

Magento Extension **Product Preview**
Version 1.0.0
USER GUIDE

Last update: Aug 15th, 2013

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1. Introduction

- The extension gives you and your store visitors an ability to preview the enlarged product image exactly on the category page. Just hover the mouse cursor over the item picture and examine every product detail in the popup appeared.
- With the Product Preview extension, you can set up any popup image size you want to fit your store requirements. The "Show in categories" field allows you to specify only those categories the product preview should be displayed at.

1. Introduction

Features

The Product Preview extension creates the image preview and is provided with the following options:

- Product's "base image" used as preview picture
- While loading image preview, spinner is shown
- Image cache for the picture preview
- Popup window immediately disappears if the mouse pointer is outside the product block
- Extension doesn't block native Magento functionality - all product block functions are available
- Popup window doesn't exceed the screen dimension
- Ability to define the categories for the popup window to be displayed at
- Ability to specify delay time before preview image will be displayed
- Ability to enable/disable product preview for new categories
- Ability to enable/disable product name in popup window
- Ability to specify maximal image size
- Ability to upload custom image loading indicator

2. Installation

Clear the store cache under **var/cache** and all cookies for your store domain. Disable compilation for Magento 1.5+. This step eliminates almost all potential problems. It's necessary since Magento uses cache heavily.

Backup Your Data

- Backup your store database and web directory.

Download and Extract

- Download and unzip extension contents on your computer and navigate inside the extracted folder.

2. Installation

Upload Files

Step 1

Navigate inside *module* directory. If you use a different from default theme - be sure to rename `app/design/frontend/default/default` and `skin/frontend/default/default` folders to your store's values. Using your FTP client upload content of *module* directory to your store root.

Step 2 Set Up `list.phtml`

To display the preview images on the *View Category* page: open the `/<your_locale>/<your_skin>/template/catalog/product/list.phtml` file,



2. Installation

- **List Mode**

Find the following line:

```
<a href="<?php echo $_product->getProductUrl() ?>" title="<?php echo $this->stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" class="product-image"> stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" /> </a>
```

and replace by code:

```
<div class="product-preview"> <?php $previewImageMaxSize = Mage::getStoreConfig('productpreview/productpreview_configuration/imagesizemax') ? Mage::getStoreConfig('productpreview/productpreview_configuration/imagesizemax') : 400 ;?> <a href="<?php echo $_product->getProductUrl() ?>" data-zoom="<?php echo $this->helper('catalog/image')->init($_product, 'small_image')->resize($previewImageMaxSize); ?>" title="<?php echo $this->stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" class="product-image"> stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" /></a> </div>
```



2. Installation

- **Grid Mode**

Find the following line:

```
<a href="<?php echo $_product->getProductUrl() ?>" title="<?php echo $this->stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" class="product-image"> stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" /> </a>
```

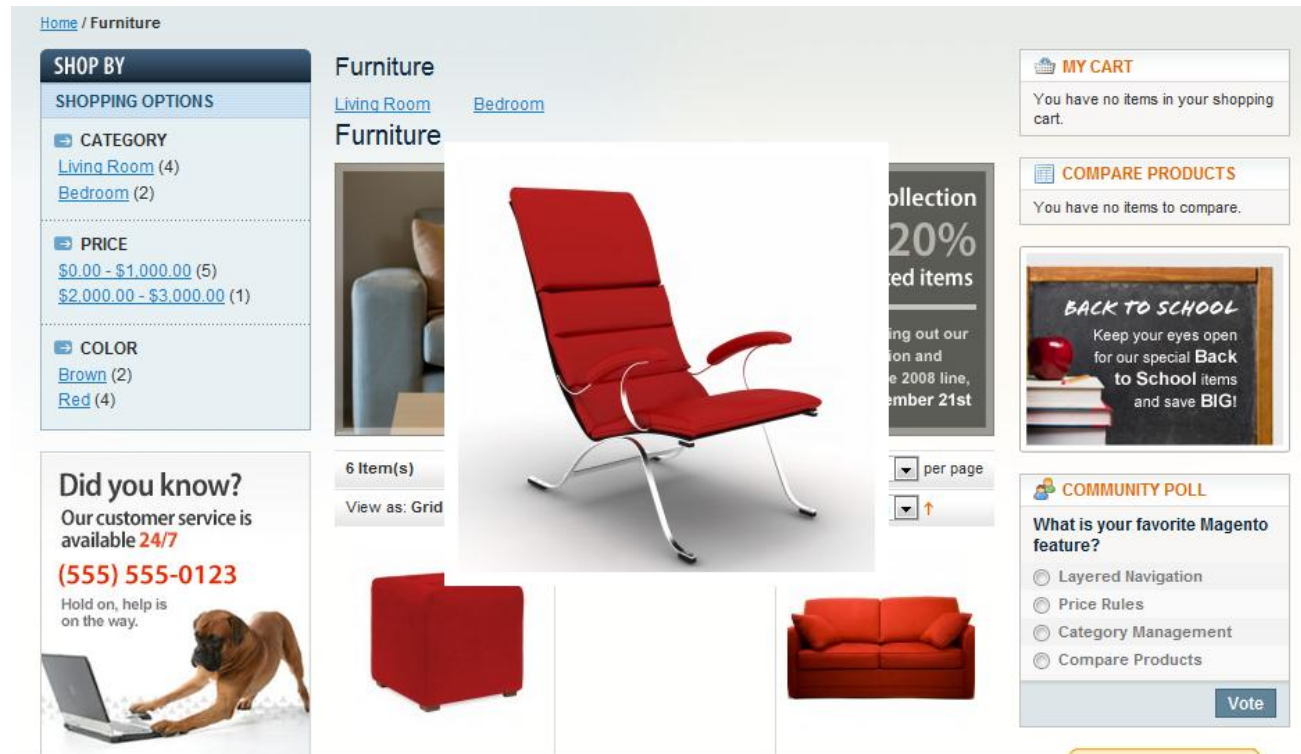
and replace by code:

```
<div class="product-preview"> <?php $previewImageMaxSize = (Mage::getStoreConfig('productpreview/productpreview_configuration/imagesizemax') ) ? Mage::getStoreConfig('productpreview/productpreview_configuration/imagesizemax') : 400 ;?> <a href="<?php echo $_product->getProductUrl() ?>" data-zoom="<?php echo $this->helper('catalog/image')->init($_product, 'small_image')->resize($previewImageMaxSize); ?>" title="<?php echo $this->stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" class="product-image"> stripTags($this->getImageLabel($_product, 'small_image'), null, true) ?>" /></a> </div>
```



