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See the way the Omnibus Price Tracker for Magento 2 extension works.

Guide for Omnibus Price Tracker for Magento 2

Make your Magento store compliant with the pricing requirements of the EU Omnibus Directive. Properly indicate Omnibus Prices to provide customers with clear and transparent pricing information and protect your store from heavy fines.

- Display the lowest product price (Omnibus Price) from the last 30 days before the price change
- Place Omnibus Prices both on product and category pages
- Automatically calculate and show the minimum prices for all or only for discounted products
- Track and manage price change history from the convenient grid
- REST API Support

The new EU Omnibus Directive (2019/2161) has been in effect since January 7, 2020. Magento 2 Omnibus Price Tracker extension is compatible with **Hyvä themes**. You can find the **amasty/module-price-history-hyva** package for installing in composer suggest (Note: the compatibility is available as a part of an active product subscription or support subscription).

General Settings

To configure the general extension settings, please go to **Stores → Configuration → Amasty Extensions → Extensions → Omnibus Price Tracker → General**.

The following product types are supported by the extension: **simple**, **virtual**, **downloadable**, **configurable**, **bundle**, **grouped**.

General

Enable Price History [store view]	Yes
Price History Auto-Cleaning [global]	Yes
Auto-Cleaning Period in Days [global]	90
Label [store view]	The lowest price from last {days} days: {omnibus_price} {percentage}

The label for the Omnibus Price block on the frontend. If this setting is empty, the default value will be displayed. This field supports basic HTML tags: <span>, <i>, <u>, and <b>.

| Display Omnibus Prices On [store view] | Product and Category Pages |

None

Product Pages

Product and Category Pages

| Display Price History Log on Backend Product Pages [store view] | Yes |

Enable this setting to add a price history log to product pages in the admin panel. Please note that the price history in the backend is only available for simple, virtual, and downloadable products.

| Period in Days [store view] | 30 |

The Omnibus prices will be displayed for the specified in this setting period of time.

| Display Mode [store view] | All Products |

All Products

Discounted Products

Enable Price History - select Yes to enable the extension and start collecting price change data.

Please, be aware that the extension starts tracking and collecting price change information only after its enabling. It means you can't view the old price change data (for the period before the extension's enabling) on the grid.

Price History Auto-Cleaning - set to Yes if you'd like to have price change records automatically removed after the specified time period in days expires.

Auto-Cleaning Period in Days - specify the number of days after which old records will be removed automatically.

Label - define the general content (and its structure) to display in the Omnibus Price blocks on the frontend.

Default template:

```
The lowest price from last {days} days: {omnibus_price}
```

You can customize this default template by adding variables, adjusting wording, and modifying formatting with HTML tags to suit your preferences.

Available variables:

- **{days}** - reflects the value specified in the **Period in Days** setting;
- **{omnibus_price}** - shows the lowest recorded price for the product from the last {days};
- **{percentage}** - displays the percentage difference between the current and the lowest price, based on the option selected in the **Percentage Difference** setting: 'Only Positive', 'Only Negative', 'All Except Zero'.

Supported *basic HTML tags*: <span>, <i>, <u>, and <b>.

Customized template (example):

```
Last {days} days lowest price: {omnibus_price} | <b>{percentage}</b>
```


Display Omnibus Prices On - choose where you want to display Omnibus Prices:

- None;
- Product Pages;
- Product and Category Pages.

Display Price History Log on Backend Product Pages - When enabled, the price change history for simple (incl. as part of configurable, grouped, and bundle products), virtual, and downloadable products will be available in the Omnibus Price tab on their edit pages.

Please note that if price change recordings of the specific product are deleted from the main Price Change History grid, they will also no longer appear in the Omnibus Price tab on its edit product.

Period in Days - set up the exact period in days prior to the price changes which the extension will use for the lowest price (Omnibus Price) automatic calculation.

Please note that in the current version of the Omnibus Price Tracker extension, the date of the price reduction **is not included** in the lowest (Omnibus) price calculated period by default.
The extension allows specifying any number of days as a base for the Omnibus Price calculation. However, according to the EU Omnibus Directive, the lowest price calculated period must be not shorter than 30 days prior to the application of the price reduction.

