

Oracle® Retail Xstore Point of Service  
Release Notes  
Release 7.0.2

October 2017

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## Release Overview

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This document contains the release notes for the 7.0.2 maintenance release of Xstore, Xadmin, Xstore Mobile, Xenvironment, and miStore. These release notes cover resolved issues identified in previous versions.

## Important Information

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Xstore versions 6.5 and higher require a version of Relate that is 10.5 and higher.

## Supported Payment Processors

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Xstore 7.0.2 supports the following payment processors:

- PayPal (credit) <sup>1</sup>
- 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) <sup>1</sup>

## Certified Platforms

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The following platforms support Xstore version 7.0.2:

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

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<sup>1</sup> Pending certification.

Product	Supported Version
Database <sup>2</sup>	Oracle 11g (11.1.0.7 Patch) SQL Server 2012 SP1 SQL Server 2008 SP3 SQL Server 2008 R2 SP1
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 iPod (1 <sup>st</sup> -4 <sup>th</sup> generation)
miStore Operating Systems	iOS6 iOS7
miStore Devices	Refer to the <i>Supported Hardware List</i> for a full list of devices

## MICROS Product Compatibility Matrix

Product	Supported Version
Relate	10.8 and 11.0
Locate	5.0
CWSerenade	3.5
Xpay	3.0
miStore <sup>3</sup>	7.0.2

<sup>2</sup> All Xstore databases support Unicode or double-byte data.

<sup>3</sup> miStore versioning is now consistent with Xstore.

## 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
<b>Xstore</b>		
Customer Display	XSTORE-11037	Dual monitor customer display is now working.
Deal	XSTORE-11521	Xstore now enables deal caching and resorting algorithms.
Payment Systems	XSTORE-11082	When an Xpay authorization declines, Xstore does not allow manual authorization.
POSLog, Send Sale	XSTORE-11027	Delivery information is now correct in the Poslog when there are multiple Send Sales in a single transaction.
Receipt	XSTORE-11486	The transaction time now displays on the receipt header (new).
Reports	XSTORE-10750	The Flash Sales stored procedure now pulls the currency from the tender line item tables.
Reports	XSTORE-10952	Sales reports for On Hold Setup and Pickup transactions are now correct.
Send Sale	XSTORE-11073	Xstore now allows multiple Send Sales in a single transaction.
Tender	XSTORE-11183	You can now tender with a foreign currency if the foreign amount is less than the amount due in local currency.
UI Orientation	XSTORE-11079	When using RIGHT UI orientation, Xstore completes startup.
<b>Xenvironment</b>		
Atoms/Chains	XENV-877	The <code>sysclose.xst</code> marker file is now consistent in the base configuration.
Deployment	XENV-813	During updates, Xenvironment now distributes TransArmor bin files to all registers.
Engine	XENV-564	HIDEWIND.EXE no longer causes Xenvironment performance issues.
Engine	XENV-942	Xenvironment now uses the <code>grantsrvlogon.exe</code> utility.
Installer	XENV-874	<code>poll.sh</code> is now installed on Linux systems.
IPC	XENV-930	To improve security, DES and triple-DES are now disabled.
Process Manager	XENV-936	The chain execution now checks the deny markers before creating the atom/chain marker.
UI	XENV-876	The store close message is now, "Bypass if No Immediate Updates."

## **Known Issues**

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A complete list of known issues in Xstore 7.0.2 is available in a separate document upon request. Contact your MICROS product representative for more information.