

amasty

See how the [PDF Customizer for Magento 2](#) extension works.

Guide for PDF Customizer for Magento 2

Customize your invoices in a few clicks with Magento 2 PDF Customizer extension. Easily turn HTML code into a PDF template for your invoices, shipments, orders or credit memos.

- Use pre-configured templates
- Create your own PDF templates with HTML code
- Add an unlimited number of templates
- Automatically attach PDF files to sales emails
- Print all PDF documents separately or in bulk
- WCAG compliant (for Hyva Theme)

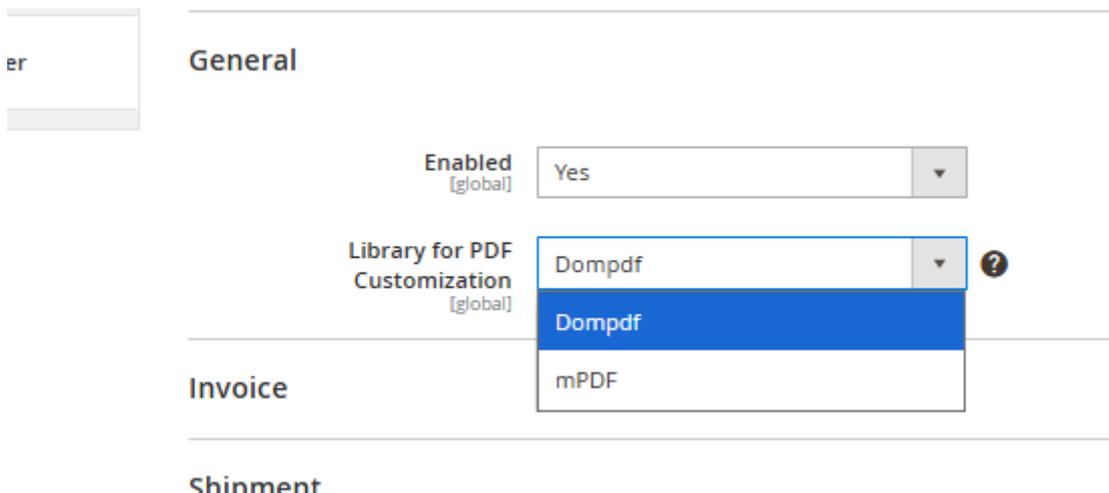
In [PDF Customizer FAQ](#) you can find answers to the most popular questions about the extension functionality.

The extension is compatible with **Hyvä themes**. You can find the 'amasty/module-pdf-customizer-hyva-compatibility' package for installing in composer suggest (Note: the compatibility is available as a part of an active product subscription or support subscription).

General Settings

To configure the extension, go to **Stores → Configuration → Amasty Extensions → PDF Customizer**.

General



Enabled - set to Yes to activate the extension.

Library for PDF Customization - choose library for PDF Customization. For improved handling of non-Latin characters in PDFs, we suggest using the mPDF library. For other use cases, the dompdf

library recommended.

Please note that **Library for PDF Customization** feature is available as a part of an active product subscription or support subscription. You can find the '*amasty/module-pdf-custom-subscription-functionality*' package for installing in composer suggest .

If you choose the mPDF library, you'll need to create new templates for generating PDF files. To do this, go to **Marketing > PDF Templates** and select a template labeled **(mPDF library)**:

Load default template

Template	<div style="border: 1px solid #ccc; padding: 5px;"><p>Amasty_PDFCustom</p><p>Amasty PDF Credit Memo</p><p>Amasty PDF Credit Memo (mPDF library)</p><p>Amasty PDF Invoice</p><p>Amasty PDF Invoice (mPDF library)</p><p>Amasty PDF Order</p><p>Amasty PDF Order (mPDF library)</p><p>Amasty PDF Shipment</p><p>Amasty PDF Shipment (mPDF library)</p></div>
Template Information	
Use the Template For *	
Template Name *	
Template Content *	

Invoice

Expand this tab to configure the general settings of PDF invoice.

