Extenda Retail

Extenda GO POS Release Notes

Version 4.10

Written by

Bjørn Willoch Bjanger, Product owner

Service pack releases to 4.9 POS

Due to demands in projects and in the market, we have released five minor versions adding to the 4.9 main release:

- V4.9.1: Support for multiple SKUs on products, contact details added to order, fix to reserved tickets calculation, serial number should not be entered before preorders are sent, SumUp SDK updated to fix a crash on iOS 17.1, increased timeout for Nets Cloud terminals, adding two days to delivery date in NAV integration
- V4.9.2: Logs added to identify receipt rendering problem
- V4.9.3: Receipt rendering issue causing receipts to not be printed and eventually POS crashing has been fixed
- V4.9.4: Sending product ids to Svea instead of SKU during payment
- V4.9.5: Shared bills double up when user presses the resume buttons more than once, in response to slow loadings

Contents in release

4.10

These are the major changes in Extenda GO POS version 4.10

This version covers work done in sprints 76,77 and 78.

New features

- Seiko SLP has now been implemented as a receipt printer, allowing printing on sticky paper
- Bundle product model has been changed so that the individual products are sold with their VAT rates, given a discount to match the bundle price
- We now only print sequence number on receipts when preparable items are sold
- Fiskaly ES has been implemented for Spanish fiscal law TicketBAI
- The new customer prices feature is now supported in POS. You can define specific prices for either a single customer or for a customer group. Customer prices need to be imported from a spreadsheet or through the API. Support for customer prices is controlled by a parameter
- From the customer information page, you can now see a summary and list of their purchases. From the list, you can do returns, reprint or resend receipts.
- Referenced refunds with Adyen terminals are now supported
- Several updates for Portugal fiscal law
- Star printer SDK is updated to latest version
- Epson PSDK implementation lifted to latest version
- For bundle products, we now show shelf location for each bundled product on the product information page
- Hide from web attribute on products is now imported in product import
- Improvements to iPhone POS
- POS now search automatically for customers online without the need to press the button "Search online"
- Cashier can now be added to order lines for items received through PosConnector javascript (the globe button)

New parameters

- Shared.Setting.CustomerPrices.Enabled, default value true
- Shared.Setting.Integrations.FiskalyES.Enabled, default value false
- Shared.Setting.Product.MultipleSku.Enabled, default value false
- Backoffice.Setting.SendEmailForItemsSoldOnCommision.Enabled, default value true (released in a hotfix)

- GoCtrl.Product.ShowCostPrice.Enabled, default value true
- GoCtrl.Product.ShowProductImages.Enabled, default value true

Bugs fixed

Numerous fixes and improvements have been made.

- It is no longer possible to create new customers in self checkout mode
- Seiko customer display skipped a digit when showing prices in CHF
- With customer required enabled, the selected customer disappeared when going back from payment
- Label printing layout has been fixed for iPOS
- CVR was not printed on receipt
- When you create a product in POS, age restriction was set to 0 years
- Vipps Login for customer and supplier lookup is finally working as it should

Known issues

The following problem areas are known in this release, and have not been possible to resolve due to challenges in test accounts and environments.

- ID24 customer display is not operation on the ID24 server side
- Vivawallet integration has reported issues during payment that have not been resolved due to login problems to Vivawallet account
- Trust test terminal reports "Terminal is not active", so payments have not been possible to make in the testing periode

Complete issue list

Many of the issues registered as bugs are findings in functional testing and regression testing, so called QA bugs. Few of the bugs have actually been detected in production.

P	T	Key	Summary
⩔	⬆	WM-4009	Specified VAT-rates in packaged products
○	✓	WM-2250	Delete state machine from WMDeviceController
○	▣	WM-2821	Loading search icon is not centered correctly
○	⬆	WM-3779	Only print sequence number when preparable items are sold
○	◉	WM-3844	Implement Seiko SLP as receipt printer
○	◉	WM-3954	Implement Fiskaly Sign ES API for Basque/Spain
○	▣	WM-4013	Event session create/delete is not shown in POS with pusher on
○	◉	WM-4029	Attach cashier to line item through POSConnector
○	⬆	WM-4080	Checkbox for collecting email addresses.
○	⬆	WM-4101	Show delivery date in the cash register.
○	▣	WM-4132	Product from WebView - Svea cannot be used as payment
○	⬆	WM-4140	Display and select countries in ISO format
○	◉	WM-4184	Automatically search for customers online
○	⬆	WM-4201	Optimize printers refreshing
○	◉	WM-4213	Implement Customer Prices feature
○	⬆	WM-4249	Update to ExtendaGO API V2
○	⬆	WM-4278	Should not be possible to create a customer in SCO
○	✓	WM-4297	Update PusherSwift
○	⬆	WM-4301	When you create a product in POS, age restriction is set to 0 years

