See the way the Advanced Search for Magento 2 extension works.

Guide for Advanced Search for Magento 2

Let customers conveniently search Magento 2 products by names. Optimize quick search window according to users' needs and customize auto-complete popup display to make searching easy-to-follow.

- Enhance search results popup
- Add handy tabs to navigate the results
- Display popular and recent searches
- Customize search window design
- Show 'View All' link and 'Add to Cart' button
- Analyze customers' activity via Search Analytics dashboard
- Rest API support
- Block spam requests and bot attacks
- ADA & WCAG compliant

The Advanced Search extension is **read compatible with GraphQL**. Now you can expose the data you need via GraphQL queries. To install the compatibility, please find the 'amasty/module-elastic-search-graphql' package in composer suggest.

The extension is compatible with **Hyvä Theme**. You can find the 'amasty/module-xsearch-hyvacompatibility' package for installing in composer suggest (Note: the compatibility is available as part of an active product subscription or Support Subscription. For the correct Hyvä compatibility work, the GraphQL module should also be installed. You can find it in the composer suggest 'amasty/moduleelastic-search-graphql')

Configuration

To configure the extension settings, go to Admin Panel \rightarrow Stores \rightarrow Configuration \rightarrow Amasty Extensions \rightarrow Advanced Search.

General Settings

General

Enable Fullscreen Mode [store view]	No Ves No
Popup Width (px) [store view]	900 Set the width of the autocomplete popup window. Recommended value for horizontal view is 900. To get vertical view please enter 700 and lower.
Search Field Width [store view]	Dynamic (based on popup wi Dynamic (based on popup width) Default Choose 'Default' to keep the original size of search field during searching process.

Enable Fullscreen Mode - Set this setting to '*Yes*' to enable the fullscreen mode of the autocomplete popup.

See the example of the fullscreen mode on the frontend:



Popup width (px) - indicates the width of the autocomplete popup window to make it fit in with other page elements. The recommended value for the horizontal view is 900. To get the vertical view, please enter 700 and lower.

Search Field Width - Choose the 'Default' option to keep the original size of the search field during the searching process or enable the 'Dynamic' (based on popup width).

Please note: that the "Search Field Width" setting doesn't operate the same way on **Hyva Theme** as it does on Luma. When you set the "Search Field Width" to "Default", it affects the "Popup Width (px)" setting. This occurs because the default field takes up the full width.

Min Characters [store view]	3 The number of characters that customers should type in to trigger the search process. The recommended value is 3 or higher.
Search Pop-up Delay (seconds) [store view]	0.5 Reaching minimum number of characters will trigger search after a set delay. Please use delay value between 0 and 10 seconds. Default value - 0.5
Display 'Search' Button [store view]	Yes 💌

Min Characters - specify the minimal number of characters that customers should type in to trigger the search process. By default, the number is three.

Search Pop-up Delay (seconds) - Reaching minimum number of characters will trigger search after a set delay. Please use delay value between 0 and 10 seconds. The default value is '0.5'.

Display 'Search' Button - Set 'Yes' to display the 'Search' button near the search field.

See how it looks on the frontend (both variants):

Q bag	\times
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Q short

× Search

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Enable Redirect from 404 to Search	Vec (202 Found)	_	
Results	Yes (302 Found)		
[store view]	No Voc (202 Found)		
	Yes (301 Moved Permanently)		
Save Search Term [store view]	No	•	
	Set 'Yes' to save search term in the bar after going to search results page.) the	
Custom URL Key for Default Search Results Page	Yes	•	
[store view]	URL will look 'search/yellow' instead of 'catalogsearch/results/q=yellow'.		
Search Result Page URL Key [store view]	search		🕐 Use system
	Please do not use 'catalogsearch' as URL Key value. I use Varnish Cache then please add this custom URL the exclusions. Please see the details here.	f you Key to	value
Enable Tabs on the Search Result Page	Yes	•	
[store view]	Set 'Yes' to display separate tabs on the Search resul for Category, CMS and Landing pages	t page	
Enable Indexation for Autocomplete Popup	No	•	
[store view]	Set Yes to speed up autocomplete popup performan Please note, the reindex will take longer. This feature comes with Amasty Elastic Search extension only. Additionally, to ensure the proper functionality, it is necessary to initiate the reindexation process after	ice.	

Enable Redirect from 404 to Search Results - If the option is enabled, when navigating to a broken URL or a non-existing page, a customer will be redirected to the store search results page instead of the '404 Not Found' page.

enabling the setting.

Save Search Term - Set 'Yes' to save search term in the bar after going to the search results page.

Custom URL Key for Default Search Results Page - enable to set SEO-friendly short URLs. URL will look 'search/yellow' instead of 'catalogsearch/results/q=yellow'.

Search Results Page URL Key - specify the URL alias for the search results' page.Please do not use 'catalogsearch' as URL Key value.

Enable Tabs on the Search Result Page - set to '*Yes*' to enable the tabs that sort search results by Category, CMS, and Landing on the search results page.

Enable search results display in product tabs for your Magento 2 search extension. This feature is available both for the Elastic Search and the Magento 2 Advanced Search modules

See on the image below how the tabs will look like if other extensions compatible to the Elastic Search by Amasty are also installed. These two extra tabs on the image become available if the *Amasty Landing Pages for Magento 2* and *Amasty Improved Layered Navigation for Magento 2* are installed. Some other extensions will add other tabs to your Magento quick search tool.



Enable Indexation for Autocomplete popup - Set '*Yes*' to speed up autocomplete popup performance. Please note, the reindex will take longer. This feature comes with the Amasty **Elastic Search** extension only.

To ensure smooth operation, it's important to run a reindexing process upon initially enabling the 'Enable Indexation for Autocomplete popup' setting. Otherwise it may result in performance issues in

the frontend search autocomplete popup and trigger 500 errors in the console.

Please note, that when using the extension with Live Search, the indexation will not work.

