

Advanced Webapp Manual

Prerequisites

Magento Community 1.9.3.4

Installation

1. Upload the extension files to your store's root directory using FTP/SSH.
2. Login to the backend of your Magento store.
3. Clear the cache in System → Cache Management.
4. Log out of the backend, and log back in again.

Configuration

Navigate to System → Configuration → PITS Extensions → Advanced Webapp in your Magento store's backend.

Extension Configuration

Advanced Webapp		Save Config
General		
Enable Extension	Yes	[STORE VIEW]
Extension Settings		
Webapp user id:	test@gmail.com	[STORE VIEW]
▲ Webapp user email-id for login		
Show Attribute Sets	Yes	[STORE VIEW]
▲ show attribute sets during product checkin		
Barcode Attribute	SKU	[STORE VIEW]
▲ specify the barcode attribute used in the system (must be unique)		
Sales Configuration		
Select order status	Pending	[GLOBAL]
▲ Order with selected status will be listed in the webapp (list also includes partial shipped orders irrespective of the selected status)		
Show latest orders first	Yes	[GLOBAL]
Send Shipment Email	No	[GLOBAL]
▲ Send shipment email during shipment creation from Webapp		

1. Enable Extension

Select 'yes' to enable extension.

2. Webapp user id

Enter the email address of customer who uses webapp. Here, customer refers to the customer account created in the name of the (warehouse) employee who will be working in webapp. The email address of this customer account is used as username here. The password of this customer account will be used as password for logging in webapp. Before creating customer make sure a new website with code as 'advcdwebapp' and name as 'AdvancedWebApp_themes' is created.

For creating a new webapp customer account, go to Admin > Customers > Manage Customers > Add New Customer.

Associate customer to website 'AdvancedWebApp_themes'.

3. Show Attribute Sets

If selected option is YES then attribute set will be displayed in webapp product checkin page. If all products belong to the same attribute set, then set it to 'NO' to reduce an extra step from the checkin process.

If set to 'NO', an additional select will appear below this, enabling selection of the default attribute set to be used for all checkin products.

4. Barcode Attribute

Select unique attribute used to store product barcode.

5. Select Order status

select the status of order to be displayed in webapp. The partial shipped orders will be listed irrespective of the selected order status in webapp.

6. Show Latest Order First

Select either YES /NO to sort orders in the webapp.

7. Send Shipment Email

select YES, if need to send mail during shipment creation from the webapp else choose option as NO.

Creating new Rack

For Creating Rack, click on Catalog -> Warehouse Management -> Create New Rack. Enter Rack Id and Rack Description. If using Barcode for racks, enter barcode number of rack in the Rack ID field.

Dashboard Sales **Catalog** Customers Promotions Newsletter CMS Reports System [Get help for this page](#)

Important: Formkey validation on checkout disabled. This may expose security risks. We strongly recommend to Enable Form Key Validation On Checkout in [Admin / Security Section](#), for protect your own checkout process.

Latest Message: Support for your free version of Magento ends in 2020. It's time to migrate to Magento 2 with funding assistance available. [Read details](#) You have **3 critical**, **1 major** and **9 notice** unread message(s). [Go to messages inbox](#)

Racks Back Reset Save Rack Save And Continue Edit

Create new Rack

Rack Information

Available Products

General Information

Rack ID *
▲ Enter the rack id

Rack Description
▲ Enter the rack description

Rack listing

Navigate to Catalog -> Warehouse Management -> Racks.

Dashboard Sales **Catalog** Customers Promotions Newsletter CMS Reports System [Get help for this page](#)

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Racks Create new Rack

Page 1 of 1 pages | View 20 per page | Total 2 records found Export to: CSV Export Reset Filter Search

Select All | Unselect All | Select Visible | Unselect Visible | 0 items selected Actions Submit

	Id	Rack ID	Products	Created at	Updated at	Action
Any	From:	To:		From:	To:	
<input type="checkbox"/>	1	rack0001	Honor 8X (Blue, 4GB RAM, 64GB Storage)-2GB -9 Nos. test_product00003 -0 Nos. test_product00004 -5 Nos. Sample checkin product -1 Nos. Sample checkin product -1 Nos. Sample checkin product -1 Nos. Honor 8X (Blue, 4GB RAM, 64GB Storage)-1GB -98 Nos. Sample checkin product -1 Nos. Sample checkin product -1 Nos.	Mar 13, 2019 11:13:24 PM	Mar 14, 2019 2:48:54 AM	Edit
<input type="checkbox"/>	2	rack0002	Sample checkin product -3 Nos.	Mar 13, 2019 11:13:36 PM	Mar 14, 2019 12:13:09 AM	Edit

Apply default theme

Apply 'advcdwebapp/default' theme to AdvancedWebapp_themes website.

Choose Language

Choose German/ French language at System → Configuration → General → Locale Options for the current store.

NOTE: Make sure the module is properly configured before attempting to use the webapp functionality.