3. Configuration

Front-end



Product preview for Category page – Grid mode

3. Configuration

Front-end

The screenshot shows a Magento front-end interface for a 'Furniture' category page. The breadcrumb trail is 'Home / Furniture'. The left sidebar contains a 'SHOP BY' section with 'SHOPPING OPTIONS'. Under 'CATEGORY', there are links for 'Living Room (4)' and 'Bedroom (2)'. Under 'PRICE', there are two price ranges: '\$0.00 - \$1,000.00 (5)' and '\$2,000.00 - \$3,000.00 (1)'. Under 'COLOR', there are links for 'Brown (2)' and 'Red (4)'. Below the sidebar is a 'Did you know?' box with a phone number '(555) 555-0123' and a photo of a dog using a laptop. The main content area shows the 'Furniture' category with sub-links for 'Living Room' and 'Bedroom'. A red cube-shaped ottoman is the featured product. It has a rating of 4 stars from 4 reviews and a price of \$299.99. Below the product is a description: 'With durable solid wood framing, generous padding and plush stain-resistant microfiber upholstery. [Learn More](#)'. To the right of the product are several widgets: 'MY CART' (empty), 'COMPARE PRODUCTS' (empty), a 'BACK TO SCHOOL' promotional banner, and a 'COMMUNITY POLL' titled 'What is your favorite Magento feature?' with options: Layered Navigation, Price Rules, Category Management, and Compare Products. A 'Vote' button is at the bottom of the poll.

Product preview for Category page – List mode



3. Configuration

Back-end

The screenshot shows the Magento back-end configuration interface. On the left, a sidebar menu is visible under the 'System' tab, with 'Configuration' and 'DragonFroot Product Preview' highlighted with blue circles. The main content area is titled 'DragonFroot Product Preview' and contains a 'General' information section with the following settings:

Setting	Value	Action
Enabled	Yes	[STORE VIEW]
Display in categories	[Empty]	[STORE VIEW]
▲ Default product preview is displayed in all categories. If selected it will display only the selected categories.		
Apply for new categories	No	[STORE VIEW]
Show title	No	[STORE VIEW]
Image size	400	[STORE VIEW]
▲ Default image size (width and height) is 400px, in case no value set		
Image loading	<input type="checkbox"/> Browse... No file selected.	[STORE VIEW]
	<input type="checkbox"/> Delete Image	

To configure the extension, go to the **System > Configuration > DragonFroot Plugins > DragonFroot Product Preview**



3. Configuration

Back-end

- **Enable** (No/Yes): Hide/show this extension
- **Display in categories:** select categories you want to preview product. If no category specified, product preview is displayed in all categories
- **Apply for new categories:** if select yes, set to preview product for new categories too.
- **Show title** (No/Yes): hide/show product title
- **Image size** (Width and Height px.): set max size for preview image. If no value specified, 300px is set up by default
- **Image loading:** loading icon.



4. Troubleshooting

After the extension installation the store gives an error, or blank page, or suggests to start Magento installation procedure.

Change the owner of the extracted extension files to the web server user and set 775 permissions on them. Clear the store cache and try again.

There is no DragonFrootextensions under my configuration section, or having the extension tab clicked I get a blank page, or Access Denied error.

Clear the store cache, browser cookies, logout and login again.

I've set up everything correctly, inserted the HTML code but there is nothing on that page.

Clear the store cache, clear your browser cache and domain cookies and refresh the page.

My configuration changes do not appear on the store.

Clear the store cache, clear your browser cache and domain cookies and refresh the page.

5. Contact us



Email

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Website

<http://dragonfroot.com>

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THANK YOU

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