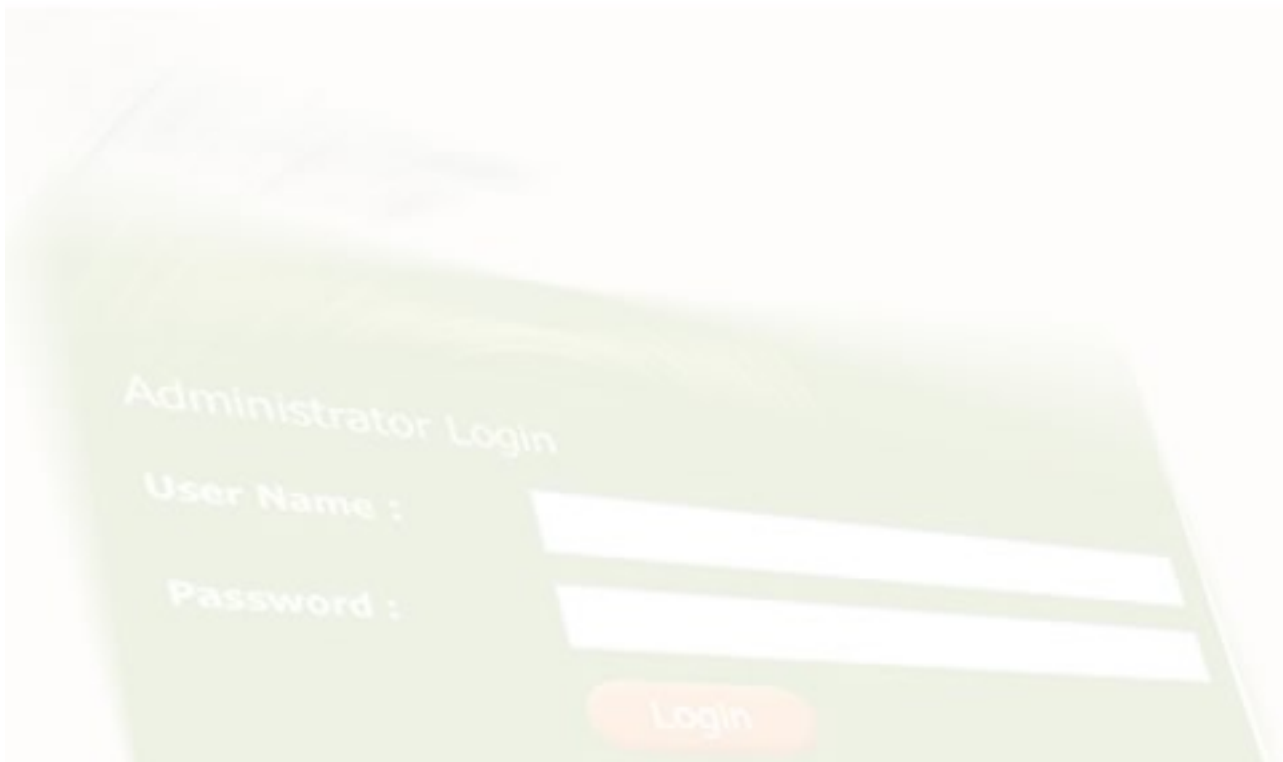


Product Adviser Module

Hosted Ecommerce Service Module Help Document

This module is installed on all stores by default under all hosting plans of hosted e-Commerce service as available at ecommercehosted.com



Introduction

Product Adviser add-on module introduces multiple cross-selling opportunities to your online store, including the means to dynamically relate products to one another based on customers' selection of products and to notify customers of new arrivals, select items availability and price changes. Cross-selling is one of the easiest and least intrusive marketing techniques designed to widen the customer's reliance on the company and decrease the likelihood of the customer switching to a competitor. Using customer notification mechanism is an ideal way to remind your customers of products and services your business offers without being annoying or pointless - you know what your customers are interested in and offer them just that. It reveals your customers' preferences and needs, and helps you plan your sales accordingly.

This Help documentation will guide you through the process of **Product Adviser** module configuration and use.

This module comes pre-installed on all stores under all plans offered at <http://www.ecommerchosted.com> and this can only be Activate/Deactivated/Configured just like all other add on modules.

Configuring the module

The module configuration is accessible from Settings > Modules > ProductAdviser link in your shop admin interface.

Admin menu :: Modules :: ProductAdviser settings

Module ProductAdviser settings

Use this page to configure the "ProductAdviser" module settings.
Complete the required fields below and press the "Update" button.

Note: setting a numeric option to "0" (zero) turns the corresponding functionality off.

Several functionality components are configured here; each can be enabled or disabled independently.

Related products

When this component is enabled, the store administrator can relate products to one another, and a customer viewing the details of a product for which related products are defined will also see a clickable set of related products. Fields and options listed below (see screen-shot on next page) control related products settings:

- **Enable the functionality** - select this checkbox to be able to define related products, deselect to disable the functionality.

- **Display related products in the Customer Zone** - select this checkbox to enable displaying of related products in the Customer Zone (you might want to deselect this checkbox while you are working on product links to temporarily hide this functionality);



Please Note: The 'Related products' functionality must be enabled first in order to activate the related products displaying.