Using the Extension

Login

1. Enter url assigned for website 'AdvancedWebapp_themes'
2. Enter password of warehouse employee(customer account) used in webapp configuration to login

WebApp Anmelden

Passwort

Anmelden

Following page will appear on successful login.

[➔ Check-In](#) [➔ Auschecken](#) [🔍 Suche](#) [📄 Bestellungen](#) [👤 Ausloggen](#)

➔ Check-In

➔ Auschecken

🔍 Suche

📄 Bestellungen

Checkin

Click on checkin menu.

[➔ Check-In](#) [➔ Auschecken](#) [🔍 Suche](#) [📄 Bestellungen](#) [👤 Ausloggen](#)

☰ Produkt Check-In

Rack Code

Produkt Barcode

Qty

Wählen Sie Attributsatz

Zurücksetzen

Check-In

1. Rack Code

Enter/Scan Rack ID of rack to which product to be checked in. Rack ID is the unique value entered while rack creation in admin.

2. Product Barcode

Enter/Scan product barcode.

Note: This value will be saved in barcode attribute selected in webapp extension configuration.

3. Qty

Enter quantity to checkin

4. Select Attribute set

This field will be only visible if 'Show Attribute Sets' is set as 'yes' in webapp extension configuration. If available, choose attribute set for checkin product.

Click 'checkin' button .

If a product with same barcode exists, its magento inventory and warehouse inventory will be updated else a new product will be created. The product will be assigned to rack with entered rack id.

Checkout

Click checkout menu to checkout a product from inventory.

➔ Check-In ➔ Auschecken 🔍 Suche 📄 Bestellungen 👤 Ausloggen

📷 Auschecken

Rack Code

Produkt Barcode

Qty

Enter Rack ID, product barcode, quantity to checkout and click checkout. When a product is checked out, warehouse as well as magento Inventory be updated. Click on camera icon to scan barcode. If using mobile device barcode accuracy depends on image quality. Supported barcodes: code128, code39, ean13, upc a.

Note: Barcode is product attribute (Barcode attribute chosen in extension configuration) value.

Search

Click on Search menu. Enter/Scan Rack ID and click go button to get rack information.

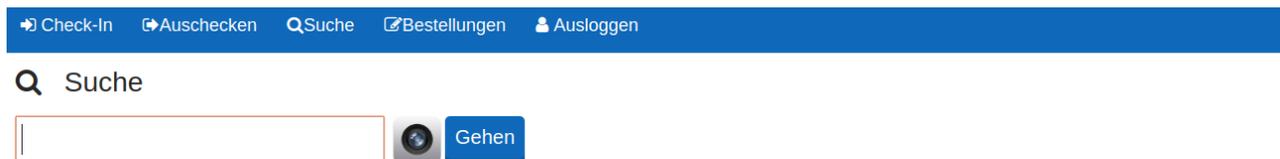
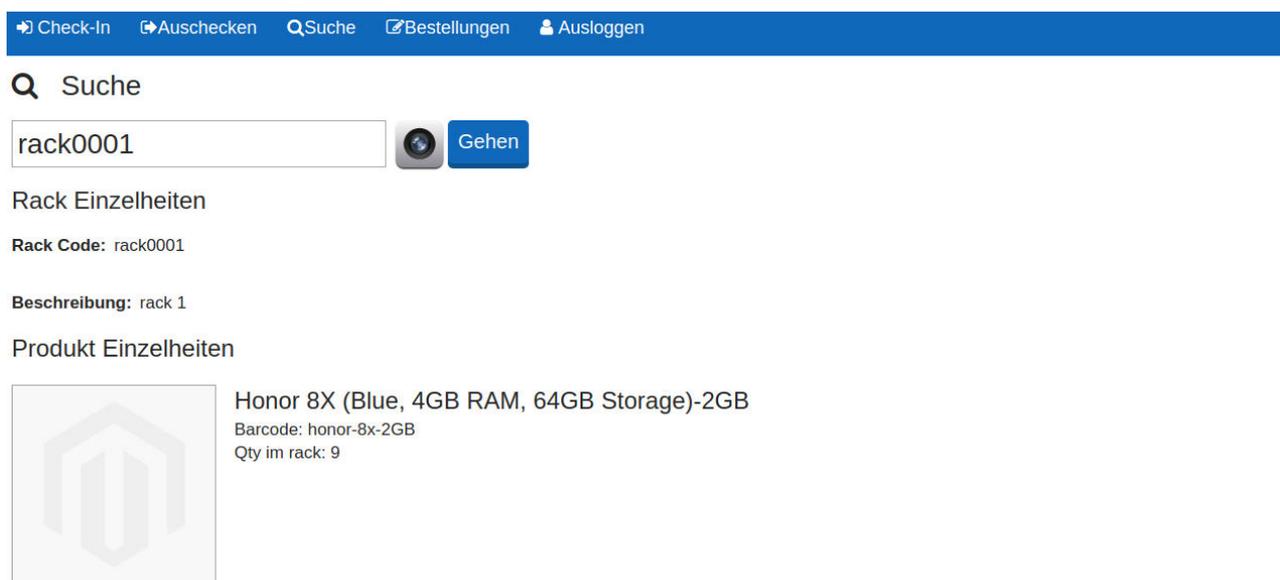


Figure below shows a sample rack search result.



