



FME EXTENSIONS



EXTENSION FOR MAGENTO 2

USER GUIDE



INTENDED AUDIENCE

The content of this document is designed to facilitate the users - managers, supervisors, and others of **Product Image Zoom** Extension for Magento 2. A step by step instruction has been added to this document to help users to install the extension on Magento 2.

This extension will only work on Magento 2. As a safe practice always backup your files and database before installing any extension on Magento. If you are looking for someone to install the extension, we can do it for you as well. Just go to the following link and let support know the order id to expedite the installation process.

Once you have installed please see the User Guide to help you understand how to use the extension to its full capacity. If you still have questions, feel free to contact us on our website.



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USER GUIDE

After installation of the extension, make sure the setup is upgraded and static-contents are deployed. Login to the admin panel and flush your Magento cache storage.

HOW TO CONFIGURE THE EXTENSION

At the back end, go to **FME EXTENSIONS > Configurations**. Here you can find the following settings:

GENERAL SETTINGS

- **Enable Module:** Option to Enable/Disable the product image zoom module
- **Zoom Type:** Choose any image zoom option:
 - **Magnifier**
 - **Light Box**

The screenshot shows the Magento Admin configuration interface. On the left, a sidebar menu has 'FME EXTENSIONS' expanded, showing 'Product Zoom' as a sub-option. The main content area is titled 'General Settings' and contains two configuration fields: 'Enable Module [global]' with a dropdown menu set to 'Yes', and 'Zoom Type [global]' with a dropdown menu set to 'Magnifier'.

MAGNIFIER SETTINGS

- **Magnifier Type:** Select the type of magnifier from the list:
 - **Basic Zoom** (It can change the window of basic zoom only)
 - **Tints**
 - **Inner Zoom**
 - **Lens Zoom**
 - **Fade In / Fade Out**



- Easing
- Mouse wheel Zoom
- Window Position
- Custom Design Zoom Window

For the user guide, we have selected the 'Custom Design Zoom Window' option. If you select any other type of magnifier, some other fields will appear at your screen according to the selected type.

- **Window Width:** Enter the width of the window. Width ranges from 100 to 550.
- **Window Height:** Enter the height of the window. Height also ranges from 100 to 550.
- **Allow Tint:** Option to Enable/Disable the tint option
- **Tint Opacity:** Select the opacity of the tint:
 - 0.1
 - 0.2
 - 0.3
 - 0.4
 - 0.5
 - 0.6
 - 0.7
 - 0.8
 - 0.9
- **Tint Color:** Select the tint color or leave empty for default color (#1e324d)
- **Window Position:** Select the position of the window:
 - Top Right
 - Top Middle
 - Top Left



- Extreme Top Left
 - Left Top
 - Left Middle
 - Left Bottom
 - Extreme Left Bottom
 - Bottom Left
 - Bottom Middle
 - Bottom Right
 - Extreme Bottom Right
 - Right Bottom
 - Right Middle
 - Right Top
 - Extreme Right Top
- **Lens Fade In Time:** Select the fade-in time of lens:
 - 0.25
 - 0.50
 - 0.75
 - 1.00
 - 1.25
 - 1.50
 - 1.75
 - 2.00



- **Lens Fade Out Time:** Select the fade-out time of lens:
 - 0.25
 - 0.50
 - 0.75
 - 1.00
 - 1.25
 - 1.50
 - 1.75
 - 2.00
- **Enable Easing:** Option to Enable/Disable the easing effect
- **Enable Scroll Zoom:** Option to Enable/Disable the scroll zoom



Magnifier Settings

Magnifier Type
[global] Custom Design Zoom Window ▼

Window Width
[global] 400

Window Height
[global] 400

Allow Tint
[global] Yes ▼

Tint Opacity
[global] 0.5 ▼

Tint Color
[store view] #1e324d



The color picker interface displays a large square with a blue-to-black gradient. To its right is a vertical color bar with a rainbow spectrum. Further right are input fields for color values: R (30), G (50), B (77), H (214.468), S (1.0389), and B (30.1960). At the bottom, there is a field for the hex code #1e324d and a small color wheel icon.

Window Position
[global] Right Bottom ▼

Lens Fade In Time
[global] 0.25 ▼

Lens Fade Out Time
[global] 0.25 ▼

Window Fade In Time
[global] 0.25 ▼

Window Fade Out Time
[global] 0.25 ▼

Enable Easing
[global] Yes ▼

Enable Scroll Zoom
[global] Yes ▼



LIGHT BOX SETTINGS

- **Next Previous Arrow:** Option to Enable/Disable the Next & Previous arrows on the light box
- **Enable Rotation:** Option to Enable/Disable the rotation of the images on the light box
- **Transition Effect:** Choose the transition effect of the images on the light box:
 - Cross Fade
 - Dissolve
 - Slide
- **Transition Duration:** Option to add the transition duration of the images on the light box. Time is in milliseconds.
- **Navigation Style:** Option to Enable/Disable or Select the navigation style:
 - Thumbs
 - Dots
 - Disable

Light Box Settings

NEXT PREVIOUS Arrow <small>[global]</small>	Yes	▼
Enable Rotation <small>[global]</small>	Yes	▼
Transition Effect <small>[global]</small>	Slide	▼
Transition Duration <small>[global]</small>	1000	
Navigation Style <small>[global]</small>	Dots	▼



MOBILE VIEW SETTINGS

- **Magnifier Type:** Choose the type of magnifier:
 - Inner Zoom
 - Lens Zoom

If you select the '**Lens Zoom**' option, then following fields will appear at your screen:

- **Lens Type:** Choose the type of lens:
 - Round
 - Rectangle
- **Lens Size:** Choose the size of the lens:
 - 50
 - 75
 - 100
 - 125
 - 150

Mobile View Settings

Magnifier Type
[global]

Lens Zoom ▼

Lens Type
[global]

Round ▼

Lens Size
[global]

150 ▼



HOW TO ADD/EDIT RULES TO ENABLE IMAGE ZOOM OPTION

At the back end, go to **FME EXTENSIONS > Manage Rules**. Here you will find a grid with all the previously created rules. Click on the **Edit** button or click on the **Add New Rule** button to continue.

