

ENCOR

- Release Notes
- Version 1.0.1.3
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ENCOR Release Notes

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Introduction

A few enhancements were made recently to the NCR ENCOR system. These changes are reflected in the accompanying ENCOR 1.0.1.3 software. The Change Request Document (CRD) numbers assigned to the enhancements are listed in the description heading. Following the change descriptions are an abbreviation of the ENCOR areas affected:

- FO – Front Office
- GSP – General System Parameter
- POS – Point of Sale
- SSCO or SCO – NCR Self-Service Checkout

These enhancements are explained in detail in the following pages and are included in your NCR ENCOR User and Installation Guides. If you have any questions regarding this release, please contact NCR Support.

ENCOR-1824 – Certification of DLI Mobile Tablet

Certification of DLI Mobile Tablet includes the following:

- Installing
- Testing POS functionality
- Payments

The ENCOR Installation and Configuration on DLI Mobile Tablet.pdf document can be used to install the DLI terminal.

More improvements related to this are done in the following, ENCOR-2081 and ENCOR-2899.

ENCOR-2081 – Add POS setting to allow mobile POS not to cut the receipt

This setting is needed for the Bixolon printer used with the DLI Mobile Tablet. The printer will not automatically cut the receipt. This option was added to allow for the POS to cut the receipt.

Checkout Banks

Checkout Bank Group No.: 1

Description: MAIN CO BANK

Max percentage of tills to upgrade Simultaneously: 100 Front End Terminals

Price List: [Dropdown]

Linked POS | Open Loan Amount | Taxes | **General Parameters**

Q-File Parameters

q-load Start time: 03:00

q-load Frequency: 1

q-load Prompt time out: 60

Customer Age Verification Settings

Read 2D Barcode for Age Verification

CC for manually entered Date of Birth: [Dropdown]

General Options

Mobile Tablet

PLU Group - Sort By: PLU Description

Suppress Receipt Printing: Never

Automatic Secure Mode/Sign Off: Secure

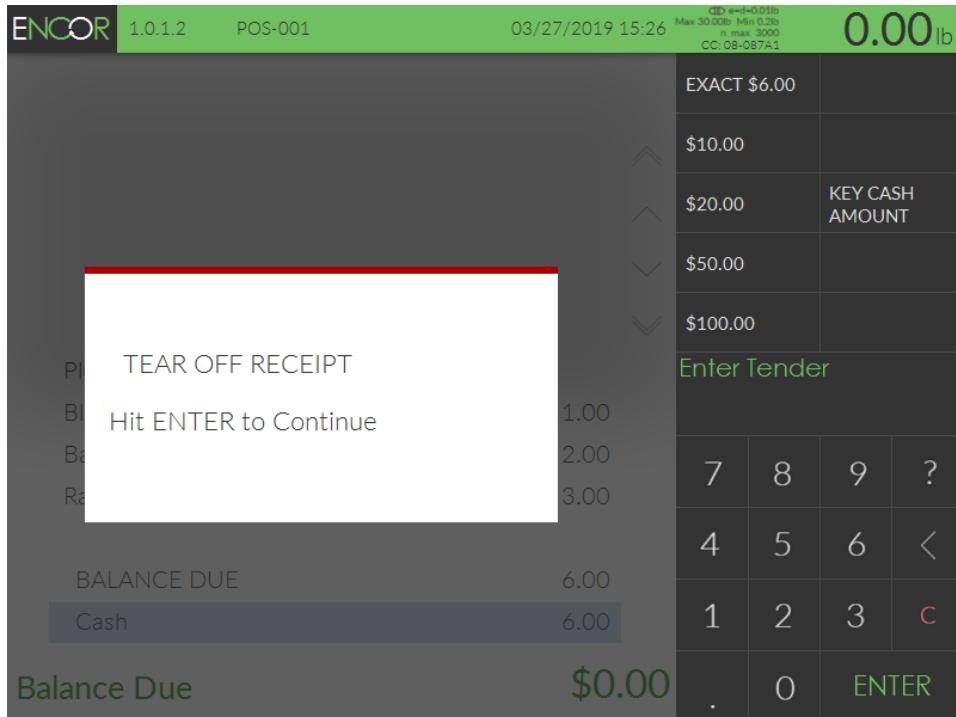
Number of minutes before automatic secure mode/sign off: 0

