

PDF Catalog Print Advance - Magento 2

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Installation



Product PDF Extension has dependency on **tcpdf library** so first you need to run below mentioned command

Run command **composer require tecnickcom/tcpdf** in Magento root



tecnickcom folder should have proper permission to current user

Please run below command to give proper permission to current user

```
sudo chown -R USER:USER PROJECTPATH/vendor/tecnickcom/
```

here USER -> Current user

PROJECTPATH -> Magento project installation path.



Before installing the extension, please make sure to **Backup your web directory and store database**



You will require to install MageDelight Base Extension first. If it is not installed then please download it from <https://www.magedelight.com/pub/extensions/magedelight-base.zip> and unzip the package file into the root folder of your Magento 2 installation.



Root Directory is - "**app/code/magedelight/#YourExtensionName#**"

- Unzip the extension package file into the root folder of your Magento 2 installation.
- Connect to SSH console of your server:
 - Navigate to the root folder of your Magento 2 setup
 - Run command as per below sequence,

```
php bin/magento setup:upgrade
```

```
php bin/magento setup:di:compile
```

```
php bin/magento setup:static-content:deploy
```

```
php bin/magento cache:clean
```

- log out from the backend and log in again



If you are using Magento 2.3 or later then you do not need to activate license. Extension will be activated with silent activation mechanism and does not require activation keys to be entered manually.

Backend Configuration (Admin side)

General

Enable On Frontend
[store view]

Yes

This option will enable catalogprint on every category pages of frontend.

Enable On Backend
[store view]

Yes

This option will enable catalogprint on every category edit section of backend.

Cover Page Background
[store view]

No file chosen

☐ Delete Image

Allowed file types: jpeg, gif, png.

Cover Page Font Color
[store view]

E8955F

Add color code like #000000.

Include Product Attributes

All Attributes

Activity

baseprice

Brand

Climate

Color

disountrule

Erin Recommends

Format

Manufacturer

rsp

SKU

Style Bags

Style Bottom

Tier Price

Included Attributes

Price

Special Price

Short Description

Size

modelno

model

origin

Description

Display Copyright
[store view]

Yes

Display Date
[store view]

Yes

Allow Customer Groups
[store view]

NOT LOGGED IN

General

Wholesale

Retailer

Products Display
[store view]

Parent and Child Category Products ▼

Sort By
[store view]

Position ▼

Order By
[store view]

Ascending ▼

General

- **Enable On Frontend:** Show/Hide link on frontend to generate PDF catalog. Default value is yes.
- **Enable On Backend:** Show/Hide link on Backend to generate PDF catalog. Default value is yes.
- **Cover Page Background:** Upload background image for PDF cover page.
- **Cover Page Font Color:** Change font color on cover page.
- **Include Product Attributes:** Product attribute selection to be printed with PDF Catalog Print Advance.
 - Enable attribute for PDF Catalog Print Advance,

Store >> Attributes >> Product >> Select attribute (Set "Yes" to allow attribute for PDF catalog print Advance)

ATTRIBUTE INFORMATION

Properties
Manage Labels
Storefront Properties

Attribute Properties

Default Label * Gender
Catalog Input Type for Store Owner Multiple Select ▼
Values Required No ▼

Use in Catalog Print Yes ▼
Can be used in catalog print attribute configuration?

- **Display Date:** Show/Hide option to show date under footer.
- **Display Copyright :** Show/Hide to display copyright.
- **Allowed Customer Groups:** Only allowed customer on front-end would be able to see the PDF Catalog Print Advance links.
- **Products Display:** Options are 1. Only child category product & 2. Parent and child category product. Here admin can define to show product only for child category or for both parent and child category. To avoid data redundancy. Since with catalog products are assigned to parent as well as child category. So same products would be repeated to both category if set to display for parent and child category.
- **Sort By:** Product short by Position/ Name/ SKU/ Price.
- **Order By:** Option to set product order by Ascending/Descending.

Product List View

Border color
[store view]

B88D28

Add color code like #000000.

Box Height
[store view]

65

Add height like 65.

Product Title color
[store view]

FEF9F1

Add color code like #000000.

Product Attribute Value color
[store view]

E8955F

Add color code like #000000.

