

# Search AutoComplete



User Guide

## Important Notice

MageWorx reserves the right to make corrections, modifications, enhancements, improvements, and other changes to its products and services at any time and to discontinue any product or service without notice. Customers should obtain the latest relevant information before placing orders and should verify that such information is current and complete. All products are sold subject to MageWorx' terms and conditions of sale supplied at the time of order acknowledgment.

MageWorx warrants performance of its products to the specifications applicable at the time of sale in accordance with MageWorx' standard warranty. Testing and other quality control techniques are used to the extent MageWorx deems necessary to support this warranty. Except where mandated by government requirements, testing of all parameters of each product is not necessarily performed.

MageWorx assumes no liability for applications assistance or customer product design. Customers are responsible for their products and applications using MageWorx components. To minimize the risks associated with customer products and applications, customers should provide adequate design and operating safeguards.

MageWorx does not warrant or represent that any license, either express or implied, is granted under any MageWorx patent right, copyright, mask work right, or other MageWorx intellectual property rights relating to any combination, machine, or process in which MageWorx products or services are used. Information published by MageWorx regarding third-party products or services does not constitute a license from MageWorx to use such products or services or a warranty or endorsement thereof. Use of such information may require a license from a third party under the patents or other intellectual property of the third party, or a license from MageWorx under the patents or other intellectual property of MageWorx.

Resale of MageWorx products or services with statements different from or beyond the parameters stated by MageWorx for that product or service voids all express and any implied warranties for the associated MageWorx product or service and is an unfair and deceptive business practice. MageWorx is not responsible or liable for any such statements.

All company and brand products and service names are trademarks or registered trademarks of their respective holders.

Copyright © 2009 MageWorx

## Table of Contents

1	Extension Description .....	4
2	Extension Installation .....	5
3	Extension Usage .....	6
4	Support .....	17
5	Getting Help with Magento .....	18

## Extension Description

**Search Auto Complete** makes Magento search incredibly helpful and user-friendly for your customers. It automatically suggests and shows the pop-up with found products, categories, suggested searches (what others search similar to your query) and even CMS pages while one is typing in a search box. Each block can be turned on or off. You can control the appearance of every element to show necessary product's attributes. The look of the pop-up is fully customizable in CSS files. The whole search process is quite fast and optimized to work great even if you have a lot of products, categories and static pages.

## Extension Installation

- 1 Disable Compilation Mode if it is enabled
- 2 Log out from Magento Admin panel if you are logged in (otherwise you'll see 404 error in Configuration later)
- 3 Unpack the contents of the 'extension' folder from the package file purchased from MageWorx to your Magento root folder
- 4 Log into Magento Admin Panel
- 5 Go to System - Index Management and re-index "Catalog Search Index"
- 6 If Cache Control is enabled in Magento go to 'System > Cache Management' section, select 'Refresh' under 'All Cache' drop-down menu and press 'Save Cache Settings'
- 7 Enable Compilation Mode back if necessary
- 8 Now go to 'System > Configuration > MageWorx tab > Extensions & Support' section. If you see 'Search AutoComplete' in the list of installed MageWorx extensions you are done.

## Extension Usage

### *Settings.*

First, you should configure the extension for your needs (if default settings do not suit you). The settings are in System - Configuration - MAGEWORX - Tweaks - Search AutoComplete section:

Search Autocomplete		
Enable	<input type="text" value="Yes"/>	[GLOBAL]
Enable search terms highlighting	<input type="text" value="Yes"/>	[STORE VIEW]
Block separator	<input type="text" value="No"/>	[STORE VIEW]
Suggested Searches	<input type="text" value="Yes"/>	[STORE VIEW]
Search Products	<input type="text" value="Yes"/>	[STORE VIEW]
Product Image Size	<input type="text" value="80x80"/>	[STORE VIEW]
Product Search Results	<input type="text" value="5"/>	[STORE VIEW]
Product Search Results Sort Order	<input type="text" value="Price"/>	[STORE VIEW]
Product Search Result Fields	<div><input type="text" value="Product Name"/> <input type="text" value="Product Image"/> <input type="text" value="Reviews Rating"/> <input type="text" value="Short Description"/> <input type="text" value="Price"/> <input type="text" value="Add to Cart Button"/> <input type="text"/></div>	[STORE VIEW]
Product Short Description Size	<input type="text" value="20"/> ▲ Number of words	[STORE VIEW]
Product Title Size	<input type="text" value="20"/> ▲ Number of words	[STORE VIEW]

Search Categories	<input type="text" value="Yes"/>	[STORE VIEW]
Category Search Results	<input type="text" value="3"/>	[STORE VIEW]
Search CMS	<input type="text" value="Yes"/>	[STORE VIEW]
Filter CMS Pages	<div style="border: 1px solid #ccc; padding: 5px;"><p>404 Not Found 1</p><p>About Us</p><p>Customer Service</p><p>Enable Cookies</p></div>	[STORE VIEW]
CMS Search Result Fields	<div style="border: 1px solid #ccc; padding: 5px;"><p>CMS Title</p><p>CMS Description</p></div>	[STORE VIEW]

- **Enable** - it enables/disables the extension on the front-end.
- **Enable search terms highlighting** - if enabled, search keywords will be highlighted in search results.
- **Block Separator** - adds/removes the line separator between content blocks in the results, i.e. if enabled, the line will appear between Suggested Searches, Products, Categories and CMS Pages.
- **Suggested Searches** - enables/disables suggested searches in the autosuggest pop-up.