○	✅	WM-4302	Show customer sales in POS
○	⬆	WM-4303	Adyen Terminal API referenced refunds
○	⬆	WM-4304	Improve EOD handling
○	🔴	WM-4305	Client Display Seiko cutting 2nd digit when 4 didt sale
○	⬆	WM-4321	Validate CVR value against rules in Portugal in POS
○	🔴	WM-4328	Fix label printing in iPOS
○	🔴	WM-4343	Notifications in iPOS should be displayed
○	🔴	WM-4368	Customer disappears when going back from payment
○	✅	WM-4371	Allow overriding prices and VAT amount in manual mode
○	✅	WM-4373	Offline sales not allowed in Portugal
○	⬆	WM-4374	Update Star SDK
○	⬆	WM-4383	Update Verifone PSDK to new version
○	🔴	WM-4384	POS crash when building receipt with addons
○	✅	WM-4388	*Estimate - Make it possible to see shelf number on bundled item.
○	🔴	WM-4403	After payment new notifications should be displayed in iPOS
○	🔴	WM-4410	Pro forma receipt vat calculations are incorrect when on commision, normal produc...
○	☑	WM-4411	Add identifiers for automated tests
○	🔴	WM-4412	'No customers found' should be replaced with 'Searching..' while searching
○	🔴	WM-4418	Show alert only once when searching for customer offline
○	☑	WM-4427	PFL in POS depends on parameter while in WBO it is on MU country
○	⬆	WM-4430	Set WM_TRANSACTION_STATE_REFUND for manual returns
○	🔴	WM-4431	EOD with offline mode
○	🔴	WM-4438	Customer price should be recalculated when line item discount is applied

○	🔲	WM-4439	When product amount is more than one, customer price should change on all items
○	🔲	WM-4441	Customer discounts are calculated incorrectly with predefined discounts
○	🔲	WM-4442	App crash when trying to open preorders
○	🔲	WM-4461	Referenced refunds cannot be made with P400Plus Adyen
○	⬆️	WM-4464	Update callback URLs for payment services
○	🔲	WM-4468	Change default Receive emails value to false
○	🔲	WM-4479	App crashes, when trying to add a manual product
○	🔲	WM-4480	EOD numbers dont add up in Z report
○	🔲	WM-4482	Price is rounded up when setting price on manual sale
○	🔲	WM-4484	Offline customer deleted and on top created prices are not displayed in POS
○	🔲	WM-4485	When searching for a customer displayed list is multiplied
○	🔲	WM-4486	Vipps Login authentication
○	⬆️	WM-4491	Improve external attribute handling
○	🔲	WM-4492	Fix register attribute bug
○	✅	WM-4495	Update Datadog to 2.5.0
○	🔲	WM-4497	Show 'Orders' instead of 'Purchases'
○	🔲	WM-4498	POS crash when returning item that has 'Print product receipt' ticked in WBO
○	🔲	WM-4507	Fix crash when opening BO -> Turnover -> DatePicker very fast
○	🔲	WM-4508	Fix crash when downloading more orders in BO/Sales
○	🔲	WM-4517	App crash when selecting second receipt printer
○	🔲	WM-4530	Verifone PSDK struggles to reconnect and shows internal error
○	🔲	WM-4536	Bundle product cost is 0 after retrieving from preorder
○	🔲	WM-4542	Customer price is count wrong for bundle item

○	🟧	WM-4543	Manual product sale fails with Fiskaly ES
○	🟧	WM-4556	MU org nr is not printed on the receipt
○	🟧	WM-4558	Company CVR is not printed on receipt as org nr