Product Attribute Label color
[store view]

8A4E1A

Add color code like #000000.

Character Limits for Description
[store view]

After 40 Character Description, "Read More" Link will automatically display

Enable QR Codes
[store view]

No



Product List View

- **Border Color:** This will allow you to change border color.
- **Box Height:** Change box height.
- **Product Title Color:** This will allow you to product title color.
- **Product Attribute Label Color:** This will allow you to product attribute label color.
- **Product Attribute Value Color:** This will allow you to product attribute value color.
- **Character Limit for Description:** Character limit for descriptive attribute having data type text such as: product description or short description. After this character limit 'see more link' will be shown.
- **Enable QR Code:** QR code will contain product URL. If its value set to yes, you need to re-index QR code indexer.

Product Grid View

Grid Border
[store view]

Yes

Display border or not.

Border color
[store view]

8AC425

Add color code like #000000.

Per Page Products
[store view]

9 Products (3 Rows, 3 Columns)

Product Title color
[store view]

189657

Add color code like #000000.

Product Attribute Value color
[store view]

23BA23

Add color code like #000000.

Product Attribute Label color
[store view]

BD8842

Add color code like #000000.

Character Limits for Description
[store view]

After 40 Character Description, "Read More" Link will automatically display

Enable QR Codes
[store view]

Yes

Product Grid View

- **Grid Border:** Show/Hide options.
- **Grid Border Color:** This will allow you to change grid border color.
- **Per Page Product:** Number of products to be show on page. Available options are 4 Products (2 Rows, 2 Columns), 6 Products (2 Rows, 3 Columns), 9 Products (3 Rows, 3 Columns).
- **Product Title Color:** This will allow you to change product title color.
- **Product Attribute Label Color:** This will allow you to change product attribute label color.
- **Product Attribute Value Color:** This will allow you to change product attribute value color.
- **Character Limit for Description:** Character limit for descriptive attribute which has data type text such as, product description or short description. After this character limit 'see more link' would be shown.
- **Enable QR Codes:** QR code will contain product URL. If its value set to yes, then you need to re-index the QR code indexer.

Backend Functionality

PDF Catalog Print

demo ▾

Store View: All Store Views ▾



Print Catalog

Category Selection

- Default Category (2046)
- What's New (0)
- Women (0)
- Men (0)
- Gear (17)
 - Bags (4)
 - Fitness Equipment (23)
 - Watches (9)
- Collections (13)
- Training (6)
- Promotions (0)
- Sale (0)

Print Options Selections

Pdf Title*

Print PDF Catalog Layout View

Grid Layout ▾

Print PDF Catalog Options

- ☒ Product Categories/Sub Categories Headings
- ☒ Title/cover page
- ☒ Table of Contents with page numbers
- ☒ Document index by Product SKU in ascending order.
- ☒ Document index by Product Name in alphabetical sorted ascending order.

Print entire PDF Catalog:

You can print entire catalog PDF with all options from root category. Same tab will be available under root category, from where you can print entire PDF catalog.

Catalog > PDF Catalog Print, you can print catalog for selected categories as shown in above image

Bags (ID: 4)

demo

Store View: All Store Views

?

Add Root Category

Add Subcategory

Collapse All | Expand All

Default Category (2046)

What's New (0)

Women (0)

Men (0)

Gear (17)

Bags (4)

Fitness Equipment (23)

Watches (9)

Collections (13)

Training (6)

Promotions (0)

Sale (0)

Enable Category [store view]

Yes

Include in Menu [store view]

Yes

Category Name * [store view]

