

Dynamic Product Price



DOCUMENTATION

Revision history

Version	Modified	Comment	Extension version
1.0	10.30.2018	Initial writing	1.0.0

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1. Information

Dynamic Product Price is a module for **Magento 2.2**, that dynamically update the sub-total price of a product, depending of the input quantity.

2. Installation

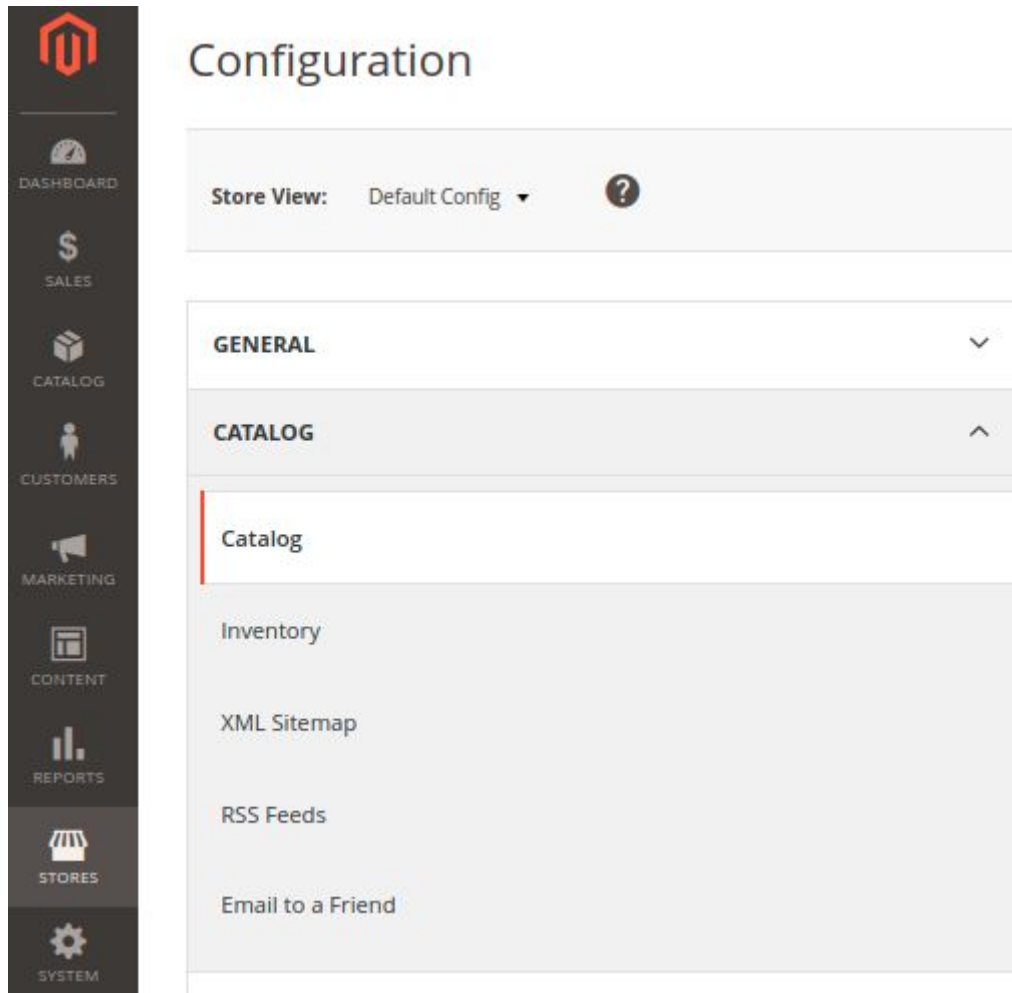
1. Extract the files from the package package to the Magento 2 root directory.
2. Run the following command:

```
bin/magento setup:upgrade
```

3. If you are in production mode, run the deployment command.

3. Configurations

The configurations of the extension are available in the BackOffice following this path: Stores > Configuration > Catalog > Catalog > Dynamic Price on Catalog Product Page:



Display

Display under sku	We will display the subtotal block under sku
Display under price	We will display the subtotal block under price
Display under add to cart button	We will display the subtotal block under add to cart button

Settings

Enable Full-Loader	Enable or disable the loading icon during the update
Product Form Selector	The HTML selector of the product form including the input quantity. For more information go to https://www.w3schools.com/cssref/css_selectors.asp

Qty Field Selector

The HTML selector of the quantity input to analyse. For more information go to https://www.w3schools.com/cssref/css_selectors.asp

Sub-Total Container Selector

If you want to use your own templates use the HTML selector of your subtotal block. For more information go to https://www.w3schools.com/cssref/css_selectors.asp

Event Action

The JavaScript events to listen to update the total price of the product. For example : change, input, blur, focus, select. For more information go to https://www.w3schools.com/js/js_events_examples.asp

Delay

The delay before sending the request to update the price (in milliseconds).

Dynamic Price on Catalog Product Page



Settings

Enable Full-Loader
[website]

We will enable the loader spinner when the sub-total price is being updated.