Product Zoom Rule								
								Add New Rule
<input type="checkbox"/>	ID	Priority	Title	Store View	Status	Created	Modified	Action
<input type="checkbox"/>	3	1	Lightbox	All Store Views	Enabled	Aug 19, 2019	Mar 11, 2020 10:34:26 AM	Select ▼
<input type="checkbox"/>	5	1	Magnifier Zoom	Main Website Main Website Store Default Store View	Enabled	Sep 30, 2019	Jan 12, 2020 8:04:57 AM	Edit Delete

Here you will have to provide the following data:

RULE INFORMATION > MAIN

- **Title:** Enter a title for the new rule
- **Priority:** Specify the priority of the rule
- **Store View:** Select the store views on which you want to restrict the image zoom option
- **Customer Groups:** Select the customer groups on which you want to restrict the image zoom option
- **Status:** Option to Enable/Disable the rule



RULE INFORMATION

Main

Conditions

Action

Main

Title *

Priority *

Store View *

All Store ViewsMain WebsiteMain Website StoreDefault Store View

Customer Groups *

NOT LOGGED INGeneralWholesaleRetailer

Status

Enabled

RULE INFORMATION > CONDITIONS

Conditions (don't add conditions if the rule is applied to all products)

RULE INFORMATION

Main

Conditions

Action

Conditions (don't add conditions if rule is applied to all products)

If ALL of these conditions are TRUE :

Please choose a condition to add.

Conditions CombinationProduct AttributeActivityAttribute SetPatternPerformance FabricSKU

Please choose a condition to add.



RULE INFORMATION > ACTION

- **Zoom Type:** Choose the type of zoom:
 - Default
 - Magnifier
 - Light Box

A screenshot of the FME Rule Configuration interface. On the left is a sidebar titled 'RULE INFORMATION' with three sections: 'Main' (with a pencil icon), 'Conditions', and 'Action' (with a pencil icon). The 'Action' section is currently selected. The main area on the right is titled 'Zoom Type' and contains a dropdown menu. The dropdown is open, showing three options: 'Magnifier' (selected), 'Default', and 'Light Box'. The 'Zoom Type' label has a red asterisk next to it, indicating it is a required field.

RULE INFORMATION

Main

Conditions

Action

Zoom Type

Zoom Type * Magnifier

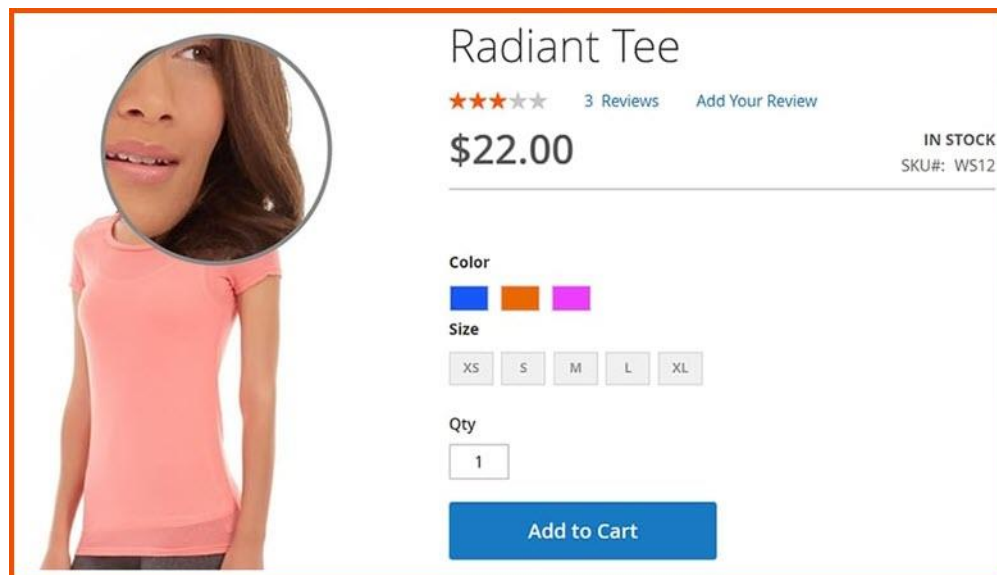
- Default
- Magnifier
- Light Box



FRONTEND VIEW – OUTSIDE ZOOM



FRONTEND VIEW – LENS ZOOM



FRONTEND VIEW – TINT ZOOM OPTION



FRONTEND VIEW – LIGHT BOX EXAMPLE





DISCLAIMER

It is highly recommended to back up your server files and database before installing this module.

No responsibility will be taken for any adverse effects occurring during installation.

It is recommended you install on a test server initially to carry out your own testing.