Bags

Display Pdf Print Link

Yes

Content

Display Settings

Search Engine Optimization

Products in Category

Design

Schedule Design Update

PDF Catalog Print

Catalog Print Settings

Print Catalog

Print PDF Catalog Layout View

Grid Layout

Print PDF Catalog Options

Product Categories/Sub Categories Headings

Title/cover page

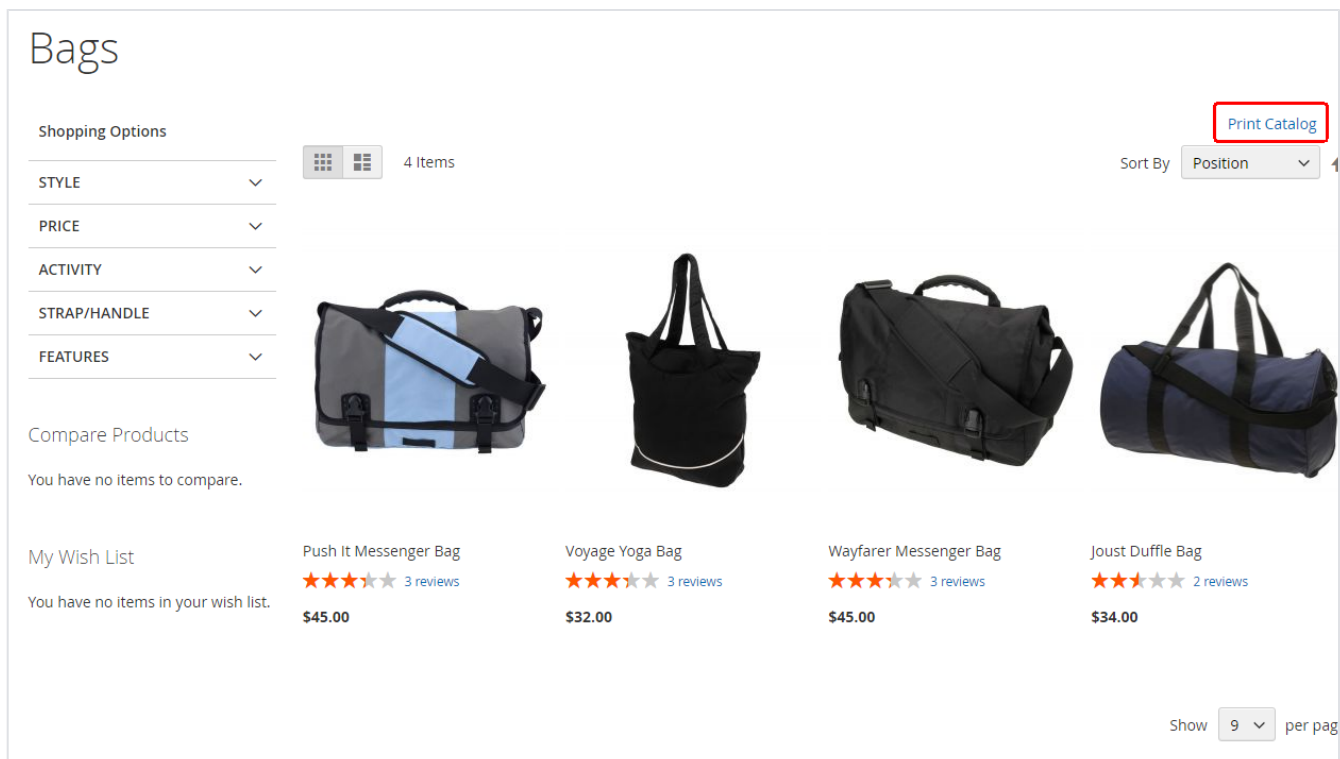
Table of Contents with page numbers

Document index by Product SKU in ascending order.