Product Form Selector
[website]

The HTML selector of the product form including the input quantity. For more information go to https://www.w3schools.com/cssref/css_selectors.asp

Use system value

Qty Field Selector
[website]

The HTML selector of the quantity input to analyse. For more information go to https://www.w3schools.com/cssref/css_selectors.asp

Use system value

Sub-Total Container Selector
[website]

If you want to use your own templates use the HTML selector of your subtotal block. For more information go to https://www.w3schools.com/cssref/css_selectors.asp

Use system value

Event Action
[website]

Events to listen to update the total price of the product. For example : change, input, blur, focus, select. For more information go to https://www.w3schools.com/js/js_events_examples.asp

Use system value

Delay
[website]

The delay before sending the request to update the price (in milliseconds).

Use system value

Display

Display under sku
[website]

We will display the subtotal block under sku

Display under price
[website]

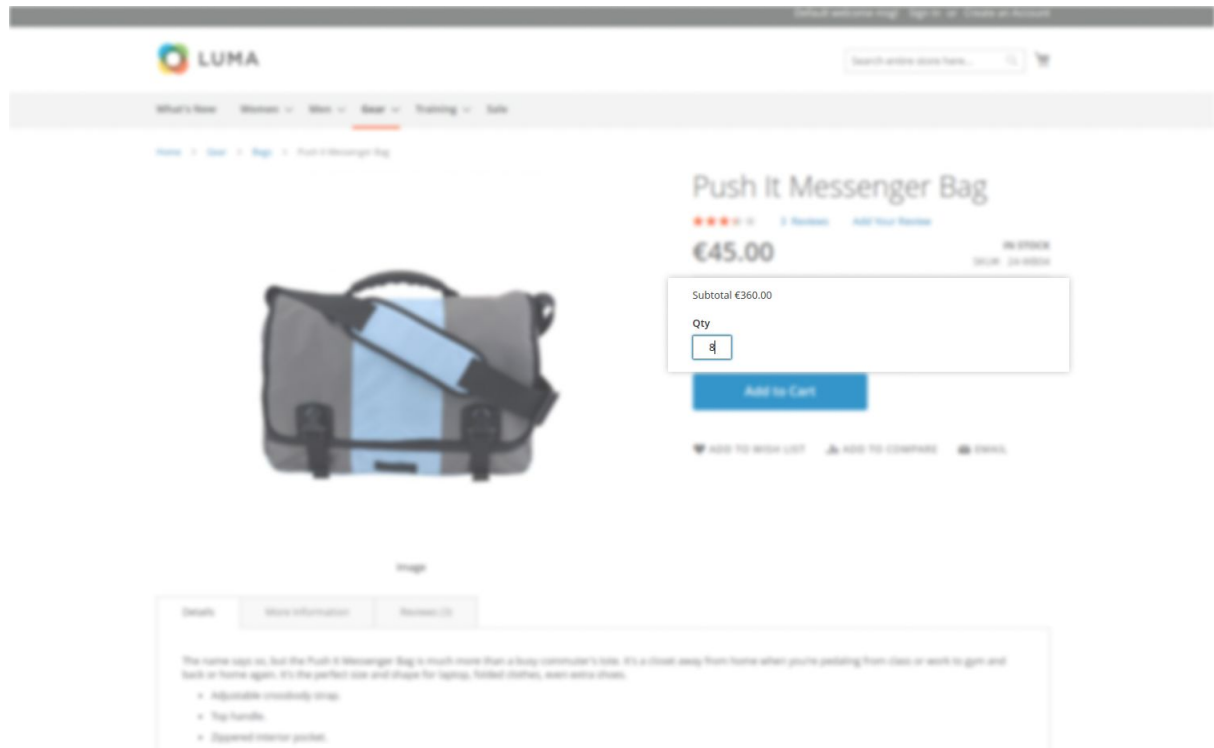
We will display the subtotal block under price

Display under add to cart button
[website]

We will display the subtotal block under add to cart button

4. Usage

When the customer will update the product quantity, the sub-total price will be dynamically updated.



5. For the Developers

Extension Configurations

The module settings can be directly edited via the layout xml file:

```
<referenceBlock name="blackbird.dynamicPrice.product.view.dynamicPrice">
  <arguments>
    <argument name="settings" xsi:type="array">
      <item name="productFormSelector" xsi:type="string">#product_addtocart_form</item>
      <item name="qtyFieldSelector" xsi:type="string">#qty</item>
      <item name="subTotalPriceContainerSelector" xsi:type="string">.price-subtotal .price</item>
      <item name="eventAction" xsi:type="string">change input</item>
      <item name="enableLoader" xsi:type="string">>false</item>
      <item name="delay" xsi:type="string">0</item>
    </argument>
  </arguments>
</referenceBlock>
```

```
</arguments>  
</referenceBlock>
```

Configure a custom template

To use your own template, configure the following layout:

```
<page xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"  
xsi:noNamespaceSchemaLocation="urn:magento:framework:View/Layout/etc/page_configuration.xsd">  
  <body>  
    <referenceContainer name="product.info.price">  
      <block class="Magento\Framework\View\Element\Template"  
        name="blackbird.dynamicPrice.product.view.dynamicPrice"  
        template="Blackbird_DynamicPrice::product/view/dynamic-price.phtml"  
        after="product.price.final">  
        <arguments>  
          <argument name="viewModel" xsi:type="object">  
            Blackbird\DynamicPrice\ViewModel\ConfigDataProvider  
          </argument>  
        </arguments>  
      </block>  
    </referenceContainer>  
  </body>  
</page>
```

6. Support

If you need help, contact us at <https://store.bird.eu/en/contacts/>.