Show Related Search Queries in Search Results [store view]	Yes, Show Only when search returns 0 💌
	No, Disabled
	Yes, Show Always
	Yes, Show Only when search returns 0 results
Show Related Search Queries Result Numbers	Yes 💌
[store view]	

Show Related Search Queries in Search Results - this option helps customers to get relevant results anyway if it's enabled. Choose one mode of the related search results display from the three available options:

- disable ('*No, Disabled*');
- enable permanently ('Yes, Show Always');
- enable only for a narrow case ('Yes, Show Only when search returns 0 results').

To learn how to assign related terms, please go to the Related Search Terms part of the guide.

Show Related Search Queries Result Numbers - enable or disable showing related search queries result numbers.

A front-end sample of tabs:

Search results for: 'hoodie'

Products	Categories (2)	Pages (0)	Brands (0)	Landing Pages (0)
	Items 1-9 of 20		Sort By	Relevance 🗸 🗸
Related searc	h terms			
hoodie?	hoodie sale			
DIZZ Hera Pull Hoodie	lover Oslo Trek Ho	oodie Cassia Sweat	a Funnel	Daphne Full-Zip Hoodie
As low as \$48.0	As low as \$42 3 reviews 0	.00 As low	as \$48.00	★★★★★ 2 reviews As low as \$59.00

Please note that the **Related Search Terms counter** is displayed only when the default Magento setting is enabled at **Stores** \rightarrow **Configuration** \rightarrow **Catalog** \rightarrow **Catalog** \rightarrow **Catalog Search** \rightarrow **Show Results Count for Each Recommendation = Yes**.

Search results for: 'bag'

Shopping Options		Products	Categories (1)	
CATEGORY	~		10 Items	
Compare Products		Related	Search Terms	
You have no items to comp	oare.	bagg (10)		
My Wish Lists				
You have no items in your	wish list.			
		Voyage Yoga E	Bag Jo	oust Duffle Bag
		\$20.00 Regular	Price \$32.00	34.00

Replace Empty Search Result Message with CMS Block - Choose '*No*' from the dropdown if you want the zero search results page to remain empty. Or just pick up any CMS block from the list of your blocks to be displayed in case there are no search results matching the search term.

Replace Empty Search Result Message with CMS Block [store view]

No	•
No	
Footer Links Block	
Contact us info	
Sale Left Menu Block	
Gear Left Menu Block	
Men Left Menu Block	
Women Left Menu Block	
New Left Menu Block	
Women Block	
Training Block	
Men Block	
Gear Block	
Sale Block	
New Block	
Home Page Block	
Performance Fabrics Block	
Empty Search Results by Amasty	-

See an example of how this option can be configured below:





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Old Search Reques	ts Auto-Cleaning [global]	Yes	•	0
Auto-Cleanin	g Period in Days [global]	20		0

Old Search Requests Auto-Cleaning - Set to 'Yes' in order to clear the data from the amasty_xsearch_users_search table. Please consider, that Search Analytics, Recent Activity and Most Wanted reports use this data. Therefore, enabling the auto-cleaning feature can affect analytics.

Auto-Cleaning Period in Days - Here you can specify the period for which you want to auto-clean the data from the amasty_xsearch_users_search table.

Please note that id the setting '*Enable Fullscreen Mode*' is set to '*Yes*' then the settings '*Popup Width* (*px*)' and '*Search Field Width*' won't be available.

Please note, that for the correct operation of the module (EE and ECE Magento versions), we do not recommend using the setting **Live Search - Enable Product Listing Widgets=Yes** (Admin \rightarrow Stores \rightarrow Configuration \rightarrow Live Search \rightarrow Storefront Freatures)

Search Requests Limitation

With the Advanced Search extension, you can block IP addresses that send lots of spam requests. This helps prevent your databases from cluttering with unnecessary entries. The functionality is available as part of an active product subscription or support subscription.

Search Requests Limitation

Block Requests from One IP Address [global]	Yes The IP address will be blocked according to the conditions set below: exceeding the number of requests for the specified period of time.	0
Requests Number [global]	100]
Period in Minutes [global]	1	

Block Requests from One IP Address - set to 'Yes' to enable the option. In such a case The IP addresses will be blocked according to the conditions set below: exceeding the number of requests for the specified period of time.

Requests Number - set the number of requests.

Period in Minutes - set the period in minutes.

If more than the specified number of requests were sent from one IP address during the specified period, then the IP address will be blocked until the set period of time has elapsed since the last request.

Please note, that for the correct work of this functionality you will need to install the additional library: GitHub - symfony/rate-limiter, that will provide a Token Bucket implementation to rate limit input and output in your application.

Search Attributes

You can include any available product attributes in the search algorithm. For each attribute, you can set a priority (*weight*).

Search Attributes [global]	Attribute		Weight	Action
	Brand	•	2 🔻	Î
	Color	•	8 🔻	*
	Description	•	1 🔹	*
	Manufacturer	•	3 💌	*
	Product Name	•	5 💌	Î
	Price	•	2 •	Î
	Short Description	•	4 •	Î
	SKU	•	б 🔻	Î
	URL Key	•	1 •	Î
	Product ID	•	10 💌	Î
	Add			
	The configuration settings are limited up to 500 attribu	ites. If y	ou have more than	500

attributes created, please manage them through the Product Attributes grid.

Click **Add** to create a new attribute. Use the bin icon in the **Action** column to delete attributes in one click.

Nuances of Searching by 'Product ID' Attribute

- Wildcard and Spell Correction: These features do not work when searching by Product ID.
- Weight Setting: We recommend assigning a high weight to this setting.
- Minimal Query Length: In Magento search, there is a parameter called "Minimal Query Length," which is set to 3 characters by default. This means that for IDs less than 100 (fewer than 3

characters), the search feature will not work. You can configure the Minimal Query Length by navigating to: Stores \rightarrow Configuration \rightarrow Catalog \rightarrow Catalog \rightarrow Catalog Search \rightarrow Minimal Query Length.

The configuration settings are limited **up to 500 attributes**. If you have more than 500 attributes created, please manage them through the Product Attributes grid (Stores \rightarrow Attributes \rightarrow Product)

How to set up color attributes for the Magento 2 search extension: use case for making your Magento quick search more efficient

If there is a *color* attribute with *weight 10* and *description* attribute with *weight 5*, and the query is *red*, search results will be more visually relevant, because the algorithm will choose *color* attribute prior to the words in description. You'll also see in your Magento 2 Advanced search results such configurable products that have simple ones with the relevant attribute (e.g. like the tee with the product option 'red color').

