

Advanced Order Manager

Installation and Upgrade Guide

This guide installs Advanced Order Manager V1.1.0 on CE Phoenix Cart without changing Phoenix core files. It also explains the optional compatibility with the separate Discount Codes 6.3 addon and the included test.

Release	Details
Version	1.1.0
Platform	CE Phoenix Cart
Primary compatibility	Phoenix 1.1.0.6 on PHP 8.2
Discount integration	Compatible Discount Codes 6.3 addon (optional and supplied separately)
Architecture	Admin addon and hooks; no Phoenix core changes
Author	Mort-Lemur
Licence	GNU General Public License

V1.1 release focus

Secure Discount Codes 6.3 compatibility, VAT-correct live discount totals, safe usage tracking, and refinements to shipping and currency display.

1. Before installation

- Confirm the target is CE Phoenix Cart. Primary tested platform: Phoenix 1.1.0.6 on PHP 8.2.
- Back up both the Phoenix files and database.
- Identify the real, renamed Phoenix administration directory.
- If Discount Codes support is required, first install a Phoenix 1.1.0.6/PHP 8.2-compatible version of the separate Discount Codes 6.3 addon and enable its order-total module.
- Do not overwrite unrelated customisations without comparing them first.

Important: The package folder named **admin** is a placeholder. Copy its contents into your real renamed administration directory. Do not create a new public /admin directory when Phoenix already uses a renamed one.

2. Fresh installation

Step 1 - Extract the release

Extract the ZIP locally. The top-level folder contains admin files, catalogue-side hook/style source, documentation and an optional test.

Step 2 - Upload administration files

Copy everything inside the package **admin/** directory into your actual Phoenix administration directory, preserving subdirectories. Create **includes/js** if it does not already exist.

Step 3 - Upload the hook

From the package **catalog/** directory, upload the following path relative to the Phoenix catalogue root:

```
includes/hooks/admin/orders/aomOrderButton.php
```

Step 4 - Optional CSS

The supplied **catalog/templates/override/static/aom.css** is reference CSS. If the additional styling is wanted, merge only its contents into:

```
catalog/templates/override/static/user.css
```

Do not upload aom.css expecting Phoenix to load it automatically. AOM remains functional without this optional CSS.

Step 5 - Confirm the menu

Log into Phoenix administration. Open the Orders menu and confirm that **Advanced Order Manager** appears. Open it and test both Create Order and Edit Order.

3. Upgrading from AOM V1.0

- Back up the current AOM files and database.
- Replace the installed AOM files with the complete V1.1 package, preserving the directory structure.
- Ensure the new admin/includes/aom_discount.php file is present.
- Replace both JavaScript files and both manual-order language files; the discount UI and messages depend on them.
- Replace manual_order_add.php, manual_order_edit.php and includes/manual_order_save.php together so browser and server calculations remain matched.
- Clear any server opcode cache and perform a hard browser refresh if old JavaScript remains cached.

AOM V1.1 does not add its own database tables. Discount support uses the tables and orders.discount_codes column supplied by the compatible Discount Codes addon.

4. Discount Codes 6.3 integration

The Discount Codes addon is a separate product and is not installed by AOM. AOM automatically detects a compatible installation. When its required database components are present and its order-total module is enabled, AOM shows a Discount Code field on create and edit screens. Without it, AOM operates normally without discount controls.

Required Discount Codes components

- A separately supplied Discount Codes 6.3 addon compatible with Phoenix 1.1.0.6/PHP 8.2.
- The discount_codes and customers_to_discount_codes tables.
- The orders.discount_codes column.
- The Discount Codes order-total module enabled in Phoenix.

No discount amount received from the browser is trusted. AOM validates the code and recalculates its value, VAT correction, usage and final total on the server during save.

5. Running the optional discount test

- Upload the package tests/ directory to the Phoenix catalogue root.
- Open /tests/aom_discount_test.php through the test site, or run it with PHP CLI if available.
- The corrected test automatically locates a renamed Phoenix administration directory.
- The expected result is: AOM discount tests passed.
- Remove the tests/ directory from the live server after testing.

AOM discount tests passed

6. Post-install verification

Run these checks on a test site before production use:

- Create a normal manual order without a discount and compare totals with the Phoenix invoice.
- Create orders using a valid fixed discount and a valid percentage discount.
- Check a mixed-VAT order and confirm Total Tax includes the discount VAT correction.
- Edit a discounted order without changing its code and confirm the usage count does not increase.
- Change and remove a code, then confirm orders.discount_codes, ot_discount and usage records remain consistent.
- Change products, quantities, VAT and shipping and confirm the live AOM total matches the saved invoice.
- Select Per Item shipping and confirm a non-zero quotation when configured and physical products are present.
- Test stock warning/block behaviour against Check stock level and Allow checkout settings.
- Test Save, Save & Invoice, Save & Packing Slip and Cancel navigation.

7. Optional Orderlist V1 integration

If the separate Orderlist V1 addon is installed and you want its order number to open AOM, update that addon link from orders.php to manual_order_edit.php. This is optional and is not a Phoenix core modification.

```
manual_order_edit.php?oID=<order_id>
```

8. Package contents

- admin/advanced_order_manager.php
- admin/manual_order_add.php
- admin/manual_order_edit.php
- admin/manual_order_shipping.php
- admin/includes/aom_attribute_helpers.php
- admin/includes/aom_currency.php
- admin/includes/aom_customer_search.php
- admin/includes/aom_db_helpers.php
- admin/includes/aom_discount.php
- admin/includes/aom_module_helpers.php
- admin/includes/aom_order_email.php
- admin/includes/aom_product_search.php
- admin/includes/aom_stock_helpers.php
- admin/includes/manual_order_save.php
- admin/includes/boxes/orders_advanced_order_manager.php
- admin/includes/js/manual_order.js
- admin/includes/js/manual_order_edit.js
- admin/includes/languages/english/advanced_order_manager.php

- admin/includes/languages/english/manual_order_add.php
- admin/includes/languages/english/manual_order_edit.php
- admin/includes/languages/english/modules/boxes/orders_advanced_order_manager.php
- catalog/includes/hooks/admin/orders/aomOrderButton.php
- catalog/templates/override/static/aom.css
- tests/aom_discount_test.php
- Features.pdf
- AOM_V1.1_Installation_Guide_Revised.pdf
- CHANGELOG.txt

9. Troubleshooting

Symptom	Check
AOM is not in the menu	Confirm the box module and language files were copied into the real renamed admin directory.
Discount field is absent	Confirm the separate compatible addon, its tables, the orders.discount_codes column and its order-total module are present/enabled.
Test cannot find aom_discount.php	Use the V1.1 corrected test. It auto-discovers one renamed admin directory; if several candidates exist, set AOM_ADMIN_PATH.
Old totals still appear	Replace both JavaScript files, clear cache and hard-refresh the browser.
Save is blocked	Read the displayed validation warning. AOM intentionally stops rather than removing an unsafe discount.
Per Item remains zero	Confirm the module is enabled/configured and the order contains physical products with a positive quantity.

10. Removal

Remove the AOM administration files, menu box and Orders hook listed above. Remove any AOM CSS manually merged into user.css. The optional tests directory can be removed at any time. AOM V1.1 creates no separate database tables, so there is no AOM database-uninstall step.

Removing AOM does not remove orders previously created or edited by it; those remain standard Phoenix order records.