

# Product Unit Of Measure Selector

## Overview

In many scenarios, products can be sold in varying units and pack quantities. For example, copy paper might be sold by the ream, the carton, or the pallet. Some businesses will create 3 unique product codes to cater for these options.



This settings lets your customer choose a Unit of Measure when adding a product with one product code to cart.

The Unit of Measure selector is a role-based function. This means you can allow only some buyer types the option of choosing, e.g., B2B customers who are more likely to buy in bulk.

When the sales unit is changed by the user, the price of the product will update accordingly.

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Default Unit of Measure	Alternate Unit of Measure
<div><p>CV280 Bostik Glue Stick, 21g</p><p><b>\$1.49</b> inc GST</p><div><div></div>Each</div><div><div></div><div>+</div><div>-</div></div><div>Add to cart</div></div>	<div><p>CV280 Bostik Glue Stick, 21g</p><p><b>\$5.96</b> inc GST</p><div><div></div>Pack</div><div><div></div><div>+</div><div>-</div></div><div>Add to cart</div></div>

## Prerequisites



For UOM Selection to work correctly on the web, the product data in your PRONTO ERP must be correct as well.

At a minimum, ERP product data should include:

- **Unit Description** (E.g. Each, Box, Ream)
- **Alternate Unit Description** (E.g. Pack, Carton, Pallet)
- **Conversion Factor** (Unit price is multiplied by this factor to determine Alternate Unit price)

If your data is ready, so are you! Carry on with the guide below to implement the web functionality.

## 1. Enable UOM Selection at Role level

1. Login to the CMS.
2. Navigate to **Users** --> **Roles**.
3. Select the required role.
4. Select the **Functions** tab.
5. Click '**Modify**'.
6. Tick the '**Allow UOM Selection On Products**' option.

**Allow UOM Selection On Products : Yes**  
**Order Line Field Group :**

7. Ensure the '**Use Alternate Product Units**' option is NOT ticked.
8. Click '**OK**' to save.

## 2. Display the UOM Selector - Product Lists

First, ensure you're using the zoned layout for product lists:

1. Login to the CMS.
2. Navigate to **Content** --> **Standard Pages**.
3. Select the **Product List** template.
4. **Edit the Product List Grid** widget.
5. Ensure '**Use Zoned Product Layout?**' is **enabled**.

Product List Grid

General Options

Description

Layer

Use Zoned Product Layout? ☒

Use Zoned Category Layout? ☒

Show Sub Categories? ☒

Show Products? ☒

Use Infinite Scrolling? ☐

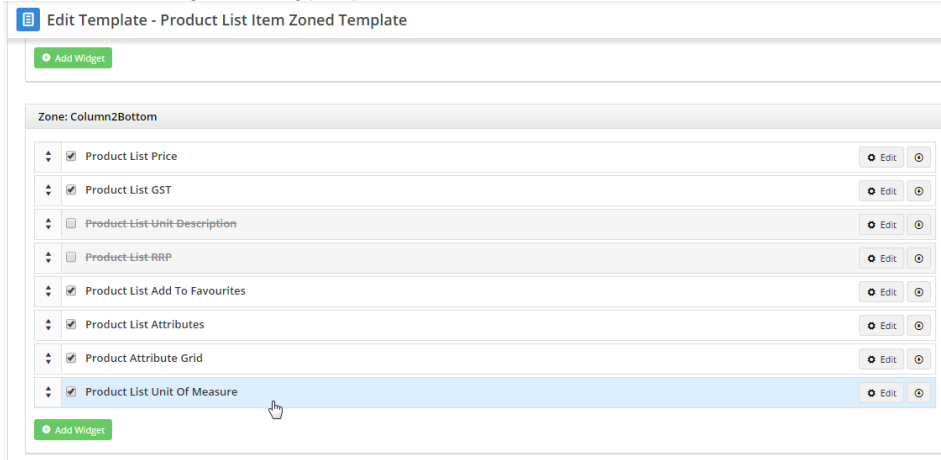
Infinite Scrolling Loading Text

Loading more...

Now add the new widget to the zoned product list template:

1. Navigate to **Content** --> **Standard Pages**.
2. Select the **Product List Item Zoned** template.

3. Add the '[Product List Unit Of Measure](#)' widget to the appropriate zone (this is dependant on your site design, but zone *Column2Bottom* is a good starting point).



### 3. Display the UOM Selector - Product Detail

If you're using a zoned layout for your product pages, just add the [Product Unit of Measure](#) widget to your Product Detail page (if it's not there already!).

1. Navigate to **Content Standard Pages**.
2. Select the **Product Detail** template.
3. Locate the appropriate zone according to your layout (in our case, it was the *Main Right* zone, where price is displayed) and click **Add Widget**.
4. Search for the [Product Unit of Measure](#) widget and click **Add Widget**.


For sites using the traditional layout and [Product Purchase Details](#) widget, enable the function on your Product Detail pages.

1. Navigate to **Content Standard Pages**.
2. Select the **Product Detail** page template.
3. **Edit** the **Product Purchase Details** widget.
4. Enable the option to '**Show Alternate Unit Of Measure**'.

**Show Alternate Unit Of Measure?** ☒

5. **Save** changes.

Congratulations, the Unit of Measure selection feature is now implemented for your site!

 Please note - this functionality is not available for use in Fast Order Entry.

### Related help

- [CC Order Confirmation emails](#)
- [Favourites and Prior Purchases on Product page](#)
- [User Impersonation](#)
- [Report Subscriptions \(Scheduled Reporting\)](#)
- [Configure Scheduled Reporting](#)