Invoice



Automatically Attach PDF Files to Sales Emails
[store view]

Link Type in Customer Account
[store view]

Automatically Attach PDF Files to Sales Emails - set to Yes to include PDF files into emails.

Link Type in Customer Account - choose 'Replace the default "Print" link' if you want your customers to download a customized version of PDF file. Select 'Do not replace the default "Print" link' if you want to display the default version of PDF document.

Configure all these options in the **Shipment**, **Credit Memo** and **Order** tabs.

Shipment

Shipment



Automatically Attach PDF Files to Sales Emails
[store view]

Link Type in Customer Account
[store view]

Please note, that PDF Customizer extension works with Packing Slips. You can download two types of documents via Packing Slips: Shipment PDF for delivered orders and Order PDF for the ones with non-created shipments.

Credit Memo

Credit Memo



Automatically Attach PDF Files to Sales Emails
[store view]

Link Type in Customer Account
[store view]

Order

Order



Automatically Attach PDF Files to Sales Emails
[store view]

Link Type in Customer Account
[store view]

Link Label
[store view]

Automatically Attach PDF Files to Sales Emails - set to Yes to include PDF files into emails.

Link Type in Customer Account - in the order section, select the link type that will be displayed to customers in the 'View Order' tab on the frontend:

- Do not replace the default "Print" link;
- Replace the default "Print" link;
- Add new link for custom PDF.

Link Label - if 'Add new link for custom PDF' is chosen, specify a custom label for the link.

The example of a customized link label on the frontend:

Search entire store here...  

Men ▾ Gear ▾ Training ▾ Sale

Order # 000000002

March 11, 2018

[Reorder](#)

[Download Order PDF](#)

[Print Order](#)

Items Ordered	Invoices	Order Shipments	Refunds	
Product Name	SKU	Price	Qty	Subtotal
Minerva LumaTech™ V-Tee	WS08-XS-Blue	\$32.00	Ordered: 1 Shipped: 1 Refunded: 1	\$32.00
Size XS				
Color Blue				
Subtotal				\$32.00
Shipping & Handling				\$5.00
Tax				\$2.64
Grand Total				\$39.64

Save the configuration.

PDF Templates

To manage all PDF templates in a handy grid, go to **Marketing** → **Amasty PDF Templates**.

PDF Templates

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[Add New Template](#)

[Reset Filter](#) 5 records found per page of 1

ID	Template	Added	Updated	Action
<input type="text"/>	<input type="text"/>	From <input type="text"/>  To <input type="text"/> 	From <input type="text"/>  To <input type="text"/> 	
7	Custom Credit Memo	May 16, 2019, 1:31:48 PM	Jan 23, 2020, 9:32:44 AM	Preview
8	Custom Invoice	May 16, 2019, 1:31:59 PM	Jan 23, 2020, 9:32:44 AM	Preview
10	Custom Shipment	May 16, 2019, 1:32:36 PM	Jan 23, 2020, 9:32:44 AM	Preview
11	Custom Order	May 17, 2019, 6:45:01 AM	Jan 23, 2020, 9:32:44 AM	Preview
12	[Custom Style Sample] Shipping invoice for retailers	Jan 28, 2020, 1:38:28 PM	Jan 28, 2020, 1:52:52 PM	Preview

Magento 2 PDF Invoice extension provides you with a set of pre-configured templates for invoices, orders, shipments and credit memos.

To modify an existing template, click on the corresponding row on the grid.

The extension allows you to preview the template. To do that, please click on the **Preview** link for the template you want to preview in the **Actions** column. After that, a preview PDF-file will be generated.

Template Customization

To create a new one, hit the **Add New Template** button right in the grid.

New Template

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← Back Reset Preview Template as PDF **Save Template**

Load default template

Template

Amasty PDF Invoice	▾
Amasty_PDFCustom	
Amasty PDF Credit Memo	
Amasty PDF Invoice	
Amasty PDF Order	
Amasty PDF Shipment	

Load Template

Template Information

Use the Template For *

Shipping	▾
Order	
Invoice	
Shipping	
Credit Memo	

With the extension, you are able to add/delete variables and change the text of the file.