Display Mode - select the product type to display Omnibus Prices on:

- Discounted Products - products with valid discounts;
- All Products - all enabled products.

The EU Omnibus Directive requires the indication of Omnibus Prices for products with reduced prices (the *discounted products* option) only. However, the extension also offers the option to display Omnibus Prices for all existing catalog products.(the *all products* option).
You have the flexibility to manage the Omnibus Price display for specific products on their edit pages. To do this, navigate to **Catalog → Products** → select the desired product → click **Edit** in the **Action** column → find and open the **Omnibus Price** tab → disable the Omnibus Price display for the selected product (if needed) by toggling the **Hide Omnibus Price** setting to **Yes**.

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Savvy Shoulder Tote

← Back **Add Attribute** **Save** ▼

Gift Options

Omnibus Price ✎

Hide Omnibus Price ⬤ Yes

8 records found 20 ▼ per page ‹ 1 of 1

ID	Website	Date	Customer Group	Latest Price	New Price
67480	Main Website	Jun 20, 2024 6:03:05 PM	NOT LOGGED IN	$0.00	$32.00
76869	Main Website	Nov 14, 2024 10:58:20 AM	NOT LOGGED IN	$32.00	$27.00
67481	Main Website	Jun 20, 2024 6:03:05 PM	General	$0.00	$32.00
76870	Main Website	Nov 14, 2024 10:58:20 AM	General	$32.00	$27.00
67482	Main Website	Jun 20, 2024 6:03:05 PM	Wholesale	$0.00	$32.00
76871	Main Website	Nov 14, 2024 10:58:20 AM	Wholesale	$32.00	$27.00
67483	Main Website	Jun 20, 2024 6:03:05 PM	Retailer	$0.00	$32.00
76872	Main Website	Nov 14, 2024 10:58:20 AM	Retailer	$32.00	$27.00

Note: The product price change history will be available in the Omnibus Price tab on the edit page if the **Display Price History Log on Backend Product Pages** setting is set to **Yes**.

Additionally, you can hide Omnibus Prices for multiple products simultaneously using the mass action functionality on the Products grid.

Products

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Add Product ▼

Filters   ● Default View ▼   ⚙ Columns

Search by keyword 🔍

Actions ▲   2042 records found (6 selected)   20 ▼ per page   ‹   1   of 103

Delete

Change status   ▶

Update attributes

Assign Inventory Source

Unassign Inventory Source

Transfer Inventory To Source

		Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Salable Quantity	Visibility	Status
			Joust Duffle Bag	Simple Product	Bag	24-MB01	$34.00	100.0000	Default Stock: 100	Catalog, Search	Enable
			Strive Shoulder Pack	Simple Product	Bag	24-MB04	$15.00	100.0000	Default Stock: 100	Catalog, Search	Enable
			Crown Summit Backpack	Simple Product	Bag	24-MB03	$38.00	100.0000	Default Stock: 100	Catalog, Search	Enable
☑	4		Wayfarer Messenger Bag	Simple Product	Bag	24-MB05	$40.00	100.0000	Default Stock: 100	Catalog, Search	Enable
☑	5		Rival Field Messenger	Simple Product	Bag	24-MB06	$45.00	100.0000	Default Stock: 100	Catalog, Search	Enable

Update Attributes

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Scope: All Store Views ▼ ❓   ← **Back**   **Reset**   **Save**

PRODUCTS INFORMATION

Attributes

Advanced Inventory

Websites

Omnibus Price ✎

Omnibus Price

Hide Omnibus Price
[store view]   Yes ▼   ☑ Change

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Note: the **Enable Price History** and **Display Omnibus Prices On** general settings take precedence if set to **None**. This means that if the extension is disabled or the display of Omnibus Prices is turned off, Omnibus Prices will not be displayed even if **Hide Omnibus Price** is set to **No**.

Percentage Difference - select the condition for displaying the percentage difference between the current and the lowest (Omnibus) price:

- **Only Positive** - if the current price is lower than the Omnibus price. The percentage difference will be displayed with a negative sign on the frontend, e.g. **-10%**;
- **Only Negative** - if the current price is higher than the Omnibus price. The percentage difference will be displayed with a positive sign on the frontend, e.g. **+10%**;
- **All Except Zero** - includes both conditions above, excluding cases where there is no difference between the current and Omnibus price.