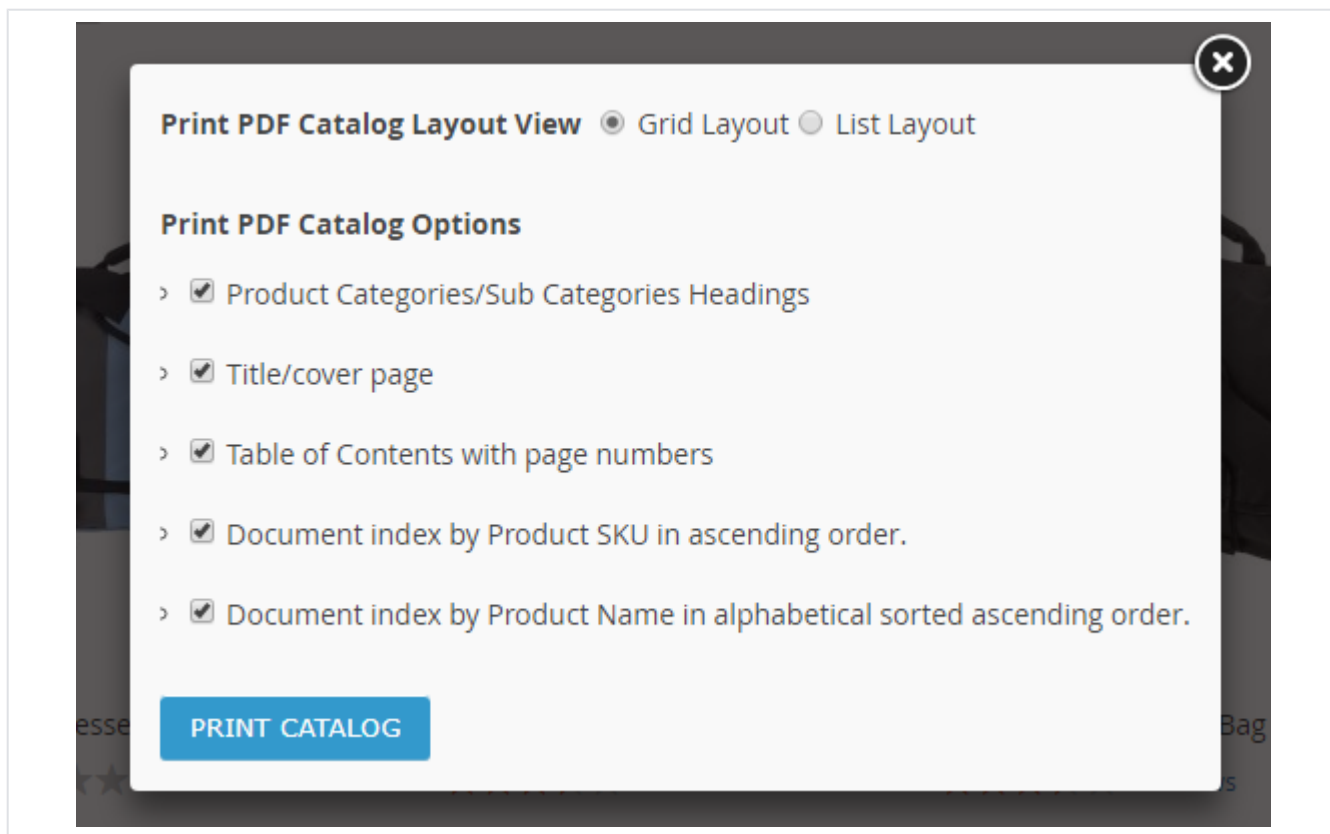
Document index by Product Name in alphabetical sorted ascending order.

Admin can also generate PDF catalog file for selected categories. Make sure that categories to be printed have been assigned the products you want to print. Admin can choose categories to be printed with catalog PDF from category tree. You can access this from **Catalog > Categories > PDF Catalog Print**, where you can get the category tries to select categories in left section. In the right-hand section, you will have the options to select for PDF category. See above screenshot.

Frontend Functionality



If PDF Catalog Print configuration option "Enable for frontend" is set to yes, the 'print catalog' link will be available on each category product list page as shown in above screenshot. "Print Catalog" link will open a pop-up box with options available to the PDF Catalog Print Extension as below,



This would contain various options for PDF Catalog Print Advance such as PDF layout (grid view or list view,) Include categories headings in the top, include cover page, table of contents with page number and document index by product SKU and Name. You can view these options in the screenshot above. After choosing the required option. Click on the Print Catalog button. You will be redirected to a new tab where you will see a progress bar.

100%

[Click Here To Download Catalog](#)

This bar shows that the PDF catalog print is under process. Once the process is completed, you will see a link with title “**Click Here to Download Catalog**”. This link will allow you to download catalog PDF file containing the selected category.

Demo

[Click here](#) to visit frontend.

[Click here](#) to visit backend admin panel.

FAQs

[Click here](#) to visit FAQs.

Support

[Click here](#) to raise a support ticket using your MageDelight account.

Additional Services

[Click here](#) to get the customized solution for this extension.

Thank you for choosing **MageDelight!**