Load default template - from the dropdown menu choose the template you want to modify.

Use the template for - check for which type of PDFs the template will be used. It is possible to load an Invoice PDF template to customize and use as a Shipping PDF. You can create any combination you want to meet business' demands.

Template Name *

Template Content *

```
<style type="text/css">
  {{var template_styles | raw}}

  @page {
    size: a4;
    margin: 0;
    padding: 0;
  }

  {{css file="Amasty_PDFCustom::css/ampdf.css"}}
</style>
</head>
<body style="background-color:#F8F8FF;">
<div class="ampdf-column -left" style="background-color:#c5cae9;">
  <div class="ampdf-info-container">
    <div class="ampdf-item" style="text-align: center;">
      <a class="logo" href="{{store url=""}}">
        <img
          {{if logo_width}}
          width="{{var logo width}}"
```

Template Styles

```
*{
padding:0;
margin:0;
}.
h1,h3,h3,h4,h5,h6,p{
padding:0;
```

Template Name - customize the template's title that will be displayed on the grid.

Template Content - use HTML/CSS editor to modify your template. Click the **Insert Variable** button to add a new block to your template.

Use any of the default Magento variables:

Insert Variable...



Web

- Base URL
- Secure Base URL

Store Email Addresses / General Contact

- Sender Name
- Sender Email

Store Email Addresses / Sales Representative

- Sender Name
- Sender Email

Store Email Addresses / Custom Email 1

- Sender Name
- Sender Email

Store Email Addresses / Custom Email 2

- Sender Name
- Sender Email

General / Store Information

- Store Name
- Store Phone Number
- Store Hours of Operation
- Country
- Region/State
- ZIP/Postal Code
- City
- Street Address
- Street Address Line 2
- VAT Number

Template Variables

- Billing Address
- Customer Account URL
- Customer Name
- Invoice Comment
- Invoice Id
- Invoice Items Grid
- Order Id
- Payment Details
- Shipping Address
- Shipping Description
- Shipping Description

To provide customers with extra information, see **Amasty Delivery Date** and **Amasty Order Attributes** extensions for Magento 2.

Use for Stores

All Store Views
Main Website
Main Website Store
Default Store View

Please specify Storeviews for which the template will be used. Leave empty or select all to use the template for any storeview.

Use for Customer Groups

NOT LOGGED IN
General
Wholesale
Retailer

Please specify customer groups for which the template will be used. Leave empty or select all to use the template for any customer group. Additive with Storeviews choice.

Use for Stores - specify the store views for which the template will be used.

Use for Customer Groups - choose the customer groups for which the template will be used.

Combine the *Use the Template For* with the *Use for Stores* and *Use for Customer Groups* to create highly customized templates that target the needs of a specific audience.

Template Styles - adjust the template's style with HTML: you can change fonts, colours, add a logo, etc.

The image displays four overlapping document templates for the LUMA brand, all addressed to Veronica Costello at 6146 Honey Bluff Park, Calder, Michigan, 4962, United States, with phone number (555) 229-3326.

- Invoice (Dark Blue):** Shows invoice details (Invoice No: #000000002, Order No: #000000002, Invoice Date: Mar 11, 2018, 4:24:43P), payment method (Check/Money order), shipping method (Flat Rate - Fixed), and shipping info.
- Credit Memo (Dark Purple):** Shows credit memo details (Credit Memo No: #000000002, Order No: #000000002, Credit Memo Date: Mar 11, 2018, 4:24:43P), payment method (Check/Money order), and shipping method.
- Shipment (Light Brown):** Shows shipment details (Shipment No: #000000002, Order No: #000000002, Shipment Date: Mar 11, 2018, 4:24:43PM).
- Invoice (Light Blue):** Shows the title 'INVOICE'.
- Credit Memo (Light Purple):** Shows the title 'CREDIT MEMO'.
- Shipment (Light Grey):** Shows a table of items:

Items	Qty
Minerva LumaTech V-Tee SKU: WS08-XS-Blue <i>Size XS Color Blue</i>	1
Olivia 1/4 Zip Light Jacket SKU: WJ089-S-Red <i>Size S Color Red</i>	1

 Below the table is a thank you message: "Thank you for choosing our store! Please contact us about anything at all. We'll do everything we can to make your Luma experience unforgettable." and a "Customer Service" link.