- **Search products** - enables/disables search by products in autosuggest pop-up.
- **Product Image Size** - specifies the size of product thumbnail in the pop-up.
- **Product Search Results** - the number of products displayed in the pop-up.
- **Product Search Results Order** - this setting determines the products' sorting order in the pop-up. It can be Price/Relevance/Name.
- **Product Search Results Fields** - you can choose what product's attributes will be shown in the autosuggest pop-up. Changing this setting allows you to test different variations for better conversation, user's experience and to adapt the pop-up for your template.
- **Product Short Description Size** - number of words displayed for product short description. If a product short description exceeds this number, it will end with "...” to let visitors know that this is not a full description.
- **Product Title Size** - the same as above, but for product title.
- **Search Categories** - enables/disables search by products in autosuggest pop-up.
- **Categories Search Results** - the number of categories displayed in the pop-up.

- **Search CMS** - enables/disables search by CMS/Static pages in autosuggest pop-up. *Note: the results for CMS pages will be shown on standard search results page.*
- **Filter CMS Pages** - you can select what CMS pages won't be shown in the results. Example, you can hide 404 and Enable Cookies pages.
- **CMS Search Results Fields** - this settings allows hiding CMS Title or CMS Description in autosuggest pop-up or to show both these attributes.


### ***Front-end***


Default view of the pop-up:


**Suggested Searches** x


computer (10) coalesce (1) couch (2) comp (23)


**Products**

- 

**Gaming Computer**  
Make a computer  
**\$4,999.95**
- 

**Sony VAIO VGN-TXN27N/B 11.1" Notebook PC**  
Take a load off your shoulders when you're racing for your plane with the sleekly designed and ultra-portable Sony Vaio...  
**\$2,699.99**
- 

**Apple MacBook Pro MA464LL/A 15.4" Notebook PC**  
You've seen improvements in notebook performance before - but never on this scale. The Intel Core Duo powering MacBook Pro...  
**\$2,299.99**
- 

**Barcelona Bamboo Platform Bed**  
Our Barcelona platform bed captures the spirit and drama of late 20th century design with a variety of subtle details.  
**\$2,299.00**
- 

**Intel Core 2 Extreme QX9775 3.20GHz Retail**  
Intel Core 2 Extreme QX9775 Processor BX80574QX9775 - 45nm, 3.20GHz, 12MB Cache, 1600MHz FSB, Yorkfield XE, Quad-Core, Retail, Socket 771,...  
**\$2,049.99**

**Categories**

- Computers

**CMS Pages**

- Home page

Popular Tags Camera Hohoho SEXY Test bones cool cool t-shirt crap good green hip laptop mobile nice notebook phone red tight trendy young View All Tags Best Selling Products Sony...

**About Us**

About Magento Demo Store Lorem ipsum dolor sit amet, consectetur adipiscing elit. Morbi luctus. Duis lobortis. Nulla nec velit. Mauris pulvinar erat non massa. Suspendisse tortor turpis, porta nec, tempus...

**Customer Service**

Customer Service Shipping & Delivery Privacy & Security Returns & Replacements Ordering Payment, Pricing & Promotions Viewing Orders Updating Account Information Shipping & Delivery Lorem ipsum dolor sit amet, consectetur...

[More results](#)

The blocks “Suggested Searches”, “Products”, “Categories” and “CMS Pages” can be turned on/off. You can also separate these blocks visually with “Blocks Separator” setting:



You can control all products’ attributes, which are shown in the pop-up. Example, if you enable all the attributes, the pop-up will look like:

## Products

**Gaming Computer**

Make a computer

**\$4,999.95** [Add to Cart](#)**Sony VAIO VGN-TXN27N/B 11.1" Notebook PC** ★★★★★ 10 Review(s)

Take a load off your shoulders when you're racing for your plane with the sleekly designed and ultra-portable Sony Vaio...

**\$2,699.99** [Add to Cart](#)**Apple MacBook Pro MA464LL/A 15.4" Notebook PC** ★★★★★ 3 Review(s)

You've seen improvements in notebook performance before - but never on this scale. The Intel Core Duo powering MacBook Pro...

**\$2,299.99** [Add to Cart](#)**Barcelona Bamboo Platform Bed** ★★★★★ 2 Review(s)

Our Barcelona platform bed captures the spirit and drama of late 20th century design with a variety of subtle details.