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L	o, req		~	-
-	RECENT SEARCHES			
Gei	Red Hoodie Hoodie Sale			
	Bag	2.5		
veat				
t	BRANDS		1 1	
	Chicago Bulls			
	He Chicago Bulls Are An American Professional Basketball Team Based In			
SL	Chicago, Illinois. The Bulls			
_	Los Angeles Lakers	Primo Endurance Tank	Orion Two-Tone Fitted	ł
	The Los Angeles Lakers Are An American Professional Raskethall Team	★★★★★ 3 Reviews	****	
	Based In Los Angeles. The Lakers		2 Reviews	ł
	Dallas Mavericks	As Low As \$29.00	As Low As \$72.00	
	The Dallas Mavericks (Often Referred To	Add to Cart 🖤 .lı	Add to Cart 🖤 .	
	As The Mavs) Are An American Professional Basketball Team Ba			
DIZ ★				
		Oslo Trek Hoodie	Montana Wind Jacket	
>			****	
			3 Reviews	
)		As Low As \$42.00	As Low As \$49.00	
		Add to Cart 🖤 . II	Add to Cart 💘 .lı	
		Viev	w All (60)	
		5		

See our **Elastic Search** for Magento 2 extension that offers a flexible work with a search query and extensive configuration of product attributes.

Products

Expand this tab to configure products display in a popup window.

Products

Enabled [store view]	Yes 💌
Pop-Up Display [store view]	Grid View 🔻
	Grid View
	List View
Title [store view]	Products
Position [store view]	1
	This setting is ignored for the horizontal popup window.

Enabled - set to '*Yes*' to enable search in products and display search results in the autocomplete popup.

Pop-Up Display - Choose one of the popup display modes from the dropdown.

* Grid view

What's New Women V Men V Gear V Training V S	Recent Searches	Products (25)		View All (+20)
whatshew wohlen - wen - dear - fraining - 3	TRENT Bruno Copete Hoodie			
	Blue Hoodie Bags			
	Shirt Hoodie			
	Category	Helena Hooded	Selene Yoga	Phoebe Zipper
	Women > Tops > Hoodies & Sweatshirts	\$55.00	\$42.00	\$59.00
	Men > Tops > Hoodies & Sweatshirts	Add to Cart	Add to Cart	Add to Cart
		♥ .lı	• 🕚	♥ .li
	Browsing History		•	
	TRENT Bruno Compete hoodie	(and	6	<u>.</u>
	DIZZ HERO hoodie			
	Women boodies			
	women noones	Helena Hooded	Selene Yoga	Phoebe Zipper
	Recent Searches	Fleece	Hoodie	Hoodie
	Hoodie	\$55.00	\$42.00	\$59.00
	Hoodie Red	Add to Cart	Add to Cart	Add to Cart
	Women hoodies	♥ .li	♥ .lı	₩ di
	FAQ			
	Do you have Chelsea Tee hoodie in other			
	Hoodie RDo you have Eos V-Neck			

• List view



Title - customize the title for the products block.

Position - specify products block position in the popup. This setting is ignored for the horizontal popup window.

Max Results [store view]	6
Name Length [store view]	50
Short Description Length [store view]	100
Show SKU [store view]	No
Show reviews [store view]	Yes 🔻
Enable "Add to Cart" button [store view]	Yes 🔻
Redirect to Product Page [store view]	Yes 💌
	When there is only one product in result

Max Results - set the max number of displayed results.

Name Length - indicate the max number of characters of a product name that will be displayed in a popup window.

Short Description Length - set the number of characters for a product short description to be shown in a search window.

Please note that if you are using the default extension settings, the short description display for a product will be enabled. If you want to disable it, please specify the '*Short Description Length*' as 0 (zero).

Show SKU - Enable this setting to show thee SKU highlighted in the search autocomplete popup.



Show Reviews - Enable reviews display in the autocomplete popup to help customers make the purchase decision much faster.

Enable 'Add to Cart' button - Set to '*Yes*' to show **Add to cart** button in the popup to let customers purchase necessary products right away.

Redirect to Product Page - enable this option to redirect in case there is only one search result available.



Show 'Out of Stock' Products Last - enable this feature to place the out-of-stock items last in search results. When disabled, these products are displayed according to their relevance.

To make this feature work properly with out-of-stock items being displayed correctly, please make sure that out-of-stock items' visibility is enabled.

- Go to Admin Panel → Stores → Configuration → Catalog → Inventory → Stock Options.
- Navigate to a **Display Out of Stock Products** field \rightarrow Uncheck **Use system value** and set to 'Yes'.

Out-of-stock items displayed last in the search results, a sample.



Apply Relevance Rules to Autocomplete Popup Results [website]

Yes	•
lf enabled, applicable relevance rules	
(created in Elastic Search module) will	
impact not only the search results pag	ge, but
the search popup as well.	

To use and configure Relevance Rules please install the Magento 2 Elastic Search extension first.

Apply Relevance Rules to Autocomplete Popup Results - Set '*Yes*' to apply Relevance Rules to search autocomplete popup results.

Please note that if this setting is enabled, applicable relevance rules (created in Elastic Search module) will impact not only the search results page, but the search popup as well.

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Multi-Store Search

To adjust the settings for multi-store search please go to **Stores** \rightarrow **Configuration** \rightarrow **Amasty Extensions** \rightarrow **Advanced Search** \rightarrow **Products** \rightarrow **Multi-Store Search**. (Note: this functionality is available as part of an active product subscription or support subscription)

⊘ Multi-Store Search

Enabled [store view]	Yes 🔻	
Stores [store view]	All Store Views	
	Main Website Store	#
Title [store view]	Multi-Store Search	
Position [store view]	1	
Max Results [store view]	4	✓ Use system value

Enabled - Set to 'Yes' to enable multi-store search.

Stores - Select the stores among which the search will be conducted.

