

Date: May 2016  
Author: Jack Gerrard  
Version: 4.1.4

This latest update resolves notified forums issues and other un-reported updates.  
The change list is shown below.

It contains:  
Updated and recompiled unicentaopos4.1.jar

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## **TO INSTALL:**

Please ensure you make a backup of your uniCenta oPOS folder before installing.  
And, remember, always test new versions thoroughly before implementing into production.

### **New install**

Run the latest unicentaopos-4.1-windows-installer.exe

### **Update**

- 1.Run the latest unicentaopos-4.1-windows-installer.exe
- 2.Choose your existing uniCenta oPOS installation to update your existing installation folder or a new folder to create a separate, new installation

Start uniCenta oPOS from the menu or desktop shortcut

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## **DONE**

### **AppConfig.java**

Added: `m_propsconfig.setProperty("screen.receipt.columns", "42");`

### **JPANELTICKET:**

Focus not returning to capture key input after changing a component.

Added: `m_jKeyFactory.requestFocus();`  
`m_jaddtax; webCBCustomer`

Barcode : Revised EAN and UPC handling

Barcodes – in-store barcodes 20, 21,22

Variable Price now shows UNITS value derived from SellPrice+Tax

Barcodes – in-store barcodes 23, 24, 25

Variable Weight now shows SellPrice+Tax value derived from UNITS

Note: Tested against Bizerba scale label output

Stock Check button pop-up values wrong way round

Change: Swap Minimum and Maximum values

## **JTICKETSBAGRESTAURANTMAP**

Change: Sales.ViewSharedTicket and sales.Override causing conflict and restrictions on table available on tableplans

Revised Override and ViewSharedTicket code structure

## **SCALE:**

Change JNumberDialog:

Resize dialog and panel as number keys were cropped

## **TEMPLATES:**

Script changes as Tickets not going to Product's assigned printer

Changed:

Printer.Ticket.P1; Printer.Ticket.P2; Printer.Ticket.P3;

Printer.Ticket.P4; Printer.Ticket.P5; Printer.Ticket.P6;

## **AttributesPanel:**

Change occurrence of:

table=ATTRIBUTE; (line : 53) to table=attribute;

## **REPORTS**

Stock>Catalogue Image (salescatalog.rpt) error when LOCATION selected

Changed:

salescatalog.bs SQL script now includes stockcurrent join

Report field added

QBFFilter JParamsLocation replaces JParamsLocationWithFirst

## **NOTE TO DEVELOPERS:**

### **Work In Progress:**

Changes included in this release to incorporate PostgreSQL 9.5 as an alternative DB engine to MySQL

PostgreSQL-create.sql schema creation is included and tested.

You can test all other functionality and some reports by going to JPanelConfigDatabase and uncommenting following:

```
Line 60: //          jchoDBDriver.addItem("PostgreSQL");
```

Reason why not yet included in a release is due to differences with TIMESTAMP and some conflicts in Java/PostgreSQL calls for reporting.

Option to use PostgreSQL will be made available in next release if possible.

It is not planned to include PostgreSQL upgrade scripts for previous uniCenta oPOS versions.