Orders

Click on orders menu to list orders. Orders with selected status(admin configuration) will be listed.

Bestellungen

ORD-ID	Datum	Ausliefern	Artikel	Versandart	Pack
100000007	20.03.2019	test r das test test test test, Sachsen, 1234 Deutschland T: 8998989898	2 X test_product00004 (Verbleibend: 1)	Flat Rate - Fixed	<input type="button" value="Pack"/>
100000006	20.03.2019	test r das test test test test, Sachsen, 1234 Deutschland T: 8998989898	2 X test_product00003	Flat Rate - Fixed	<input type="button" value="Pack"/>
100000005	17.03.2019	test r das test test test test, Sachsen, 1234 Deutschland T: 8998989898	1 X Honor 8X (Blue, 4GB RAM, 64GB Storage) Internal Memory:2GB	Flat Rate - Fixed	<input type="button" value="Pack"/>
100000004	14.03.2019	test r das test test test test, Sachsen, 1234 Deutschland	1 X Honor 8X (Blue, 4GB RAM, 64GB Storage) Internal Memory:1GB	Flat Rate - Fixed	<input type="button" value="Pack"/>

In the sample order page shown above, for the order (100000007) - '2 X test_product00004 (Remaining: 1)' means out of two products ordered, one product is checked out and shipped, and one remains for to be shipped.

Strike out indicates all items checked out from the warehouse.

Color codes can be used to indicate relation between quantity available and quantity ordered.

To enable color codes:

1. Navigate to system > configuration > catalog > inventory > stock options
2. set 'Decrease Stock When Order is Placed' to 'No'

Color codes:

1. Red - Items is out of stock in inventory
2. Yellow - backorder is enabled in for that product and ordered quantity is greater than available quantity.
3. Green – backorder enabled in admin configuration or quantity available is greater than quantity remaining to ship.

Create Shipment

Click on 'pack' button to create shipment for an order in the order listing page. Use scan/manual mode to checkout products.

1. Scan mode

Selected mode is indicated by yellow color.

Lieferschein

Scan-Modus

Manueller Modus

Auftragsnummer	Bestellungen	Artikel	Rack id	Qty im Rack	Menge
100000008	Bestellt: 2	2 X test_product00003	rack0001	1	0 <input type="button" value="Wählen"/>
	Auschecken: 0	Skus: test_product00003			
	Versandt: 0				
	Bestellt: 2	2 X test_product00004	rack0001	4	0 <input type="button" value="Wählen"/>
	Auschecken: 0	Skus: test_product00004			
	Versandt: 0				

Click on 'select' button. Scan Rack ID and product barcode using mobile device. Enter quantity manually or use mobile device to scan again the product. When atleast one product quantity is entered, 'checkout' button will appear. Click on checkout button to checkout required quantities from corresponding rack.

2. Manual mode

Lieferschein

Scan-Modus

Manueller Modus

Auftragsnummer	Bestellungen	Artikel	Rack id	Qty im Rack	Menge
100000008	Bestellt: 2	2 X test_product00003	rack0001	1	0 <input type="button" value="Wählen"/>
	Auschecken: 0	Skus: test_product00003			
	Versandt: 0				
	Bestellt: 2	2 X test_product00004	rack0001	4	0 <input type="button" value="Wählen"/>
	Auschecken: 0	Skus: test_product00004			
	Versandt: 0				

Similar to scan mode, click 'select' button, choose quantities to checkout from required rack and click on 'checkout' button. After successful checkout a success message will be displayed as shown below.

Checkout-Vorgang erfolgreich

Lieferschein

Scan-Modus

Manueller Modus

Auftragsnummer	Bestellungen	Artikel	Rack id	Qty im Rack	Menge
10000008	Bestellt: 2 Auschecken: 1 Versandt: 0	2 X test_product0003 Sku: test_product0003			
	Bestellt: 2 Auschecken: 0 Versandt: 0	2 X test_product0004 Sku: test_product0004	rack0001	4	<input type="text" value="0"/> Wählen

Sendung erstellen

On checking out at least one product, 'ship' button will appear. Click on the button to create shipment with checked out products.

Logout

Click 'Logout' button to logout from webapp.

Note: Changing product quantity in admin panel does not reflect quantity in webapp rack and vice versa. Accuracy of barcode scanner depends on device's camera, focusing and proper lighting in the room. Supported barcode types- upc a, ean13, code128, code39.

Support

If you have questions use our contact form in webshopextension.com.