Please note that the percentage difference will only appear on the frontend if the **{percentage}** variable is specified in the **Label** setting. However, if the difference between the current and Omnibus price is 0 and the 'All Except Zero' condition is selected, the **0%** will not be displayed on the frontend.

Display Omnibus Prices of Child Products - If enabled, child (simple) products of configurable products will be displayed with their own Omnibus price instead of the parent product's Omnibus price.

Please note that enabling this setting may affect site performance.

Hide Omnibus Prices for Selected Group(s) - choose the customer group(s) you don't want to show the blocks with the lowest product price (Omnibus Price).

Please note that Omnibus prices won't be displayed for the selected customer groups.

Tax Support

The inclusion or exclusion of taxes in Omnibus Prices depends on the general configuration of tax display and application settings for regular catalog prices (Catalog Prices, Display Product Prices in Catalog). To check these settings, navigate to **Stores → Configuration → Sales → Tax →**

The prices with taxes applied can be viewed by registered customers only.

Price Change History Grid

After the Omnibus Price Tracker extension is installed and enabled, it starts tracking price changes. All these price changes are recorded on the grid where you can monitor and filter price change history to meet your particular needs.

With the extension, you can capture price changes made by admins from the admin panel (special price applications, changes to regular prices, and modifications via catalog price rules). Additionally, the extension records price changes made through **other methods**:

- via API;
- directly in the database;
- utilizing the functionality of Amasty Import and Export solution.

Please be advised to perform a **reindex** after price changes are made to ensure accurate updates are reflected.

Price Change History

demouser ▾

Restore

▼ Filters   👁 Default View ▾   ⚙ Columns ▾

Active filters: **SKU: 24-WB02** ✖   **Date: 3/29/2023 - 3/29/2023** ✖   **Clear all**

| Actions ▾ | 8 records found | | 20 ▾ per page | ‹ | 1 | of 1 | › |

	ID	SKU	Date	Customer Group ↓	Website	Latest Price	New Price	Action
☐	11082	24-WB02	Mar 29, 2023 10:37:39 PM	NOT LOGGED IN	Main Website	$22.00	$27.00	View Product
☐	10052	24-WB02	Mar 29, 2023 10:10:16 PM	NOT LOGGED IN	Main Website	$32.00	$22.00	View Product
☐	11083	24-WB02	Mar 29, 2023 10:37:39 PM	General	Main Website	$22.00	$27.00	View Product
☐	10053	24-WB02	Mar 29, 2023 10:10:16 PM	General	Main Website	$32.00	$22.00	View Product
☐	11084	24-WB02	Mar 29, 2023 10:37:39 PM	Wholesale	Main Website	$22.00	$27.00	View Product
☐	10054	24-WB02	Mar 29, 2023 10:10:16 PM	Wholesale	Main Website	$32.00	$22.00	View Product
☐	11085	24-WB02	Mar 29, 2023 10:37:39 PM	Retailer	Main Website	$22.00	$27.00	View Product
☐	10055	24-WB02	Mar 29, 2023 10:10:16 PM	Retailer	Main Website	$32.00	$22.00	View Product

Filter the recordings on the grid by **SKU**, **ID**, **date**, **new and latest price**, **website**, or use combinations of different filters to rapidly find the ones you exactly need.

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Price Change History

demouser ▾

Restore

Filters   Default View ▾   Columns ▾

| Actions ▲ | | | 21422 records found (5 selected) | | 20 ▾ per page | < | 1 of 1072 | > |

| Delete |

▾	ID ↓	SKU	Date	Customer Group	Website	Latest Price	New Price	Action
☐	1	24-MB01	Mar 23, 2023 5:13:25 PM	NOT LOGGED IN	Main Website	$0.00	$34.00	View Product
☑	2	24-MB01	Mar 23, 2023 5:13:25 PM	General	Main Website	$0.00	$34.00	View Product
☑	3	24-MB01	Mar 23, 2023 5:13:25 PM	Wholesale	Main Website	$0.00	$34.00	View Product
☑	4	24-MB01	Mar 23, 2023 5:13:25 PM	Retailer	Main Website	$0.00	$34.00	View Product
☑	5	24-MB04	Mar 23, 2023 5:13:25 PM	NOT LOGGED IN	Main Website	$0.00	$32.00	View Product
☑	6	24-MB04	Mar 23, 2023 5:13:25 PM	General	Main Website	$0.00	$32.00	View Product
☐	7	24-MB04	Mar 23, 2023 5:13:25 PM	Wholesale	Main Website	$0.00	$32.00	View Product
☐	8	24-MB04	Mar 23, 2023 5:13:25 PM	Retailer	Main Website	$0.00	$32.00	View Product

Manually delete unnecessary or old price recordings by choosing them on the grid and clicking on the **Delete** option in the mass action dropdown.