**\$2,299.00** [Add to Cart](#)**Intel Core 2 Extreme QX9775 3.20GHz Retail**

Intel Core 2 Extreme QX9775 Processor BX80574QX9775 - 45nm, 3.20GHz, 12MB Cache, 1600MHz FSB, Yorkfield XE, Quad-Core, Retail, Socket 771,...

**\$2,049.99** [Add to Cart](#)



CMS pages are also shown on the pages with standard Magento search results:

**Search results for 'sony'**

**Products**

2 Item(s) Show 9 per page

View as: [Grid](#) [List](#) Sort By [Relevance](#) ↓

 <p><b>Sony Ericsson W810i</b> ★★★★☆ 3 Review(s) <b>\$399.99</b></p> <p><a href="#">Add to Cart</a> <a href="#">Add to Wishlist</a> <a href="#">Add to Compare</a></p>	 <p><b>Sony VAIO VGN-TXN27N/B 11.1" Notebook PC</b> <b>\$2,699.99</b></p> <p><a href="#">Add to Cart</a> <a href="#">Add to Wishlist</a> <a href="#">Add to Compare</a></p>	
--	---	--

2 Item(s) Show 9 per page

View as: [Grid](#) [List](#) Sort By [Relevance](#) ↓

## CMS Pages

[Home page](#)

Popular Tags Camera Hohoho SEXY Test bones cool cool t-shirt crap good green hip laptop mobile nice notebook phone red tight trendy young View All Tags Best Selling Products **Sony...**

### *Changing the pop-up layout*

The appearance of the pop-up is easily customizable in only one CSS file

“/skin/frontend/default/default/css/mageworx/searchautocomplete.css”

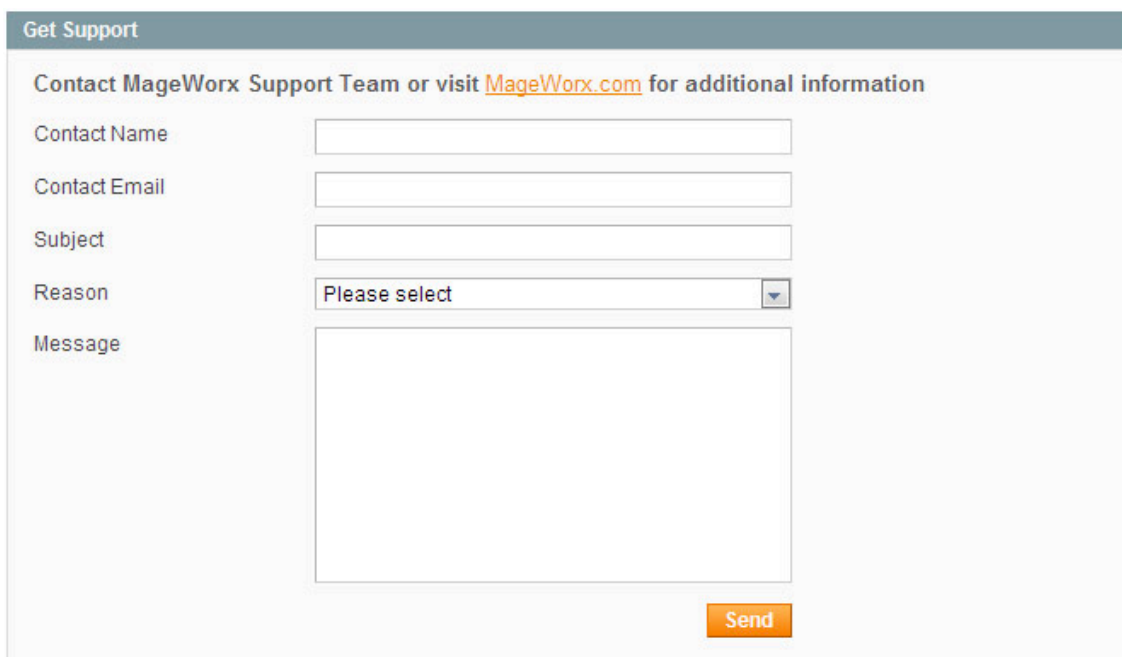
You can change every single item in the pop-up starting from the color of each element, highlighting and ending with the whole pop-up’s look.

## Support

MageWorx offers FREE lifetime support and updates for any extension developed for Magento.

If you need support related to MageWorx extension usage, feel free to contact us at [support@mageworx.com](mailto:support@mageworx.com)

Or send us a message directly from your Magento Admin Panel. To do it, go to 'System > Configuration' section, 'MageWorx' tab 'Extensions & Support > Get Support'.



The screenshot shows a 'Get Support' form with the following fields:

- Contact Name:
- Contact Email:
- Subject:
- Reason:
- Message:

A 'Send' button is located at the bottom right of the form.

## Getting Help with Magento

MageWorx offers outstanding services developing custom tailored solutions for Magento platform to attain your eCommerce objectives.

Our professional impassioned team provides profound and custom oriented development of your project in a short timeframe. You are most welcome to contact us at [sales@mageworx.com](mailto:sales@mageworx.com)