








-  *WinEPS Release Notes*
-  *Version 815.3 Service Pack 1*
- 
- 
- 



WinEPS Release Notes Version 815.3 Service Pack 1

Date of Issue	Product Identification Number	Part Number	Brief Description
June 2005	45001/096	89000235	815.3 Preliminary
July 2005	45001/096	89000248	815.3 Final Release
October 2005	45001/096	89000261	815.3 SP1

**© Copyright StoreNext Retail Technologies LLC 1995-2005
All rights reserved**

This publication is protected by federal copyright law. No part of this publication may be reproduced or transmitted into any human or computer language in any form or by any means, stored in a retrieval system, transmitted, redistributed, translated or disclosed to third parties, or de-compiled in any way including, but not limited to, photocopy, photograph, electronic, mechanical, magnetic or manual without the express written permission of StoreNext Retail Technologies LLC or its licensors, if any. All copies, so authorized, shall contain a full copy of this copyright notice.

StoreNext Retail Technologies LLC endeavors to ensure that the information in this document is correct and fairly stated but does not accept liability for any error or omission. StoreNext Retail Technologies LLC makes no representation or warranties with respect to the contents hereof, and specifically disclaims any implied warranties of merchantability or fitness for a particular purpose or non-infringement. No commitments by StoreNext or its suppliers are made from this documentation which is provided for information only.

Development of StoreNext products and documentation is continuous: StoreNext Retail Technologies LLC reserves the right to revise this publication and to make changes from time to time in the contents hereof or in the products herein described or discussed without notice and without any obligation of StoreNext Retail Technologies LLC to notify any person or organization of such revision or changes. Information published in this document will likely become obsolete over time and it is recommended that users regularly check for updates and newer versions.

StoreNext Retail Technologies LLC has prepared this manual for use by users, authorized third parties and personnel of StoreNext Retail Technologies LLC as a guide to the proper installation, operation, customization and/or maintenance of StoreNext Retail Technologies LLC equipment and software. The drawings and specifications contained herein are the property of StoreNext Retail Technologies LLC and/or its licensors.

Third-party products, services, or company names referenced in this document may be trademarked or copyrighted by their respective owners, and are for identification purposes only.

Copyrights, trademarks and license agreements shall be governed and construed in accordance with the laws of the State of Texas and the Federal Arbitration Act, and shall benefit Retailix, its successors, and assigns.

Address comments and corrections to:

StoreNext Retail Technologies LLC
Software Program Director
6100 Tennyson Parkway
Suite 130
Plano, Texas 75024

Table of Contents

WINEPS 815.3	2
Service Pack 1 Information	2
Patch List	2
Module: Mtx_Eps.Dll	2
Module: All Host Modules	3
Module: EPSEngineSrv.exe.....	3
Module: RPT.Exe	3
Module: ACI_Tcp.Dll.....	4
SERVICE PACK 1	5
Installation	5



WinEPS 815.3

Service Pack 1 Information

Patch List

Module: Mtx_Eps.Dll

Service Pack Version: 815.3.0.1313

SP Version Date: October 4, 2005

Description of Patches
<ul style="list-style-type: none">We had an issue when the POS would cancel a SET_DataEntry request on a screen based PinPad, then OpenEPS was not sending the "first action" text to the terminal because it believed it was the last message sent to the terminal. OpenEPS will now recognize the SET_DataEntry call as "last" message and hence send the first action text when POS or customer cancels Phone Number request.
<ul style="list-style-type: none">We had an issue in 815.2 and 815.3 where the Innovax POS was 'sluggish' after the customer finished their input on the PIN pad. PLU entries and every other function were affected.
<ul style="list-style-type: none">This patch resolves an issue where the serial message for PIN entry was not being written to the OpenEPS journal.
<ul style="list-style-type: none">This DLL fixes a problem when OpenEPS was writing a local decline to the lane file. It was writing a blank message and OpenEPS would flood WinEPS with this message. Once implementing this patch, you must go into the "corrupted" lane and rename the current offline file, if the file is large, there may be additional transactions inside that file that should be sent up. Please forward any offline files to MTXEPS helpdesk so they may remove the corrupted offline transaction.
<ul style="list-style-type: none">This .dll is a follow up to our released .dll which had a few issues that were causing access violations on some POS systems. This .dll should be distributed to any customers having issues with 815.3.

Module: All Host Modules

Service Pack Version: Varies

SP Version Date: Varies

Description of Patches

- Addresses issue where after a debit transaction is run, subsequent credit transactions did not have a signature line printed on the WinEPS receipts. This caused an issue with the WinEPS receipt host, which uses the signature line to mark whether or not a signature would be sent up to ServerEPS.
- With this new module, the receipt line will always be a part of the WinEPS receipt.

Module: EPSEngineSrv.exe

Service Pack Version: 815.3.0.256

SP Version Date: September 27, 2005

Description of Patches

- Updated engine to address a problem with EBT balance information not printing on 2127 receipts. From the developer: "OK, I made a new 815.3 engine that will be smart and only remove the lines it needs to remove to get to 20 lines, starting from removing the blank lines at the bottom of the receipt." This should allow all data to be printed correctly on the receipt.

Module: RPT.Exe

Service Pack Version: 815.3.0.110

SP Version Date: August 18, 2005

Description of Patches

- Fixes a zip-forge error customers were receiving when trying to open WinEPS reports. This updated report module also addresses an issue where transactions taken after midnight were not being read from the actlog and included in the daily reports. This new module will read all transactions in the actlog, regardless of the time.

Module: ACI_Tcp.Dll

Service Pack Version: 815.3.0.38

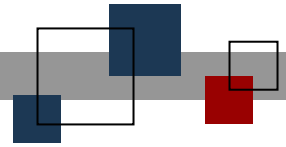
SP Version Date: July 29, 2005

Description of Patches

- This host module adds UPC code functionality up to the ACI host. We added the UPC information from the POS to bit 3-15 of the outgoing ACI message, slot 82.
- If the UPC is set by the POS, it will be sent up in this field to ACI.

Service Pack 1

Installation



© StoreNext Retail Technologies LLC 2005

StoreNext Retail Technologies LLC endeavors to ensure that the information in this document is correct and fairly stated but does not accept liability for any error or omission.

The development of StoreNext products and services is continuous and published information may not be up to date. It is important to check the current position with StoreNext. This document is not part of a contract or license save insofar as may be expressly agreed.