Title - Specify any custom title for the 'Multi-Search' block.

Position - In this field, you can specify the position (display order) of the 'Multi-Search' block within the search autocomplete popup.

Max Results - Here you can set the maximal number of results from the multi-search that will be visible in the popup. Or you can just use the system value which is 4 (four).

See the example of how 'Multi-Search' block may look on the frontend:



How to locate the search bar in other places than the default?

By default, the advanced search bar is located at the top right corner of the screen, near the shopping cart. But using widgets you can overcome Magento limitations and place the search bar anywhere you need all through the store, like on a *sidebar, in the footer, on the CMS pages,* and even in *Customer Account.*

There are **two ways** of how to configure some non-trivial location for the search bar:

- 1. configure the widget and specify 'Layout Updates';
- 2. configure the **widget**, configure a **custom block** with it, and then use this block (for example, on a CMS page).

For using the first way, please navigate to *Content* \rightarrow *Widgets* and click on the '*Add Widget*' button. Choose the relevant theme to be applied for this widget and the widget type '**Amasty Search Field**'.

Û	Widgets		
CATALOG		← Back	Reset
	WIDGET	Settings	
	Settings 🖌	Type * Amasty Search Field 🔹	
AMASTY		Design * Magento Luma •	
		Continue	
SYSTEM			

Specify widget title, needed store views, and the widget sort order.

WIDGET	Storefront Pro	perties	
Storefront Properties	Туре	Amasty Search Field	¥
	Design Package/ Theme	Magento Luma 💌	
	Widget Title *	Search bar on a sidebar	
	Assign to Store Views *	All Store Views Main Website	0
		Default Store View Store View 2	4
	Sort Order	0 Sort Order of widget instances in th	e same container

First, please choose if you want to embed your widget on **Categories** (anchor or non-anchor), **Products** (depending on the product type), or **Generic Pages**. Depending on that choice you'll see the available containers for that type of a store page.

As per products and categories you can choose whether to display the widget on **all store product/category pages** in bulk or **on the specific only**.

As per **Generic pages**, there's the choice from three options, depending on which you'll see the unique set of the available containers:

- All Pages;
- Specified Page;
- Page Layouts.

Display on Anchor Ca	regories 💌	10
Categories	Container	Template
 All Specific Categories 	Sidebar Main 🔹	Please Select Container First
20 Default Category (What's New (ID: 38) Women (ID: 20) Battoms (ID: 21) Battoms (ID: 22) Add Layout Update	After Page Header Top Before Main Columns Before Page Footer D: 2) (CMS Footer Links Compare Link Wrappe Main Content Area Main Content Aside Main Content Bottom Main Content Bottom Main Content Top Page Bottom Page Footer Page Footer Page Header Page Header Page Header Container Page Header Panel Page Top Sidebar Additional	ntainer r er

Layout Updates

When you're ready with all configurations, please refresh the page where you're expecting to see the widget and try flushing Magento Cache ('System \rightarrow Cache Management \rightarrow Flush Magento Cache') to see the result on the frontend immediately.

For the second way of locating the search bar anywhere else than the default please create the 'Amasty Search Field' widget first and then please go to 'Content \rightarrow Blocks' to integrate that widget on some of the existing blocks or for creating new.

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See the example of how this widget looks on the frontend (sidebar category menu):







🚫 LUMA	L.					
What's New Wor	men 🗸 🛛 Men 🗸	Gear \checkmark	Training \checkmark	Sale	Teams	
Home > Sale						
Q tee					;	×
POPULAR SEARCH	ES PRODUCT	rs	Chicago Bull On SaleI \$80.00 Add to Ca	rt 🖤 .I	e I	
RECENT SEARCHES Tee Skirt Training Hoodie			Aero Daily F As Low As \$24 Add to Car	itness Tee 3 Review 4.00 rt V. I	5	

Additional Blocks

Extend the search popup with additional sections.

Popular Searches

Popular Searches

Enabled [store view]	Yes 🔻
Show on First Click [store view]	Yes 💌
Title [store view]	Popular Searches
Position [store view]	2
Max Results [store view]	4

Enabled - enable the display of the Popular Searches block.

Show on First Click - set the option to *Yes* to let customers see the Popular Searches block in the autocomplete popup once they click on the quick search field.

A sample

🚫 LUMA	Q hoodie		×	`\#
What's New Women	CATEGORIES Hoodies & Sweatshirts	PRODUCTS		
Home > Search results for: '	Hoodies & Sweatshirts			
Coarch roc	RECENT SEARCHES		100 A	
Searchires	Shorts W512		The second secon	
	Radiant Tee Hoodie			
Shopping Options				
CATEGORY	Hoodie	DIZZ Hera Pullover	Cassia Funnel Sweatshirt	-
□ Women (10)	Hoodie Sale	*****		
Tops (10)	Hoodie?	3 reviews		
Hoodies & Swoatsbirt		As Low As \$48.00	As Low As \$48.00	
(10)		Add to Cart	Add to Cart .II	
Men (10)				

Title - specify the title of the block.

Position - set the position for the Popular searches block.

Max Results - set the maximal number of popular search results that will be displayed in the search autocomplete popup.

Browsing History

Browsing History	
Enabled [store view]	Yes v If enabled, logged in customers will see their latest search queries in the autocomplete popup.
Show on First Click [store view]	Yes
Title [store view]	Browsing History
Position [store view]	6
Max Results [store view]	4

Enabled - Set this setting to '*Yes*' to allow the logged-in customers to see their latest search queries in the autocomplete popup.

Please note that this option ('*Browsing History*' display) is available for the registered (logged-in) customers only.

Show on First Click - Set this option to '*Yes*' to enable showing the '*Browsing History*' block at the first user's click in a popup.

Title - In this field, you can specify any custom title for the 'Browsing History' block.

Position - In this field, you can specify the position (display order) of the '*Browsing History*' block within the search autocomplete popup.

Max Results - Here you can set the maximal number of results from the browsing history that will be visible in the popup. Or you can just use the system value which is 4 (four).