Also, clicking the **Restore** button enables you to clear old price change recordings and refresh the **Price Change History** log. Afterward, the extension captures the latest product price updates and records them in the log to establish a basis for displaying the Omnibus prices.

Go directly to the product edit pages by clicking on the **View Product** options in the **Action** column.

Frontend Examples

Here is an example of the product page with a special price applied:

This is the product page with the several price changes:

See how the Omnibus Prices are displayed on the category page:

Multi-Store Support

The Omnibus Price Tracker extension allows to capture price changes for **each website separately**, supporting various currencies. It records price changes on the grid and displays the lowest prices on the frontend, according to the currency and price values configured for products on each specific website.

To utilize this functionality, ensure that the **Catalog Price Scope** feature is configured for the **Website** setting. Otherwise, it won't work. To review the configuration, navigate to **Stores → Configuration → Catalog → Price → Catalog Price Scope**.

Price

Catalog Price Scope
[global] | Website   ▼ |

This defines the base currency scope
("Currency Setup" > "Currency Options" > "Base
Currency").

If you want to check which currency is assigned to a particular website or change it if needed, go to
Stores → Configuration → General → Currency Setup. Remember to switch to the needed
website before making any changes.

Configuration

🔍   🔔11   👤 admin ▼

Scope: [Main Website ▼] ❓   **Save Config**

GENERAL ⌃

General

Web

Currency Setup

Store Email Addresses

Contacts

Content Management

New Relic Reporting

Advanced Reporting

CATALOG ⌄

Currency Options   ⊙

Base Currency
[website] | US Dollar   ▼ | ☐ Use Default

Base currency is used for all online payment
transactions. The base currency scope is
defined by the catalog price scope ("Catalog" >
"Price" > "Catalog Price Scope").

Default Display Currency
[store view] | US Dollar   ▼ | ☐ Use Default

Allowed Currencies
[store view]
| Tongan Pa'anga   ▲ | ☐ Use Default
| Trinidad & Tobago Dollar |
| Tunisian Dinar |
| Turkish Lira |
| Turkish Lira (1922–2005) |
| Turkmenistani Manat (1993–2009) |
| **US Dollar** |
| Ugandan Shilling |
| Ukrainian Hryvnia |
| United Arab Emirates Dirham   ▼ |

View how the price changes from different websites are recorded on the grid:

Price Change History

You can conveniently filter the recordings **by website**.

Here are frontend examples:

Main Website (dollar):

LUMA

Search entire store here...

| What's New | Women ⌄ | Men ⌄ | Gear ⌄ | Training ⌄ | Sale | Gift Cards |

Home › Gear › Watches › Didi Sport Watch

Didi Sport Watch

★★★★☆   2 Reviews   Add Your Review

$80.00   **IN STOCK**
                                            SKU#: 24-WG02
Regular Price $92.00

The lowest price from last 30 days: $92.00

Qty

1

Add to Cart

♥ ADD TO WISH LIST   ⬛ ADD TO COMPARE

Italian Website (euro):

REST API Support

The extension includes REST API Endpoint support. Store admins may use the following methods *to get information about Omnibus prices*:

- "/V1/products" method="GET"
- "/V1/products{sku}" method="GET"

GraphQL request

You can obtain Omnibus price information (if available) when retrieving product information via GraphQL. An example of such an extended GraphQL request is provided below:

```
query {
  products(
  filter: { sku: { eq: "SKU" } }
) {
  items {
    am_omnibus_lowest_price_message
    am_omnibus_lowest_price
```

```
    }
  }
}
```

Find out how to install Omnibus Price Tracker for Magento 2 via Composer.

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