Navigation: [Back] [Left] [Right] [Forward]

Buttons: OK, Cancel, Apply

ENCOR-2899 – ENCOR_DLI Tablet-Printer for DLI Tablet does not cut automatically

A POS message to the cashier, to rip the printer paper has been added in ENCOR POS build for 1.0.1.3. This message will appear when the option in the Checkout Bank is enabled.



ENCOR-2850 – As A Partner, I Need A Way To Easily Create/Update Users, Logins and Permissions For the ENCOR Databases

The stored procedure `spRunAfterRestore`, which was already present in the ABO database, has been added to the following databases as of ENCOR v1.0.1.3 and later: ENCOR, ENCORTransaction, ENCORSERVICE and FrontOff. This stored procedure should be executed when any of the databases are restored or attached to SQL server, and before the ENCOR installation or `DeployDB.exe` is ran. The purpose of the `spRunAfterRestore` is to ensure, all users and properties are properly set for each database. Below is the syntax to execute the stored procedure for any of the databases in SSMS:

```
use <databasename>  
exec spRunAfterRestore
```

If the database is from ENCOR 1.0.1.2 or older, the `spRunAfterRestore` will not be present in the databases listed above, and will first need to be added to each database before attempted to execute it.

ENCOR-2854 – As a user I need to have the totals in the Financial Report Viewer when the Store Open Service

When the Front Office Store Open Service runs the ENCOR tables. ENCOR, ENCORSERVICE and ENCORTransaction will be cleared if they exist. These are the additional databases that will get cleared along with the ones that already existed in the previous version of the Store Open Application.

Here are the tables in the mentioned databases, that will be **cleared**.

ENCORSERVICE database

MessageKey
MessagePayload

ENCORTransaction database

CashLift
Coupon
DepartmentSale
Discount
Float
Header
ItemRecord
OfficeTrans
PayoutReceipt
Tax
Tender

ENCOR database

All dimensional tables (ex. tables that end with Day)
ReportPeriod
ReportPeriodAudit
ReportPeriodValue

ENCOR-2901 – SSCO: Need to support Mixed basket EBT FS transactions using the Generic EFT key

When using the Generic EFT Key, the whole total amount is sent to Connected Payments even if EBT FS tender is selected on the PIN Pad. If the whole total amount is not FoodStampable, the SSCO will display over tender not allowed.

The SSCO will send the Generic EFT to the PIN Pad. ENCOR will hold the whole tender amount and the FS tender amount. Once the tender is selected on the PIN Pad, the correct total will come from ENCOR to send out for approval.

ENCOR-2961 – Support Windows 10 IoT on ENCOR POS

Support for the Windows 10 IoT on ENCOR POS is now available.

Please follow the POS Installation document for the appropriate Hardware.

- Installing ENCOR on the NCR XR7 (7702) using Windows IoT.Rev.1.pdf
- Installing ENCOR on the NCR XR8 (7607) using Windows IoT.Rev.1.pdf

More improvement related to this are done in the following, ENCOR-2846 and ENCOR-2879.

ENCOR-2846 – Windows 10: ENCORUSERS needs to be added to the Groups and given full rights for the C:\Program Files\Microtrax folder

For Windows 64 bit OS, both the **C:\Program Files\Microtrax** and **C:\Program Files (x86)\Microtrax** folders, are added to the ENCORUSERS group with Full Control. This is completed by the installation of the POS.

ENCOR-2879 – POS Install: Installing Windows 10 IoT on the POS will require the install to create the MTX registry and give Privileges

POS Install: Installing Windows 10 IoT on the POS will require the install to create the MTX registry and give Privileges.

