

## Update Bulletin

### WinEPS Version 817 SP2 New Capabilities

May 2, 2006

MTXEPS has released a new version of WinEPS/OpenEPS with several important new functions and capabilities.

To reduce confusion, the new numbering scheme for WinEPS has removed the “dot” release number — now there’s just the main release number (for example, 817) and then a Service Pack number if appropriate.



This new 817 SP2 release provides quite a few new items, including:

- **Formal PCI Certification** — while previous releases of WinEPS were PCI compliant, 817 is the first release officially approved by Visa and listed on their Web site. Version 816, while compliant, had a noticeable slowdown in transaction speed due to the PCI-required encryptions. New, more elegant and much faster encryptions have been released in 817.
- **PCI Compliant Environment** — to help you and your grocers, there is a new section in the documentation with recommendations to set up a PCI compliant environment.
- **New GUI Enhancements** — the WinEPS application is easier to read, and new buttons have been added to speed operation. The difference begins on the login page, which now provides a count of transactions in a box on the left, you can double click on any transaction and it displays the transaction with descriptions. There are new buttons across the top of the display that operators can use to access different operations vs. using the drop-down menus. Please refer to page 31 of the release notes (817.0 attached) for a better explanation and picture of the GUI.
- **RFID (Contact-less Payments)** — have been added for both the Hypercom 4100 and Verifone 7000. This enhancement includes new terminal code to accept the account number from the RFID reader vs. the magnetic stripe reader as well as changes to WinEPS, Host Modules and the Report Module. For current ISS45 users (and for ScanMaster users when this summer’s ScanMaster OpenEPS interface is complete) is that the feature is completely transparent and requires POS upgrades. So now if customers want to support the new Visa or MC contact-less programs it is ready in WinEPS.
- **New Ohio EBT prefix** — so Ohio can now process EBT like the rest of the states. As you may know, WinEPS provides a prefix table that includes each state’s EBT FS and EBT Cash prefix. Since Ohio now has abandoned their smart card system for EBT and now uses an EBT card swiped through the magnetic stripe reader, handling the new Ohio cards required this update. So in summary, EBT in Ohio works with WinEPS (until now they had to use a stand beside system).
- **EnCrypt 2100 payments terminal support** — has been added for WinEPS. In addition, Ingenico has agreed not to propose/compete (using their EnConcert software) with any accounts where WinEPS and Ingenico terminals are both being proposed.
- **Gift cards** — have been added to the LML Host. This is of particular interest to Alex Lee (MDI) customers, who uses WinEPS and a few other customers scattered throughout the country.

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- *Signature capture performance* — has been improved over the Omni 7000 terminal. Putting away the signature was taking 8-12 seconds to put away the signature, but this has been cut in half.
- *Check velocity decline* — information is now passed to the ScanMaster system for display. This is limited to the first two lines. If the check-auth service declines a check, the first two lines of explanation from the service will be posted to the ScanMaster application, and then ScanMaster will display them on the cashier display. This enhancement is transparent to the POS application so any release of ScanMaster supporting WinEPS will work.
- *Windows 95* — can no longer send stored transactions from the lane with the cashier closed. This is due to PCI requirements.

This new release is available from the StoreNext Dealer Support Web site (see the WinEPS Open RoadMap and Maintenance Page). In addition, the Release Notes for 817 SP2 are available from the WinEPS Manuals Page.

To Your Success,



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*Antony van Severster*