



Iceberg Commerce
Configurable Product Default Options Extension 1.0.0
For Magento Version 1.4



User Manual
August 2010

Introduction

The Configurable Product Default Options Extension for Magento 1.4+ allows you to set the default value for configurable options (color,size,etc).

The default behavior in Magento for configurable products is for options to default to "Choose an option". There is no way to specify a default value to automatically be selected for customers.

This extension adds radio buttons to the existing product edit page where you can specify default options.

Features:

- Simple easy to use admin interface
- Select and de-select Default Values
- Multi-store compatible
- No core code modified
- Follows Magento Coding Guidelines. Very high quality of code and thoroughly tested

Part One - Install Guide

Copy Files to your Magento installation directory

The First Step is to copy all files to your Magento installation directory.

1. Unzip IcebergCommerce_ConfigurableDefaultOptions.zip
2. Copy the following folders and files to your local Magento Installation:
 - ConfigurableDefaultOptions/js/iceberg
 - copy to magento/js/
 - ConfigurableDefaultOptions/app/code/community/IcebergCommerce
 - copy to magento/app/code/community/
 - ConfigurableDefaultOptions/app/design/adminhtml/default/default/template/iceberg
 - copy to magento/app/design/adminhtml/default/default/template/
 - ConfigurableDefaultOptions/app/design/adminhtml/default/default/layout/configurabledefaultoptions.xml
 - copy to magento/app/design/adminhtml/default/default/layout/
 - ConfigurableDefaultOptions/app/design/frontend/default/default/layout/configurabledefaultoptions.xml
 - copy to magento/app/design/frontend/default/default/layout/
 - ConfigurableDefaultOptions/app/etc/modules/IcebergCommerce_ConfigurableDefaultOptions.xml
 - copy to magento/app/etc/modules/
3. Log into your Magento admin panel
4. Flush your Magento Cache (Admin > System > Cache Management > Flush Magento Cache)

Verify Installation

This Second step will verify the module was installed correctly.

1. Go to Admin > System > Configuration > Advanced
 - Verify that IcebergCommerce_ConfigurableDefaultOptions is listed and enabled
2. Go to Admin > Catalog > Manage Products
 - Select a configurable product to edit (or create a new one)
 - Go to the "Associated Products" tab
 - In the "Super product attributes configuration" section and look for the radio buttons with the label "Default?" (refer to screen shot in next section of this manual for reference)

Please verify that the 2 items in the list above appear correctly. If any of the items listed above are not displaying as listed, please verify that you have copied all files to the correct place and that you have flushed your Magento cache. Please note that this extension is only compatible with magento 1.4+

Part Two – Product Administration

Here is a screen shot of a configurable product edit page:

The screenshot displays a product administration interface. On the left is a sidebar menu with the following items: Categories, Related Products, Up-sells, Cross-sells, Product Reviews, Customers Tagged Product, Custom Options, Product View Optimization, Tags Quick Add, and **Associated Products**. The main content area is titled 'Super product attributes configuration'. At the top, there are input fields for 'Color', 'Size', 'Qty' (set to 0), and 'Stock Availability' (set to 'In Stock'), along with a 'Quick Create' button. Below this is a yellow warning box with a lightbulb icon: 'Price values for options should be specified in system base currency. Attribute names can be specified per store.' The main configuration area is divided into two sections: 'Color' and 'Size'. Each section has an 'Attribute Name' field and a 'Use default' checkbox. Under 'Color', there are three options: 'Green', 'Light Blue', and 'Orange'. Each option has a 'Price' field, a 'Fixed' dropdown, and a 'Default?' radio button. The 'Light Blue' option has its 'Default?' radio button selected. A red arrow points from the top of the configuration area down to the 'Light Blue' option's radio button. Another red arrow points from the 'Light Blue' option's radio button to the right. Under 'Size', there are three options: 'Extra Small/Small (XS/S)', 'Medium/Large (M/L)', and 'Extra Large/Double Extra Large (XL/XXL)'. Each option has a 'Price' field, a 'Fixed' dropdown, and a 'Default?' radio button. None of these radio buttons are selected.

We are looking at the “Associated Products” tab. To select a value, just click on the radio button on the same line as the option. To undo or de-select, just click the radio button again. Once you are satisfied with your changes, click “Save” to save the product.

In the screen shot above, the Light Blue option for color is selected. There is no default size specified – but if a default size is required, it can be set.

Once the product is saved, the option(s) will be pre-selected for customers when the product page loads.

Part Three - Uninstalling

To uninstall the module, perform the following steps:

1. Delete the following files and folders:
 - `magento/app/code/community/IcebergCommerce/ConfigurableDefaultOptions`
 - `magento/app/etc/modules/IcebergCommerce_ConfigurableDefaultOptions.xml`
 - `magento/app/design/frontend/default/default/layout/configurabledefaultoptions.xml`
 - `magento/app/design/adminhtml/default/default/template/iceberg/configurabledefaultoptions`
 - `magento/app/design/adminhtml/default/default/layout/configurabledefaultoptions.xml`
 - `magento/js/iceberg/configurabledefaultoptions`
2. Flush your Magento Cache (Admin > System > Cache Management > Flush Magento Cache)