

# Changing a 1.4 theme to support gift products

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### Introduction

Themes built during the PrestaShop 1.4 most often cannot properly display gift products in their shopping cart summary. This can result in this kind of display:

Récapitulatif de la commande						
Votre panier contient 4 produits						
PRODUIT	DESCRIPTION	RÉF.	PRIX UNITAIRE	QTÉ	TOTAL	
	iPod Nano Capacité : 16Go, Couleur : Noir	--	188,10 €	<input type="text" value="1"/>	188,10 €	<input type="button" value="SUPPRIMER"/>
	iPod Nano Capacité : 16Go, Couleur : Violet	--	188,10 €	<input type="text" value="2"/>	376,20 €	<input type="button" value="SUPPRIMER"/>
ipod gratuit			-188,10 €	1	-188,10 €	
Total produits TTC :					752,40 €	
Total bons de réduction TTC :					188,10 €	
Total frais de port TTC :					11,90 €	
Total HT :					484,19 €	
Total taxes :					92,01 €	
Bons de réduction <input type="text"/>					<input type="button" value="OK"/>	
					<b>TOTAL :</b>	
					576,20 €	

The total does not match the sum of totals in the summary:  $188.10 + 376.20$  does not equal  $752.40$ .

In order to properly display gift products, you have to edit two templates:

- shopping-cart-product-line.tpl: displays the product rows.
- shopping-cart.tpl: calls the first template for each product.

### Changing shopping-cart.tpl

You have to find the product loop. That line should start as such:

```
{foreach $products as $product}
```

The loop code ends with `{/foreach}`, after which you should add the following lines.

```

{foreach $gift_products as $product}
  {assign var='productId' value=$product.id_product}
  {assign var='productAttributeId' value=$product.id_product_attribute}
  {assign var='quantityDisplayed' value=0}
  {assign var='cannotModify' value=1}
  { * Display the gift product line * }
  {include file="./shopping-cart-product-line.tpl" productLast=$product@last productFirst=$product@first}
{/foreach}

```

The page should now display this:

PRODUIT	DESCRIPTION	RÉF.	PRIX UNITAIRE	QTÉ	TOTAL	
	iPod Nano Capacité : 16Go, Couleur : Noir	--	188,10 €	<input type="button" value="+"/> 1 <input type="button" value="-"/>	188,10 €	<input type="button" value="SUPPRIMER"/>
	iPod Nano Capacité : 16Go, Couleur : Violet	--	188,10 €	<input type="button" value="+"/> 2 <input type="button" value="-"/>	376,20 €	<input type="button" value="SUPPRIMER"/>
	iPod Nano Capacité : 16Go, Couleur : Noir	--	188,10 €	1	188,10 €	<input type="button" value="SUPPRIMER"/>

## Changing shopping-cart-product-line.tpl

Right now, it is possible to delete a gift product, and it is not even marked as free. We must change the template which display the product rows, in order to improve its display.

### Hiding the "Delete" button

To hide the "Delete" button, you must first find the template code which displays it. In our case, it is this one:

```

<div>
  <a rel="nofollow" id="{ $product.id_product }_{ $product.id_product_attribute }_0_{ $product.
id_address_delivery|intval }" href="{ $link->getPageLink('cart', true, NULL, "delete&id_product={ $product.
id_product|intval }&ipa={ $product.id_product_attribute|intval }&id_address_delivery={ $product.
id_address_delivery|intval }&token={ $token_cart } ) }">{ l s='Delete' }</a>
</div>

```

This block of code must be embedded in a conditional test depending on the presence of `$product.gift`. In PS 1.4's default theme, you can edit the existing conditional test to add a condition on `$product.gift`.

```
{if (!isset($customizedDatas.$productId.$productAttributeId) OR $quantityDisplayed) > 0 && empty($product.gift)}
  <div>
    <a rel="nofollow" id="{ $product.id_product }_{ $product.id_product_attribute }_0_{ $product.
id_address_delivery|intval}" href="{ $link->getPageLink('cart', true, NULL, "delete&id_product={ $product.
id_product|intval}&ipa={ $product.id_product_attribute|intval}&id_address_delivery={ $product.
id_address_delivery|intval}&token={ $token_cart }")}">{l s='Delete'}</a>
  </div>
{/if}
```

## Changing the id attributes

In order to prevent conflicts with JavaScript code which edit id}}s on the fly by suffixing them (for instance, with {{\_gift

Il faut pour éviter les problème avec les script JS modifier les ids en les suffixant (par exemple par "\_gift"), you have to replace this code:

```
{ $product.id_address_delivery|intval }
```

...with this one:

```
{ $product.id_address_delivery|intval }{if !empty($product.gift)}_gift{/if}
```

## Adding a "Gift" logo

You can add a logo in the gift product's row, in order to help customers understand why there is such a line in their cart summary.

To that end, find the product's title (<td class="cart\_description">) and add the following lines:




```
{if !empty($product.gift)}
  <br />
  <span>
    {l s='Gift!'}
  </span>
{/if}
```

You also must add the following line in the global.css file:

```
table#cart_summary .gift-icon {
  color: white;
  background: #0088CC;
  line-height: 20px;
  padding: 2px 5px;
  border-radius: 5px;
}
```

Of course, you should adapt all these code blocks to your theme's needs: colors, placement, etc.

## Result

PRODUIT	DESCRIPTION	RÉF.	PRIX UNITAIRE	QTÉ	TOTAL	
	iPod Nano Capacité : 16Go, Couleur : Noir	--	188,10 €	<input type="button" value="+"/> 1 <input type="button" value="-"/>	188,10 €	<input type="button" value="SUPPRIMER"/>
	iPod Nano Capacité : 16Go, Couleur : Violet	--	188,10 €	<input type="button" value="+"/> 2 <input type="button" value="-"/>	376,20 €	<input type="button" value="SUPPRIMER"/>
	iPod Nano Capacité : 16Go, Couleur : Noir <b>Offert !</b>	--	188,10 €	1	188,10 €	
ipod gratuit			-188,10 €	1	-188,10 €	
Total produits TTC :					752,40 €	
Total bons de réduction TTC :					188,10 €	
Total frais de port TTC :					11,90 €	
Total HT :					484,19 €	
Total taxes :					92,01 €	
Bons de réduction <input type="text"/>					<b>TOTAL :</b>	
					<b>576,20 €</b>	