Smart Currency Converter for WooCommerce DOCUMENTATION

Version 4.3

Thank you for purchasing our item. If you have any queries that are not covered here, please feel free to contact support@codehoundbd.com or leave a comment in this item's comment page on CodeCanyon.com

Getting Started

Requirements

PHP 5+ Wordpress 3.x WooCommerce 2.0+ or 1.6.x



Please note that this plugin depends on **WooCommerce Wordpress plugin**. So it will not work in a Wordpress installation where the WooCommerce plugin is not installed and activated.

Installation

Like any other Wordpress plugin, the installation of "Smart Currency Converter" is very simple. Either copy the folder "ch_scc_woo" to the Wordpress plugin directory (default: wp-content/plugins/), or upload the scc_for_woocommerce_x.x.zip file to Wordpress using Wordpress' plugin upload form (Plugins > Add New > Upload).

Then navigate to the "Plugins" page and activate the plugin by clicking "activate" under "Woocommerce Smart Currency Converter". If the plugin is activated, a new submenu "Smart Currency Converter" will appear under the "WooCommerce" menu in the navigation sidebar. There you can customize and change settings of this plugin.

Update

Deactivate and uninstall the previous version from the Plugins page of your WP Back-end. Then install the new one as described above.

Settings

Target Currencies

Select the currencies you want your prices to be converted to. You can select multiple currencies. The interesting thing about this setting is the option Autodetect.

If you select Autodetect as one of your currencies, Then the visitor's currency will be automatically detected and shown in place of Autodetect.

For example, Suppose you want your price to be converted into three target currencies: 1) The visitor's local currency, 2) Australlian Dollar (AUD) and 3) US Dollars (USD), then you should select three options: Autodetect, AUD - Australian Dollar and USD - United States Dollar.

In most of the cases, just "Autodetect" is fine. So this is the default.

Fallback and Fallback Currency

If Fallback is checked, the option Fallback Currency will be visible.

If Fallback is enabled (checked), and auto-detection of currency fails for a visitor, then the currency given as the Fallback Currency will be shown where that visitor's detected currency should be.

If Fallback is disabled (not checked), and auto-detection of visitor's currency fails, then no currency will be shown where the visitor's detected currency should be. In this case, if Autodetect is the only option in Target Currencies, no tooltip will be shown.

Show 2 digits after dot

If enabled (checked) converted prices will be shown with two digits after the decimal point. For example, a hundred and fifty would be shown like 150.00

If disabled, converted prices will be shown like integers. so a hundred and fifty would look like 150. If the converted price is a floating-point number, the number will be rounded to the closest integer.

Comma Format

This option defines whether a comma(,) should be used as thousands separator in converted prices.

If enabled (checked), converted numbers will be formatted with commas every 3 digits. So 1 million will look like 1,000,000.

If disabled, converted prices will be shown without any commas. So 1 million will look like 1000000.

Display Mode [available from version 1.1]

Two modes for showing converted prices are available:

- 1. **Tooltip:** This is the default mode. Converted prices show up in a tooltip-style overlay. The base price will not be altered. Once you select this mode, options for customizing the tooltip will appear below.
- 2. **Replace Original Price (No Tooltip)**: Selecting this mode will show the converted prices in place of the original prices on your webpage. So the original prices will not be shown to the visitor. This requires no tooltip.



When using the second option, you can use **only one** target currency. If you select multiple target currencies while using "No Tooltip" mode, only the first target currency will work. (Why? Showing multiple currencies in place of a single currency might break the layout of some web page)

Theme and Animation

You can select from five pre-defined color themes for tooltip. You can also select from five animation, which are to be used when showing/hiding the tooltip.

Animation Duration

Control the time duration for the show/hide animation. You should use larger numbers for a slower animation and smaller number for a faster animation.

Show Arrow

Enable (check) this option to show an arrow (like in speech bubbles) with the tooltip.

Position

Specify here the tooltip's position relative to the original price. You can select from 8 options.

Please note that when it is not possible to show the tooltip in the specified position, it will be repositioned automatically. For example, if you've selected Top as the position, but there is not enough space on top of a price to show the tooltip, the tooltip will be shown at the bottom of that price.

Show Delay

This controls the delay for the tooltip to be shown after the hover/touch event occurred.

For example, if 100 milliseconds is selected as the delay, the tooltip will start to show after 100 milliseconds the user has hovered over the price (or touched the price in a touch-enabled device).