Please find below the samples of how the 'Browsing History' block can look like on the frontend:

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	Q yoga		×	, #
New Women	About Us	PRODUCTS		
> Search results for: ')	With More Than 230 Stores Spanning 43 States And Growing, Luma Is A Nationally Recognized			
arch res	ACT			
ing Options	New Luma Yoga Collection	11		
ORY .	RECENT SEARCHES	Orestes Yoga Pant	Josie <mark>Yoga</mark> Jacket ★★★★★	-
)men (13) 7 Tops (7)	Yoga Tank Hoodie	As Low As \$52.80	4 Reviews As Low As \$56.25	
Jackets (2) Hoodies		Add to Cart 🖤 . 🛙 I	Add to Cart 🖤 .1	
Sweatshi (3)	Yoga (35			
D Bras & Tanks (2	Watches (6 Sweatshirt (9			
14) more	Hoodie Sale (18			
TEAM		Hawkeye Yoga Short	Sprite Foam Yoga Brick	
anta Hawks (1)		****		
rtland Trail Blazers		As Low As \$29.00	\$5.00	
: .		Add to Cart 🖤 . II	Add to Cart	
G .		View	All (35)	
★★★ & up (6)	30	00		
★★★ & up (16)			36	

Recent Searches

Recent Searches

Enabled [store view]	Yes	•
Show on First Click [store view]	Yes	•
Title [store view]	Recent Searches	
Position [store view]	5	
Max Results [store view]	4	

Enabled - select Yes to display the Recent Searches block.

Show on First Click - set the option to *Yes* to let customers see the Recent Searches block in the autocomplete popup once they click on the quick search field.

Specify the Title, Position and Max Results to be displayed.

LUMA Q hoodie × -CATEGORIES What's New Women PRODUCTS Hoodies & Sweatshirts Hoodies & Sweatshirts Home > Search results for: RECENT SEARCHES Search res Shorts WS12 Radiant Tee Hoodie Shopping Options POPULAR SEARCHES CATEGORY DIZZ Hera Pullover Cassia Funnel Sweatshirt Hoodie Hoodie Women (10) ***** Hoodie Sale Tops (10) 3 reviews Hoodie? Hoodies & As Low As \$48.00 As Low As \$48.00 Sweatshirt Add to Cart Add to Cart 🎔 . h 🎔 .h □ Men (10)

Display Recent Searches in a pop-up

				Q hoodie	×] ∖ ∰
n∨ Gear∨	Training \vee Sale T	eams		RECENT SEARCHES Hoodie Tee		
s for: 'ł	noodie'			Sport Team Sport		
			_	Hoodie Gear		
KATING V				Тее		
Products	Categories (2)	Pages (0)	Brands (0)	Hoodie Sale		

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Blog

Blog

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Enabled [store view]	Yes Allows to search by blog pages created with Amasty Blog extension.
Title [store view]	Blog
Position [store view]	8
Max Results [store view]	4
Content Heading Length [store view]	50
Content Length [store view]	500

Enabled - set to *Yes* to enable search by blog pages and to display a blog section in the search window popup to help store visitors find the required content throughout your corporate blog.

Allows to search by blog pages created with **Amasty Blog Pro** extension.

Title - input a name for the section in the search popup, where the blog results will be displayed.

Also specify the **Position**, **Max Results**.

Set **Content Heading Length** and **Content Length** to be displayed to make your search autocomplete window look informative and clear.

Brands

Brands

Enabled [store view]	Yes 💌	
	Allows to search by brand pages created with Amasty Improved Layered Navigation and Shop by Brand extensions.	
Title [store view]	Brands	
Position [store view]	6	
Max Results [store view]	4	Use system value
Content Heading Length [store view]	50	
Content Length [store view]	100	

Enable to display a Brand section in the search window popup.

The option allows to search by brand pages created with Amasty's **Improved Layered Navigation** and **Shop by Brand** extensions.

Specify the **Title**, **Position**, **Max Results**, **Content Heading Length** and **Content Length** for Brands block.

Categories

Enabled [store view] Yes Title [store view] Categories	
Enabled [store view] Yes Title [store view] Categories	
Title [store view] Categories	
Position [store view] 3	
Max Results	
[store view] 4 system	se m
value	ł
Name Length [store view] 20	
Description Length [store view] 15	
Display Full Category Path [store view] No	
Exclude Categories	
[store view] None	
Default Category	
What's New	
Women	
Tops 🗸	
Jackets //	

Selected categories will not be searchable in the popup.

Enable the option to let the extension search among category attributes and display the results in the autocomplete popup.

Specify Categories block Title, Position and the max number of displayed Results.

Name Length - indicate the number of characters of a category title that will be displayed in a popup window.

Description Length - set the number of characters for a product short description to be shown.

Display Full Category Path - set to Yes to show the full path to the results displayed in the popup.

When mouse hover over a category link, the directory levels are displayed.

🚫 LUMA [Q sport		× já	
What's New Wom Home > Search results + Search re	PAGES Shop By Sport Team Searching For A Favorite Team Brand? We Do Not Tell Anyone That You Are A Brandaholic. Enjoy Fa	PRODUCTS		
Shopping Options	CATEGORIES Performance Sportswear	Chicago Bulls Logo Tee	Hawkeve Yoga Short	
 Women (13) Tops (12) 	Sport Ari	Collections > Performance Sports	swear New	
☐ Jackets ☐ Hoodi∉ Sweats	Backpack	\$80.00 Add to Cart V.I	As Low As \$29.00 Add to Cart	

Exclude Categories - here you can select the categories that you want to exclude from the search via the popup.

CMS Pages

CMS Pages

Enabled [store view]	Yes 🔹	
Title [store view]	Pages	
Position [store view]	4	
Max Results [store view]	4	Use system value
Content Heading Length [store view]	40	
Content Length [store view]	40	

Enable search on CMS pages to provide customers with detailed search results.

Specify the **Title**, **Position** and the **Max Results**.

Also, set the maximal number of characters for **Content Heading** and **Content** that will be shown.

Excluded Pages [store view]	404 Not Found	?
	Home Page	
	Enable Cookies	
	Privacy Policy	
	About us	
	Customer Service	
	All Brands Page	
	FAQ Home Page	

Excluded Pages - Select certain (or all) CMS pages from the list to exclude them from search result sources. These pages will not be searchable in the popup.

