



USER GUIDE

PDF Invoice for Magento 2

Branded PDF orders, invoices, shipments and credit memos from
editable templates, attached to sales emails.



Version 1.2.0
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Magento 2.4.4+
Open Source

store.magedia.com
docs.magedia.com

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01 · INTRODUCTION

Billing documents in your brand

PDF Invoice replaces Magento's plain PDFs with documents built from templates. Start from the ready-made designs or write your own in HTML, add your logo, images and barcodes, and let admins and customers download, print or receive them by email.

**Ready-made templates**

Orders, invoices, shipments and credit memos, ready right after installation.

**Barcodes and QR codes**

Over thirty barcode types filled from order data.

**Print one or in bulk**

From the order page, the sales grids and the customer account.

**Your own designs**

Unlimited HTML templates with variables, directives and a live preview.

**Email attachments**

PDFs attached to Magento's sales emails automatically.

**Every store and language**

Templates per store view and customer group; A4, US Letter, custom sizes and RTL.

Magento 2.4.4+

Open Source

PHP 8.1 – 8.4

As required by the package

mPDF 8

Installed by Composer

Magedia Core

Installed with the module

02 · INSTALLATION

Install with Composer or a ZIP

1

Add the Magedia repository

Register `repo.magedia.com` in Composer with the keys from **Account** → **Keys** on `store.magedia.com`, saved in `auth.json`.

2

Require the package

Composer installs PDF Invoice with Magedia Core and the mPDF libraries.

3

Upgrade and deploy

Run the upgrade, compile, deploy static content and clear the cache.

```
composer config repositories.magedia composer https://repo.magedia.com
composer require magedia/m2-pdf-invoice
```

```
bin/magento setup:upgrade
bin/magento setup:di:compile
bin/magento setup:static-content:deploy
bin/magento cache:clean
```

Installing from a ZIP? Copy the files to `app/code/Magedia/PdfInvoice` and Magedia Core to `app/code/Magedia/Core`, then install the PDF libraries before running the commands above:

```
composer require mpdf/mpdf "^8.1" mpdf/qrcode "^1.2"
```

03 · GENERAL SETTINGS

Settings

Magedia → PDF Invoice → Configuration

Order

Enable [store view] Yes
 If enabled, order PDFs will be customized by your settings made at "Magedia - Manage Templates".

Attach PDF files to Emails [store view] Yes
 Choose whether to attach a customized PDF file to order email.

Admin: Print All Button Label [store view] PDF Invoice: Print All
 The label is used for creating a custom "Print All" button in the "Actions" dropdown above the grid which allows the admin to print all documents related to selected order or orders.

Admin: Print Order Button Label [store view] PDF Invoice: Print Order
 The label is used for creating a custom "Print Order" button on the Order page in Admin panel.

Admin: Print Bulk Orders Button Label [store view] PDF Invoice: Print Orders
 The label is used for creating a custom "Print Orders" button in the "Actions" dropdown which allows the admin to print several orders selected from the grid.

Show In Customer Account [store view] Custom PDF
 If "Custom PDF" option is enabled, a link to print the customized PDF will be shown to the customer at My Orders. "Both" option enables both default and customized PDF document printing.

Customer: Print Order Button Label [store view] PDF Invoice: Print Order
 The label is used for creating a custom "Print Order" button in a Customer account.

Customer: Print Bulk Orders Button Label [store view] PDF Invoice: Print Orders
 The label is used for creating a custom "Print Orders" button and printing orders in bulk from the Customer account.

The Order group. Invoice, Shipment and Credit Memo have the same options.

Enable Module

Turns PDF Invoice on, in the General group.

Enabled

Turns on custom PDFs for this document type.

Attach PDF files to Emails

Adds the PDF to the matching sales email.

Admin: Print ... Button Label

Names the print buttons on the order page and the bulk actions in the sales grids.

Show In Customer Account

Custom PDF replaces Magento's print link; **Both** keeps both.

Customer: Print ... Button Label

Names the print and bulk print buttons in the customer account.

04 · PRINT BUTTONS

Where documents are printed

Orders

54 records found

Actions	Order ID	Purchase Date	Bill-to Name	Ship-to Name	Grand Total (Base)	Grand Total (Print)
☐	000000004	Nov 25, 2020 4:55:14 PM	Veronica Costello	Veronica Costello	\$36.39	\$36
☐	000000005	Nov 25, 2020 4:55:15 PM	Veronica Costello	Veronica Costello	\$39.64	\$39
☐	000000006	Dec 21, 2020 5:28:16 AM	test test	test test	\$37.50	\$37
☐	000000007	Dec 21, 2020 5:28:26 AM	test test	test test	\$37.50	\$37

Sales → Orders → Actions: print all documents of the selected orders.