When the installation of ENCOR with Windows 10 IoT on the POS is done, the following required MTX registry is created and ENCORUSERS Privileges are given with full control.

HKLM\Software\MTXEPS

This is done in the:

C:\Program Files (x86)\POSWare\WINPOS\Install\Common\POSPermission.bat

ENCOR Reduced Administrator Privileges

With the release of ENCOR 1.0.1.3, the Administrator privileges have been reduced. An ENCORUSERS has been created with reduced privileges. The ENCORUSERS has eliminated the need to log on with the Administrator with full rights.

Please reference Installation guides for more details.

Certification of the ADK 6.1.2 SSCO with the R6L and R6C hardware

With the release of the 1.0.1.3 version of ENCOR we are announcing certification of the ADK6.1.2 Self-Checkout Software.

The installation of the ADK 6.1.2 version will be installed using the following WIM images:

- R6L-SCO-ADK612-02012019.wim (for R6L Hardware)
- R6-SCO-ADK612-01312018.wim (for R6C Hardware)
- XR7-RAP-ADK612-01312018.wim (for XR7 Rap)

These WIM files will install the OS and the ADK 6.1.2. The user will need to install the POS platform and the Transaction Broker.

The version of the Transaction Broker certified is as follows:

- Retailix_ISS45_Application-6.01.02.01.05.exe
- Retailix_ISS45_RAP_Application_6.01.02.01.04.exe

The ADK 6.1.2 software provides a new look to the SSCO interface as well as the Pick List Assist and Produce Assurance feature. A prescottstart.bat and postscotstop.bat are supplied with the image. It is recommended to apply any base ADK hot fixes before applying the Transaction Broker. *(Applying Hot Fixes after the Transaction Broker is installed may potentially overwrite the **prescotstart.bat** and the **postscotstop.bat** which are configured for the Pick List Assist and the Produce Assurance)*

For a more complete installation guide, please follow the following document:

R6L SSCO with ADK V6.1.2 Installation for ENCOR.PDF

Note: There were several SSCO bug fixes included with this certification.

MTX Dll Versions

The updated MTX dll versions of Connected Payments and WinEPS are in this release of the ENCOR.

This release was tested with the following Connected Payments and WinEPS dlls.

Verifone Terminals

Connected Payments Gold 39

MTX_EPS.dll	828.7.21.86
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Equinox Terminal

Connected Payments Gold 18

MTX_EPS.dll	829.2.21.77
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Verifone and Equinox

MTX_POS.dll	829.2.0.25
MTX_POS_CPMX.dll	829.2.0.25
MTX_POS_CPEQ.dll	829.2.0.25
MTX_POS_WinEPS.dll	828.0.1.207
MTX_POS_EMPTY.dll	No versión

SSCO Certified Versions

ENCOR 1.0.1.2 has been certified with SSCO ADK5 version 5.00.01.00.68 of Transaction Broker. This version has been tested on a R6L SSCO hardware.

ENCOR 1.0.1.3 has been certified with SSCO ADK6.1.2 version 6.01.02.01.05 of Transaction Broker. This version has been tested on a R6L SSCO hardware.

Windows Updates Applied

Windows updates have been applied on 3rd of April 2019 in the following versions.

MFS1 – Windows 7 Profession SP1

POS – Windows Embedded Standard SP1

Fuel Versions

Here are the following fuel versions:

- POSPump = 10.23.2080
- PumpSrv = 10.23.2540
- FCC = 10.23.2380

Loyalty Versions

Here are the following loyalty versions:

- RTAPS – LPE = 10.1.187
- DRE – Dynamic Receipt = 1.2.0.373

Solidcore Version

Solidcore Version – McAfee Solidifer = 6.1.3.353

Note: Solidcore version is not supported on the Windows 10 OS. This will be a future release of Solidcore.



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NCR Corporation
864 Spring St NW
Atlanta, GA 30308

P/N 89000937
PIN 45002/081