Recently Viewed

Recently Viewed

Enabled [store view]	Yes 💌
Title [store view]	Recently Viewed
Max Results [store view]	10

Enabled - Set 'Yes' to enable the '*Recently Viewed*' widget in the autocomplete popup.

Title - In this field, you can specify a custom title for the widget.

Max Results - Here you can specify the max number of products to be displayed in the slider.

Please note that the '*Recently Viewed*' widget (in a form of a slider with recently viewed products) will be displayed only till the moment a user starts typing.

Bestsellers

Bestsellers

Enabled [store view]	Yes 🔹	
Title [store view]	Bestsellers	
Position [store view]	Show Before Recently Viewed	
	Show Before Recently Viewed	
	Show After Recently Viewed	٦
		_
Max Results [store view]	10	

Please note that this widget will work only if the **Improved Sorting for Magento 2 by Amasty** extension is also installed.

Enabled - Set 'Yes' to enable the 'Bestsellers' widget in the autocomplete popup.

Title - In this field, you can specify a custom title for the widget.

Position - If the widget 'Recently Viewed' is enabled, you can specify in which order these two widgets will be displayed (which one first).

Max Results - Here you can specify the max number of products to be displayed in the slider.

Please note that the '*Bestsellers*' widget (in a form of a slider with recently viewed products) will be displayed only till the moment a user starts typing.

See how the widgets 'Recently Viewed' and 'Bestsellers' look like on the frontend:

Welcome, Veronica Costello! 🗸



Landing Pages

Landing Pages

Enabled [store view]	Yes 💌	
	Allows to search by landing pages created with Amasty Landing Pages extension.	
Title [store view]	Landing Pages	
Position [store view]	7	
Max Results [store view]	4	Use system value
Content Heading Length [store view]	40	
Content Length [store view]	40	

Enable search landing pages in the popup, specify the **Title**, **Position** and the **Max Results**. Set the maximal number of characters for **Content Heading** and **Content** that will be shown in the search popup.

Allows to search by landing pages created with **Amasty Landing Pages** extension. **Search Landing Pages**

To display Landing Pages instead of the search results page, go to Admin Panel \rightarrow Marketing \rightarrow SEO & Search \rightarrow Search Terms \rightarrow Press Add New Search Term.

- Input expected Search Query;
- Specify the **Store**;
- Redirect URL input the URL of the landing page.

General Information	
Search Query *	yellow tee
Store *	Default Store View 🔻 🕐
Redirect URL	example.com/summer-sale
	ex nep / domain.com
Display in Suggested Terms	No 💌

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FAQ Question

FAQ Question

Enabled [store view]	Yes 💌
	Allows to search within FAQ and Product Questions pages created with Amasty extension extension.
Title [store view]	FAQ and Product Questions
Position [store view]	5
Max Results [store view]	4
Content Heading Length [store view]	40
Content Length [store view]	40

Enable search FAQ pages in the popup, specify the **Title**, **Position** and the **Max Results**. Set the maximal number of characters for **Content Heading** and **Content** that will be shown in the search popup.

Compatibility with Store Locator

The Advanced Search extension is compatible with our Store Locator extension (the compatibility is available as a part of an active product subscription or support subscription). This means that if you have **both modules installed**, you can also search by store locations created with Amasty Store Locator extension.

For the functionality correct operation you will additionally need to install the 'amasty/module-storelocator-advanced-search' package, you can find it in amasty/xsearch module composer suggest.

Navigate to Advanced Search extension general settings to enable the compatibility.

Store Locator

Enabled [store view]	Yes Allows to search by store locations created with Amasty Store Locator extension (Please note: for the functionality correct operation you will additionally need to install the 'amasty/module-store-locator- advanced-search' package, you can find it in amasty/xsearch module composer suggest).	
Title [store view]	Store Locations	
Position [store view]	2	
Max Results [store view]	4	☑ Use system value
Content Heading Length [store view]	20	
Content Length [store view]	50	

Enable search by Store Locations in the popup, specify the **Title**, **Position** and the **Max Results**. Set the maximal number of characters for **Content Heading** and **Content** that will be shown in the search popup.

Here's an example of how this functionality may appear on the fronten:

	Q par				×
, [Store Locator Paris	Products			
	Popular Searches	Ó	<u>(</u>)	71	N
	Joust Pari	Sparta Gym Tank SKU: MT08	Cassius S par ring Tank	lda Workout Par achute Pant	Cora Par achute Pant
	Joust Du	As low as \$19.33	SKU: MT12 As low as	3 Reviews	4 Reviews
	Pages Welcome To Our Affiliate Program	Add to Cart	\$12.00	SKU: WP03 As low as	SKU: WP04 As low as

After clicking on a specific store in the search popup, the customer will be redirected to the page of that store's location.

Compatibility with Improved Sorting

The Advanced Search extension is compatible with Amasty Improved Sorting module. This means that if you have **both modules installed**, the sorting of search results in the Search Popup can be configured according to the settings of Default Sorting on Search Pages. To enable this functionality please navigate to **Amasty** \rightarrow **Improved Sorting** \rightarrow **Configuration** \rightarrow **Sorting by Default** \rightarrow **Default Sorting on Search Pages**:

Sorting by Default	0
 Please kindly note: if products on a search results page match the conditions of Amasty Elastic Search Relevance Rules, the settings listed below will be ignored and products will get sorted by relevance 	
Default Sorting on Search Pages	
First Sort by [store view]Relevance	
Then by [store view] Top Rated	
Then by [store view] Price: high to low	
Use in Search Popup [store view] Yes If enabled, products in the Amasty Advanced Search popup will follow the default sorting configured for search pages. Otherwise, products will be sorted by relevance.	
Default Sorting on Category Pages	
First Sort by [store view] Best Sellers Synced with Configuration -> Catalog -> Catalog -> Storefront -> Product Listing Sort by	

Use in Search Popup - If enabled, products in the Amasty Advanced Search popup will follow the default sorting configured for search pages. Otherwise, products will be sorted by relevance.