#000000001

Back Login as Customer Send Email Credit Memo Hold Reorder **PDF Invoice: Print Order**

ORDER VIEW

Order & Account Information

Order # 000000001 (The order confirmation email is not sent)

Order Date Nov 25, 2020, 4:55:14 PM

Order Status Processing

Purchased From Main Website
Main Website Store
Default Store View

Account Information [Edit Customer](#)

Customer Name [Veronica Costello](#)

Email [roni_cost@example.com](#)

Customer Group General

Address Information

Billing Address [Edit](#)

Veronica Costello
6146 Honey Bluff Parkway
Calder, Michigan, 49628-7978

Shipping Address [Edit](#)

Veronica Costello
6146 Honey Bluff Parkway
Calder, Michigan, 49628-7978

The print button on the Admin order page.

Order # 000000032 PENDING

January 12, 2021

[Reorder](#) [Print customized order](#) [Print Order](#)

Items Ordered

Product Name	SKU	Price	Qty	Subtotal
Push It Messenger Bag	24-WB04	\$45.00	Ordered: 1	\$45.00
Phoebe Zipper Sweatshirt	WH07-S-Gray	\$59.00	Ordered: 1	\$59.00

Size S

Color Gray

Use the PDF Invoice actions, not Magento's own print options, which still produce the old PDFs. Customers see your button label in their account when Show In Customer Account is Custom PDF or Both.

05 · TEMPLATES

Manage templates

Magedia → PDF Invoice → Manage Templates

Templates

Search icon, 6 notifications, admin

Add Template

Filters, Default View, Columns, Export

Actions, 4 records found, 20 per page, 1 of 1

	ID	Template Name	Invoice Type	Default Template	Created	Updated	Action	Status	Customer Group	Store View
☐	28	Custom Order	Order	Yes	Jan 30, 2021 9:33:14 AM	Jan 30, 2021 9:33:14 AM	Edit	Enable	All Groups	All Store Views
☐	29	Custom Invoice	Invoice	Yes	Jan 30, 2021 9:33:36 AM	Jan 30, 2021 9:33:36 AM	Edit	Enable	All Groups	All Store Views
☐	30	Custom Shipment	Shipment	Yes	Jan 30, 2021 9:33:58 AM	Jan 30, 2021 9:33:58 AM	Edit	Enable	All Groups	All Store Views
☐	31	Custom Credit Memo	Credit Memo	Yes	Jan 30, 2021 9:34:20 AM	Jan 30, 2021 9:34:20 AM	Edit	Enable	All Groups	All Store Views

Ready-made templates for every document type.

Edit a template from the **Action** column. Sort and filter by status, type, ID and more.

- Enable, disable, duplicate or delete templates from the **Actions** list.
- Click **Add Template** and choose Order, Invoice, Shipment or Credit Memo to create one.
- Duplicate a ready-made template to keep the original as a fallback.

06 · TEMPLATE SETTINGS

Template settings

Template → General Settings · PDF Configuration · PDF Design

EDIT TEMPLATE

General settings

General settings

PDF Configuration

PDF Design

PDF Template

Preview PDF

Template Name *

Order

Template Type *

Order

Template Enabled

Yes

If disabled, the template will be inactive for printing and downloading and there will be no attachments to emails.

Default Template

Yes

Choose if the template will be used as a default for the current document type.

Store View *

All Store Views

Main Website

Main Website Store

Default Store View

Please choose a Store view for which the template will be used. Leave empty or select All Store Views to use the template for any store view.

Customer Group

ALL GROUPS

Specify a customer group for which the template will be used. Leave empty or select All Groups to use the template for any customer group.

Priority *

0

Specify template priority (0 - low, 10 - high, default - 0).

Template Name, Enabled

Its name, and whether it is used.

Default Template

Used for email attachments, downloads and printing of this document type.

Store View, Customer Group

Different templates for different stores, countries or groups.

Priority

When several templates fit, the highest wins; 0 is the lowest.

PDF Filename

The name of the generated file.

Use Legacy Mode

Allows direct method calls in templates, which Magento 2.3.4+ otherwise blocks.

Paper and text

Portrait or landscape, page format, text direction (including RTL), custom size and margins.

Custom Note

Text such as your terms and conditions.

07 · TEMPLATE CONTENT

Edit the content

[Template → PDF Template](#)

EDIT TEMPLATE

General settings

PDF Configuration

PDF Design

PDF Template

Preview PDF

PDF Template

Credit Memo ID *

000000003

Please insert here the Credit Memo increment ID to see available template variables. Then click one of the below buttons to see the variables that can be used in your PDF template.

Insert Base Variable

Insert Template Variable

PDF Template Content *

```

4      <section style="margin-left: -5px;" class="left header_img_invoice">
5          
8          <table style="width: 309px; font-size: 12px; margin-top: 12px;">
9              <tr class="header_table_tr_td" style="padding-top: 14px;
10                 padding-bottom: 14px;">
11                  <td style="height: 28px; width: 103px;"><p>{{trans "Credit Memo"}}</p></td>
12                  <td style="width: 103px;"><p>{{trans "Credit Memo Date"}}</p></td>
13                  <td style="width: 103px;"><p>{{trans "Amount"}}</p></td>
14              </tr>
15              <tr>
16                  <td style="width: 103px; height: 1px; background-color: #2D52BC"></td>
17                  <td style="width: 104px; height: 1px; background-color: #B6D8F0"></td>
18                  <td style="width: 103px; height: 1px; background-color: #2D52BC"></td>
19              </tr>
20              <tr class="header_table_tr_td">
21                  <td style="height: 28px;"><div class="text bold">{{var creditmemo.increment /

```

The HTML editor with variable buttons.