You can also customize your templates by adding the elements, created via the WYSIWYG editor. For this purpose, please go to **Content → Elements → Pages**. Create a new page and, using the editor, add the needed data in the Content section. Then, hit the **Show/Hide Editor** button and copy the data element code. Paste this code into the needed place of your template code. Please, check [this guide](#) to know more about using the WYSIWYG editor.

Click **Preview Template** to see the result. Save the changes via **Save Template** button.

If you have an error when hitting '**Preview Template as PDF button**', please make sure the additional lib named domdf is installed on the server. To install it via composer please run **composer**

```
-sh-4.2$ composer require dompdf/dompdf
Using version ^0.8.3 for dompdf/dompdf
./composer.json has been updated
Loading composer repositories with package information
Updating dependencies (including require-dev)
Package operations: 4 installs, 0 updates, 0 removals
- Installing sabberworm/php-css-parser (8.3.0): Downloading (100%)
- Installing phenx/php-svg-lib (v0.3.3): Downloading (100%)
- Installing phenx/php-font-lib (0.5.1): Downloading (100%)
- Installing dompdf/dompdf (v0.8.3): Downloading (100%)
dompdf/dompdf suggests installing ext-gmagick (Improves image processing performance)
Package phpunit/phpunit-mock-objects is abandoned, you should avoid using it. No replacement was suggested.
Writing lock file
Generating autoload files
```

require
T
h
e
p
a
c
k
a
g
e
i
s

also available for download [here](#).

Invoices Printing

To print all PDF documents in bulk, go to **Sales → Orders** and choose the necessary option from the **Actions** dropdown menu.

Orders

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[Create New Order](#)

 [Filters](#)  Default View ▾  Columns ▾ 

Actions ▾ 4 records found 20 ▾ per page < 1

	Purchase Point	Purchase Date ↑	Bill-to Name	Ship-to Name	Grand Total (Base)	Status
<input type="checkbox"/>	04 Main Website Main Website Store Default Store View	Apr 10, 2019 12:14:40 PM	Veronica Costello	Veronica Costello	\$65.34	Pending
<input type="checkbox"/>	03 Main Website Main Website Store Default Store View	Apr 10, 2019 12:13:26 PM	Veronica Costello	Veronica Costello	\$97.68	Pending
<input type="checkbox"/>	02 Main Website Main Website Store Default Store View	Mar 11, 2018 4:24:43 PM	Veronica Costello	Veronica Costello	\$39.64	Closed
<input type="checkbox"/>	000000001 Main Website Main Website Store Default Store View	Mar 11, 2018 4:24:42 PM	Veronica Costello	Veronica Costello	\$36.39	Processin

If you want to print a particular PDF file, open the order you need and click the **Print Order PDF** button.

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Send Email Hold Invoice Ship Reorder **Print Order PDF** **Edit**

Order & Account Information

Order # 000000004 (The order confirmation email was sent)

Order Date	Apr 10, 2019, 12:14:40 PM
Order Status	Pending
Purchased From	Main Website Main Website Store Default Store View
Placed from IP	213.184.226.82

Account Information [Edit Customer](#)

Customer Name	Veronica Costello
Email	roni_cost@example.com
Customer Group	General

Add **Magento 2 Follow Up Email** to generate numerous triggered emails based on customer activity and build productive relationships with clients.

Find out how to install the PDF Customizer for Magento 2 via [Composer](#).

From:
<https://amasty.com/docs/> - **Amasty Extensions FAQ**

Permanent link:
https://amasty.com/docs/doku.php?id=magento_2:pdf-customizer 

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