The compatibility of Advanced Search with Improved Sorting also enables the display of Bestsellers widget in the autocomplete popup.

Custom Layout

Custom Layout

Enabled	Yes 💌
[store view]	
Border [store view]	ccb7cc
Hover [store view]	ade0ff
Uighlight	
[store view]	ffc9ff
Background	·
[store view]	ffffff
Text	54A1FF
[store view]	34/111
Hover Text	3C00FF
[store view]	
Search Button Color [store view]	1979c2
Search Button Text Color [store view]	ffffff

Enable this option to customize popup design.

Set colors for a **Border**, **Hover**, **Highlight**, **Background**, **Text** and **Hover Text** using convenient color picker tool.

See custom layout example:

			Custom Layout	
			Enabled	
			Yes	*
C Game controll			Border	
RECENT SEARCHES	PRODUCTS		#545454	
Gamepad			Hover	
Game Controller			#0846BA	
			Highlight	
POPULAR SEARCHES	•		#FFEA30	
Gamepad Game Controller	Video <mark>Game Controll</mark> er	<mark>Game <mark>Controll</mark>er PRO</mark>	Background	
	★★★★★ 25 Reviews	★★★★★ 4 Review	#000A1F	
CATEGORIES	\$42.00	\$78.00		
Gaming	Add to Cart 🖤 .lı	Add to Cart	Text	
			#FFFFF	
	View	All (10)	Hover Text	
			#FEDCA7	

We have added the **ability to delete data** from our *amasty_xsearch_users_search table*, as it can become very large over time. This is implemented by adding our key to the *search_query* Magento table, so that when it is cleared, our table is also cleared. Both tables have a *query_id* column. And as soon as the particular ID is deleted from Magento table, the records with the same *query_id* are deleted in our table as well.

Analytical Dashboard

The Advanced Search extension allows to maximize profits by analyzing visitors' searching activity and the data gained.

To see the Search Analytics dashboards, go to **Admin Panel** \rightarrow **Reports** \rightarrow **Search Analytics**.

Search Analytics





Apply



Most Wanted Search Terms

Recent Activity (Search Volume)

Search Query	Total Searches	Users	Engagement	Total Searches	Unique Searches	Users	Engagement	Da Tir
bag	36	14	21.43%	35	10	2	100%	26 20
hoodie	23	6	0%	6	1	2	50%	04 20
test	13	2	0%					15
red	9	3	0%	2	1	2	0%	Fel 20
hoo	9	6	0%	3	3	1	0%	18 No
hoodie nike	8	1	0%					202
camping	6	1	0%	5	3	1	0%	25 202
summit backpack	5	2	50%	1	1	1	100%	09 20

Here you can see the following values: total searches, unique searches, the number of users and users' engagement. The Engagement statistics includes the page jumps to Brands, Categories, Blog, CMS & Landing pages.

Easily check customers' demand in the **Most Wanted Search Terms** and **Recent Activity** blocks. The extension automatically records the activity of users on the front end and converts it into reports on the back end.

Also in this report you can filter information by a specific period of time.

To see more details on Most Wanted Search Terms, go to **Admin Panel** \rightarrow **Reports** \rightarrow **Most Wanted**.

Please note that the *Engagement* metric is about the engagement with the autocomplete popup of the extension only, i.e. if shoppers click on the links in a popup, add products to cart etc. If they just type a search term and press 'Enter' without any extra popup engagement, then such action will not be counted in the engagement stats.

In this report, you can explore the most popular search queries, total searches of terms, the number of users who were searching for particular terms and engagement level. You can also filter the Most Wanted Search Terms report by date.

wost wanted search	n Terms		👤 demouser 🚽
Search Terms Period from 03/08/2022 Image: Compare the second s			
36 records found		Y Filters	Default View Columns r page 1 of 2
Search Ouerv	Tablessabas		
	lotal searches	Users	Engagement, %
bag	33	Users 7	Engagement, % 28.57
bag test	16 16	7 3	Engagement, % 28.57 0.00
bag test hoodie	10 13 10 10 10 10 10 10 10 10 10 10 10 10 10	7 3 3	Engagement, % 28.57 0.00 0.00
bag test hoodie shorts	33 16 13 9	7 3 3 1	Engagement, % 28.57 0.00 0.00 0.00
bag test hoodie shorts bag	10tal searches 33 16 13 9 8	2 2 2	Engagement, % 28.57 0.00 0.00 0.00 50.00
bag test hoodie shorts bag short	33 16 13 9 8 8	7 3 3 1 2 1 1 2	Engagement, % 28.57 0.00 0.00 0.00 50.00 0.00
bag test hoodle shorts bag short hoodle	Jocal Searches 33 16 13 9 8 8 6	7 3 3 1 2 1 1 1	Engagement, % 28.57 0.00 0.00 0.00 50.00 0.00 0.00

To see more details on customers' Recent Activities, go to **Admin Panel** \rightarrow **Reports** \rightarrow **Recent Activity**.

Recent Activity

Filters		ø	Default View	•	\$	Colum	ns 🔻
20	•	per page	<		1	of 1	>

Total Searches	Unique Searches	Users	Engagement, %	Date and Time
11	3	2	50	02 April 2019
11	4	2	100	01 April 2019
9	8	1	100	29 March 2019
33	4	1	0	18 March 2019
10	2	2	50	14 March 2019
9	5	1	100	13 March 2019
12	7	1	0	12 March 2019
3	3	1	100	04 February 2019

Related Search Terms

This extension lets store admins construct a seamless search flow with the related search terms. It is highly useful for customers, as it helps to navigate the store with relevant search suggestions.

Start by overseeing all search terms, that users created in the store by organically entering search requests in the autocomplete search window. To access it, please go to the **Admin Panel** \rightarrow **Reports** \rightarrow **Search Terms**.

Here, you can see how each search word performs. You can also export it in the CSV or Excel XML formats just in one click. Also, easily add new search terms or edit them.

Press on the required search term to modify it.