Templates are HTML and CSS rendered by the mPDF library. Start from a ready-made template; you don't need to write HTML from scratch.

Order ID	An order number from the order grid, used for the preview.
Insert Base Variable	Store details, contacts and other Magento variables.
Insert Template Variable	Order, invoice, shipment, credit memo and item fields, and product attributes.

```

{{var order.customer_email}}

```

```

{{for item in order.items}}
    {{var item.product.description}}
{{/for}}

```

08 · BARCODES AND DIRECTIVES

Barcodes and directives

Barcodes

Add a barcode from any order, invoice, shipment or credit memo value:

```
<barcode code="{{var invoice.increment_id}}"
          type="ean13" height="0.66" text="1" />
```

Types include EAN-13, EAN-8, ISBN, ISSN, UPC-A, UPC-E, Code 128, Code 39, Code 93, Interleaved 2 of 5, MSI, Codabar, Code 11, postal codes such as IMB, RM4SCC, KIX, POSTNET and PLANET, and QR.

Directives

<code>{{trans}}</code>	Translates text.
<code>{{depend}}</code>	Shows text only when a value exists.
<code>{{if}}</code> <code>{{else}}</code>	Chooses between two texts.
<code>{{for}}</code>	Repeats content for each item.
<code>{{media}}</code>	Links an image from Magento's media folder.

```
{{if order.customer_email}}
    You will receive tracking details by email.
{{else}}
    Add your email address to get tracking details.
{{/if}}
```

09 · IMAGES AND PREVIEW

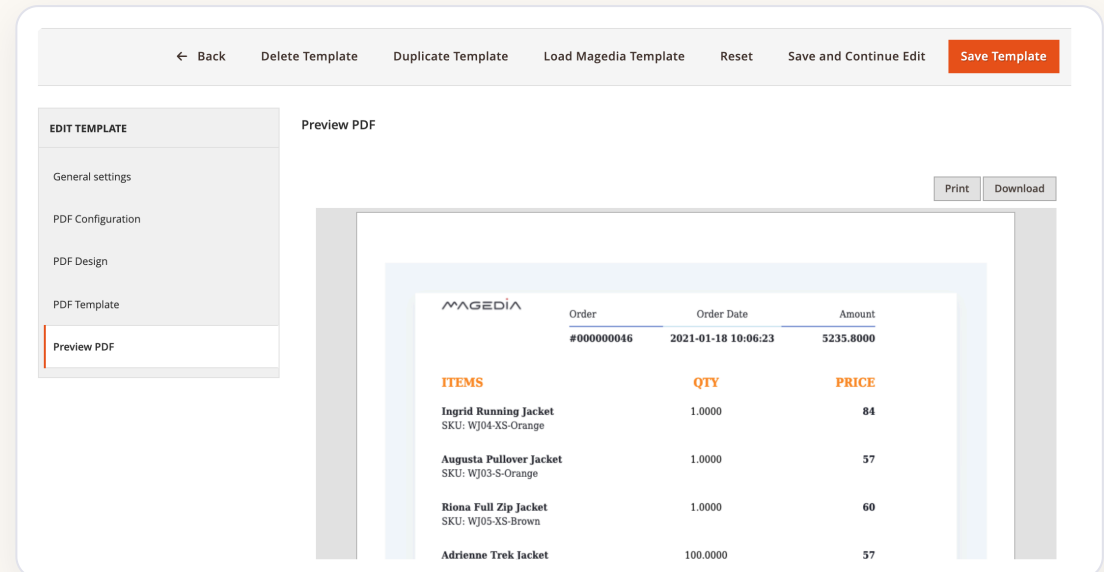
Images and preview

Add images

Use an image's full URL, or a file in Magento's media folder:

```
 alt="" />
```

Full URLs work when the Magento server can reach itself over HTTP(S); otherwise use an absolute file path. Square images give the most predictable results.



Preview PDF shows your changes and can print or download the document.

10 · TROUBLESHOOTING

Troubleshooting and updates

The preview or download fails

Make sure the mpdf/mpdf and mpdf/qrcode libraries are installed. Composer installs them with the package; ZIP installs need them added separately.

The old PDF is printed

Use the PDF Invoice actions and buttons. Magento's own print options still return the default PDFs.

A template isn't used

Check that it is enabled and default for its document type, its store view and customer group, and its priority.

Updating the module

With Composer, run `composer update magedia/m2-pdf-invoice`, then the upgrade and deploy commands.

With a ZIP, replace the module directory with the new package, repeat the installation commands and flush the configuration cache.

Back up customised templates before updating, and preview them afterwards.

Have a question? Contact us!

Send your Magento, PHP and theme versions with the steps that show the problem.

Support

Questions, issues and installation
help

contact@magedia.com

Online guide

Always the latest version of this
guide

docs.magedia.com

Live demo

Try the storefront and Admin

[demo-m2.pdf-](#)
[invoice.magedia.com](#)