

October 2017



Copyright © 201+, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this software or related documentation is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information on content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.



Release Overview

This document contains the release notes for the 7.0.1 maintenance release of Xstore, Xadmin, Xstore Mobile, Xenvironment, and miStore¹. These release notes cover resolved issues identified in previous versions.

Supported Payment Processors

Xstore 7.0.1 supports the following payment processors:

- PayPal (credit)²
- Chase Paymentech (credit, debit, and gift card)²
- Tender Retail to Chase Paymentech (credit and debit)

Note: Tender Retail is supported for Canada only.

Merchant Link (credit and debit)

Note: Merchant Link supports tokenization.

- First Data Rapid Connect (credit, debit, and gift card)²
- First Data TransArmor via Rapid Connect (credit and debit)²

Certified Platforms

The following platforms support Xstore version 7.0.1:

Product	Supported Version	
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 Server 2012	
	Windows 10	
Database ³	Oracle 11g (11.1.0.7 Patch)	
	SQL Server 2012 SP1	
	SQL Server 2008 SP3	
	SQL Server 2008 R2 SP1	

miStore versioning is now consistent with Xstore.

² Pending certification.

³ All Xstore databases support Unicode or double-byte data.

Product	Supported Version
Application Servers	Jetty version 8.1.8
	Tomcat version 7.0.37
Xadmin Browsers	Internet Explorer 9 and 10
	Firefox
	Chrome
Xstore Mobile Devices	Motorola MC40
Actore Mobile Bevices	iPod (1 st -4 th generation)
miStore Operating	iOS6
Systems	iOS7
miStore Devices Refer to the Supported Hardware List for a full list of devices	

MICROS Product Compatibility Matrix

Product	Supported Version	
Relate	10.8	
Locate	5.0	
CWSerenade	3.5	
Xpay	3.0	
miStore	7.0.1	

Resolved Issues

The following list summarizes some of the corrective actions for previously detected issues. A complete list is available upon request.

Category	Ref #	Description
Xadmin		
Configurator	9600	Original Associate should not have been an option for the Commissioned Method for Blind Returns screen.
Configurator	8438	Codes Description should have been a required field.
Configurator	8371	When using Tender Maintenance, the Next link was not working.
Customer, Xservices	10009	When processing a Customer Services WSDL request, the anniversary date was null in the database.

Category	Ref #	Description
Dataloader	7891	Xadmin did not have the ability to load com_sequence and com_sequence_part via the Dataloader.
Data Manager	10801	Adding a new store - "Add" link did nothing when the # of registers field was blank.
Data Manager	8428	Merchandise Items - option to set a serialized item was missing.
Receipt	10407	Lines that use RIGHT alignment in RcptConfig.xml had an extra character added to the start of the line, resulting in the printer wrapping the last character.
Reports, Tax	8706	The Daily Sales & Cash Report was not rounding the tax consistently with the way other reports round.
Support Tools	8595	When sorting the replication status list by date, Xadmin sorted in alphabetical order instead of by date.
Xstore		
CRM - Relate, Customer Loyalty	10746	The award redemption amount was incorrect when changing the price in Xstore.
Customer Loyalty	2124	Loyalty points with decimals should not have been rounded.
Discount	10448	During a transaction, you could not modify the Group Discount.
Error Log	10069	Xstore did not log an error for transactions that were not processed (SAF transactions).
Distributed Order	5728	Cancelled items in Delivery Orders were returnable.
Post Void	6128	Xstore allowed post void of a sale transaction after a return was done against the sale transaction.
Receipt	4892	Receipt reprint text formatted incorrectly when using double-byte languages.
Receipt	3963	Interleaved two of five barcode did not scan correctly for email receipts.
Reports	8126	Unfulfillable Orders report included some orders without unfulfillable items.
Returns	8759	Removed the validation rule RETURN_QUANTITY_EXCEED_ORIG_QUANTITY_SELECTED because there was already a rule in place.
Sale	4433	Group gift receipts did not work properly if you had one line item with a quantity greater than one.
Special Order	9136	Special Order shipping fee line item was not automatically voided when Special Order items were voided.
Tax-VAT	4399	In a return transaction, the VAT tax was excluded from the item.
Tender	8829	Subtotal was incorrect when using a currency with a comma as a decimal separator.
Till Count	10342	Fixed an issue where the icon for the default currency was displayed for all currencies on the Till Count screens.

Category	Ref#	Description			
Xservices	2630	In the service handler SearchByCustomerNamePhoneHandler, there was an incorrect check for whether any results were returned or not. This resulted in the "no records found" message never being returned even if it should have been.			
Xenvironme	Xenvironment				
Atoms/Chains	830	Old pospoll zip files were not being deleted from the archive folder.			
Atoms/Chains	863	Tlog files were not being deleted from the Xstore Mobile directory after they were copied to the polling directory.			
Deployment	828	Deployment file check failed on the first boot into Xenvironment after an installation.			
Installer	720	Xenvironment did not have a maintenance release upgrader to retain custom settings.			
Security	842	Xenvironment web servers did not enable only high - security SSL ciphers.			
Xstore Mobile					
Receipt	10876	Receipt printer selection prompt did not work.			
miStore	miStore				
Gift Card Balance Inquiry	1573	"Print the receipt" option for Gift Card Balance was not printing.			
Inventory Adjustment	1567	Inventory adjustments to the quantity were not updated in the database.			
Inventory Shipping	1561	When a serialized item was shipped, miStore was not prompting for all serial numbers.			
Send Sale	1615	miStore was unable to void a Send Sale shipping line.			
Send Sale	1613	Converting a send sale item back to a sale item did not remove the shipping fee.			
Send Sale	1604	The "add to send sale" option should not have been available if you are editing a send sale item.			

Known Issues

A complete list of known issues in Xstore 7.0.1 is available in a separate document upon request. Contact your MICROS product representative for more information.