General Information

Search Query *	delivery		
Store *	Default Store View 🗸 🕜		
Number of results *	0 For the last time placed.		
Number of Uses *	0		
Redirect URL	http://demo2.amasty.com/_router2/redirect/advanced-search		
Display in Suggested Terms	Yes 💌		

Related Terms

Search	Reset Filter 6 n	ecords found	20	per page <	1 of 1 >
	ID	Search Query	Results	Hits	Position 1
Any 💌		d			From To
V	68	deliver	5	1	0
V	76	ddelivry	0	0	0
	13	hoodie	20	6	0
7	66	delive	5	1	0

Here, the admin can adjust the general information and assign related terms.

Search Query - enter the search request a user needs to type into the search field.

Store - assign the store view for a specific keyword.

Number of Results - it specifies, how many search results will be returned.

Number of Uses - this number signifies how many times visitors have requested this specific search query.



Redirect URL - enter the URL you want to redirect users to when clicking on search results.

Display in Suggested Terms - set to *Yes* to show this search word in the Related Terms list for other search requests.

In the **Related Terms** table you'll get a list of all search terms that are enabled for display in suggested terms. Mark the necessary ones that match your goal by ticking the checkmark. This way, it will be much easier for a customer to navigate your store even if they've misspelled the search requests. Also, it's a great opportunity for a store owner to promote relevant searches that might be interesting for a customer and therefore motivate them to purchase in your store.

Magento Commerce and the Multiple Wishlist extension compatibility

The Magento Commerce version of this extension provides some extra opportunities for the wishlist management in cooperation with the Magento 2 **Multiple Wishlist** extension.

Provide customers with the ability to choose the wishlist where to save the product, right from the autocomplete popup.

<u>a</u>masty

Welcome, Veronica Costello! ~ This is Blog Sign



Index Management

To reindex categories for correct search results, go to **System** → **Tools** → **Index Management**

Index Management

💄 demouser 🔻

13 records found

Indexer	Description	Mode	Status	Updated
Design Config Grid	Rebuild design config grid index	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:22 PM
Amasty: Landing Pages - Page - Product	Indexed page/product association	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:23 PM
Amasty: Landing Pages - Product - Page	Indexed product/page association	UPDATE ON SAVE	READY	Sep 14, 2018, 7:18:47 AM
Customer Grid	Rebuild Customer grid index	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:23 PM
Category Products	Indexed category/products association	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:24 PM
Product Categories	Indexed product/categories association	UPDATE ON SAVE	READY	Jul 25, 2018, 5:01:22 PM
Product Price	Index product prices	UPDATE ON SAVE	REINDEX REQUIRED	Feb 4, 2019, 3:19:30 PM
Product EAV	Index product EAV	UPDATE ON SAVE	REINDEX REQUIRED	Feb 4, 2019, 3:58:28 PM
Stock	Index stock	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:27 PM
Amasty: Advanced Search - Categories	Rebuild fulltext search index	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:27 PM
Catalog Search	Rebuild Catalog product fulltext search index	UPDATE ON SAVE	REINDEX REQUIRED	Feb 4, 2019, 3:58:28 PM
Catalog Rule Product	Indexed rule/product association	UPDATE ON SAVE	READY	Feb 4, 2019, 3:19:30 PM
Catalog Product Rule	Indexed product/rule association	UPDATE ON SAVE	READY	Jul 25, 2018, 5:01:33 PM

Frontend Samples

Enhance search results pop-up with additional sections. Display the 'Add to Cart' button and 'View All' link right in a search pop-up window.



Add handy search tabs to sort and easily navigate the results. Display related search terms in the search results to encourage users to search more.

Home > Search results for: 'hoodie nike'

Search results for: 'hoodie nike'



Display the most popular and recent search results right on the first click by the customer.

As low as \$69.00



The extension package contains **MFTF tests** aimed at quality and stability enhancement. *Advanced Search for Magento 2* extension is compatible with the built-in Magento EE **Sorl & Elastic Search** and **AJAX Shopping Cart for Magento 2**.

**** 3 Reviews

Active Hoodie

Additional packages (provided in composer suggestions)

To make additional functionality available, please install the suggested packages you may need.

Available for Basic, Pro and Premium tariff plans with no additional fees:

**** 3 Reviews

• **amasty/module-elastic-search** - Install module-elastic-search-graphql module to activate Graphql and Elastic Search.

Available as a part of an active product **subscription** or support subscription:

• **amasty/module-elastic-search-graphql** - Install amasty/module-elastic-search-graphql module to activate Graphql and Advanced Search integration.

For Basic, Pro and Premium versions:

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- **amasty/module-xsearch-hyva-compatibility** Install this package to insure Autocomplite popup works with Hyva Theme.
- **amasty/module-search-rate-limiter** Install this package in order to use the DDos guard functionality.
- amasty/module-advanced-search-subscription-functionality Install this package to set up the exclusion of categories from display in the search popup, add the ability to filter reports by date using the From To functionality and search using the Product ID.
- **amasty/module-advanced-search-multi-store** Install this package for Multi-Store Search compatibility.

PWA for Elastic Search (Add-On)

Provide shoppers with an outstanding cross-device experience by implementing a ready-made PWA solution to your store. Allow customers to smoothly search and quickly find what they need using the Elastic Search extension in a combination with the PWA add-on.

Please note that the PWA add-on will work correctly only if a **PWA theme** and the original **Elastic Search extension for Magento 2** are installed to your store. Learn more on how to install PWA Studio here.

If the add-on is installed, the autocomplete popup of the Elastic Search extension will look on Venia the following way:

Please note that colors of the autocomplete popup on the screen below are customized through the feature 'Custom Layout' and it is not the default look.



This very PWA add-on does not support the following features of the original extension:

- ability to add searchbars via widget;
- show search results from the compatible to the original Elastic Search extensions: Blog Pro,

×

Shop by Brand, Landing Pages, FAQ & Product Questions.

Find out more about Magento PWA integration here.

Find out how to install the **Advanced Search** extension for Magento 2 via **Composer**.

From: https://amasty.com/docs/ - Amasty Extensions FAQ

Permanent link: https://amasty.com/docs/doku.php?id=magento_2:advanced_search

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