For example, if 100 milliseconds is selected as the delay, the tooltip will start to show after 100 milliseconds the user has hovered over the price (or touched the price in a touch-enabled device).

Replaced Content Format

With this option, you can customize what will be shown in place of the default price when "No Tooltip" mode is selected. Anything you write in this box will be shown in place of the default prices.

You can use the following shortcodes here:

- [originalPrice] : will be replaced by the default price (which was there before replacing).
- [convertedCurrencyCode]: will be replaced by the target currency code. If you use "Autodetect" as Target Currencies then this will be replaced by the the visitor's local curency code. If you've used anything else other than "Autodetect", the shortcode will be replaced by that currency code.
- [convertedAmount] : will be replaced by the converted amount (in target currency).

Some samples are shown below (Assuming your store's default currency is USD and visitor's local currency is BDT).

Format	Result
[convertedCurrencyCode] [convertedAmount]	BDT 7850
approx [convertedCurrencyCode] [convertedAmount]	approx BDT 7850
[originalPrice] ([convertedCurrencyCode] [convertedAmount])	\$100 (BDT 7850)
[convertedCurrencyCode] [convertedAmount] (originally [originalPrice])	BDT 7850 (originally \$100)

Of course you can write anything you want. HTML and inline CSS are also allowed. So it's possible to differently style the different parts.

Show Initial Popup Message

If this option is enabled, The visitor's will see a message each time they start browsing the website. This message will let them know that they will have to hover over the price to see it converted into their local currency. The message texts can be customized using the following two options: Popup Message Line 1 and Popup Message Line 2.

The message will be shown once per session.

Enable User Preferences

Enable this option to let the visitors choose their own preferred currency, if necessary. Their local currency will be automatically detected, but they will be able to change the currency they want to see the prices in.

If this option is enabled, the visitors will see a small "settings" link in the tooltip (in Tooltip mode) or a small "gear icon" beside prices (in Replace Original Price mode). Clicking on the "gear icon" or the "settings" link will open a dialog where they can choose their preferred currency. And this will be saved until he/she chooses another currency.

Exchange Rates Tab [available from version 3.2]

All currency exchange rates are fetched from Yahoo Finance Services. But you can use you own exchange rates for some specific currency pairs if necessary. To do so, click on the [Add new rate] button and a popup dialog box will appear. In that box, select the base and target currencies and give your desired exchange rate, then click [Add this rate] button. This exchange rate will be added to your custom exchange rates list. Finally click the [Save changes] button to save the list.

Update Exchange Rate Cache

Currency exchange rates are fetched from Yahoo Finance and cached locally with **HTML5 Local Storage**. This option can specify the time interval to update the local cache. On average, tooltips can be loaded a bit faster if updates are less frequent. Use more frequent updates if exchange rates of your site's currency to your target currencies tend to change frequently.

Hide to Native Visitor

If enabled (checked), the tooltip will not be shown to "native visitors". Native visitors are those whose local currency is the same as the base currency of your website. For example, If the base currency of your website is USD, then visitors from the US don't need any converted price. Setting this option to true will hide the useless tooltip from those visitors. v

Although, if you have other currencies along with Autodetect as Target Currencies, enabling this will hide only the native (auto-detected) price to the native visitor. The tooltip will be shown as usual with other currencies.



Please do not change anything here unless you know what you are doing.

Enable Debugging Mode

If debugging mode is enabled, a number of log messages will be printed to the browser's console when the tooltip(s) is/are initialized (just after a page is finished loading). To see the these messages... right click in a blank area of a page, select Inspect Element, click on the Console tab, and finally reload the page (in Chrome and Firefox).

It is a good idea not to enable this in production.

Custom Price Selectors

WooCommerce themes generally keep all prices in a element which has a class "amount". Like this:

So our plugin works by finding these elements and put a tooltip on them. So if a price is not in a like the above, our plugin will not work on that price.

So if a particular price on your website is not showing converted prices like it is supposed to do, (for example, maybe the price on the cart of your shopping website is not showing the converted prices)... It is very much possible that that price is not in a like shown above. In this case, you can find the CSS selector of the element in which the price is kept, and enter that selector as a Custom Price Selector. For example,

if the price on the cart of your website (where our plugin is not working) has the following html:

Then you should enter span.cart-price as a Custom Price Selector. Then our plugin will be able to detect this as a price and will work like a charm .

You can enter multiple price selectors. Just separate them with commas.