- **Look & feel of a product list** - this setting defines how the set of related products is to be presented to customers, available options are: 'List', 'Icons' and 'Table'. If you choose the 'List' option, the following additional setting will appear:
 - Show product description - select this checkbox if you want to display brief product descriptions in the list of related products;

If you choose the 'Icons' option, the following additional setting will appear:


- Number of columns - choose the number of related product icon columns to display to a customer;
- Show product price - select this checkbox if you want to display related products' prices;
- Show 'Add to Cart' button - select this checkbox if you want to display 'Add to Cart' buttons for related products.
- 'Enable multiple additions at once' - this option becomes available when 'Show 'Add to Cart' button' option is activated. Place a check mark in this field if you want to enable the capability to add multiple related items to the shopping cart at once.

Related products	
Enable the functionality:	<input checked="" type="checkbox"/>
Display related products in the Customer Zone:	<input checked="" type="checkbox"/>
Look&feel of a product list:	Table ▾
Show product price:	<input checked="" type="checkbox"/>
Show 'Add to Cart' button:	<input checked="" type="checkbox"/>
Enable multiple additions at once:	<input checked="" type="checkbox"/>

Configuring Related Products Settings

Password :

Login

 **Please Note:** When both the **ProductOptions** module and the **Product Adviser** module are enabled at your online store, it is important to remember that if a product has product options, it adds an extra step to the process of adding a product to cart or to the Wish List.

If the option 'Enable multiple additions at once' is activated in the **Product Adviser** configuration, it will work in accordance with the **ProductOptions** logic. Refer **ProductOptions** manual for further details.

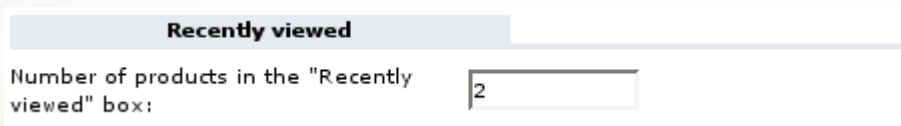
Example:

You have two products: product A has no options and product B has some options. You add product B as a 'Related product' of product A and enable multiple additions at once. In the Customer Zone a "Checkmark to add" option will be displayed for product A, but for product B displaying such an option is not possible because we have to define the product options first. So an 'Add to Cart' button will be displayed for product B. Clicking on it will redirect the customer to the product options page. After selecting the necessary product options the customer will be able to add the product to cart.

Recently viewed

When this component is activated, a 'Recently viewed' box with a list of several previously viewed products is displayed to a customer while browsing the catalog. The option below (see screen shot below) controls this component:

- **Number of products in the "Recently viewed" box** - enter the amount of recently viewed products to be displayed, entering '0' (zero) deactivates the component.



A screenshot of a configuration interface. At the top, there is a grey header with the text "Recently viewed". Below the header, the text "Number of products in the 'Recently viewed' box:" is followed by a text input field containing the number "2".

Configuring Recently Viewed Settings

Administrator Login

User Name :

Password :

Login

New Arrivals

When this component is activated, a certain number of newly offered products are showcased on the storefront and in the catalog pages. The options below (Figure below) control the corresponding settings:

- **Number of products in the "New Arrivals" box** - enter the amount of newly offered products to be listed in the 'New Arrivals' box at the storefront, entering '0' (zero) deactivates the component. If amount of products that meet the new arrivals criteria is higher than this number, the list is split into several pages and the number is used to specify how many products should appear on one page.
- **Period during which a product is to be marked as "New" (hours)** - this is the main new arrivals criteria: specify how many hours from being added to the store database a product is to be considered as a new arrival. Enter a '0' (zero) value here to deactivate the component.



Please Note: All newly added products are automatically marked as 'New' for the period specified in the options of 'New arrivals'; this can be manually changed for an individual product

- **Show category-specific new arrivals** - with this option activated, the list of new arrivals displayed in a particular category or subcategory contains only new arrivals that belong to this category and its subcategories. When the option is deactivated, the list of new arrivals is the same throughout the catalog and contains new products from all categories.
- **New arrivals displayed in** - this setting defines where the list of new arrivals is to be located. The default setting is to display it in a side box as a brief list ('a side box' option), alternatively you can choose to display it as a detailed product list in the main section of the customer's screen ('the main section' option).



Please Note: No pagination is available if you choose the side box option. If the number of products that meet the new arrivals criteria is higher than the maximum number allowed, a link titled 'All new arrivals...' is displayed in the box. Clicking on it takes a customer to a dedicated 'New arrivals' page.

New Arrivals	
Number of products in the "New Arrivals" list:	<input type="text" value="5"/>
Period during which a product is to be marked as "New" (hours):	<input type="text" value="240"/>
Show category-specific new arrivals:	<input checked="" type="checkbox"/>
New arrivals displayed in:	<input type="text" value="a side box"/>


Configuring New Arrivals Section

Login

People who buy this product also buy

When this component is enabled, product pages contain a clickable list of products that are popular among the store customers who bought the product displayed. Fields and options listed below (Figure below) control the settings of this component:

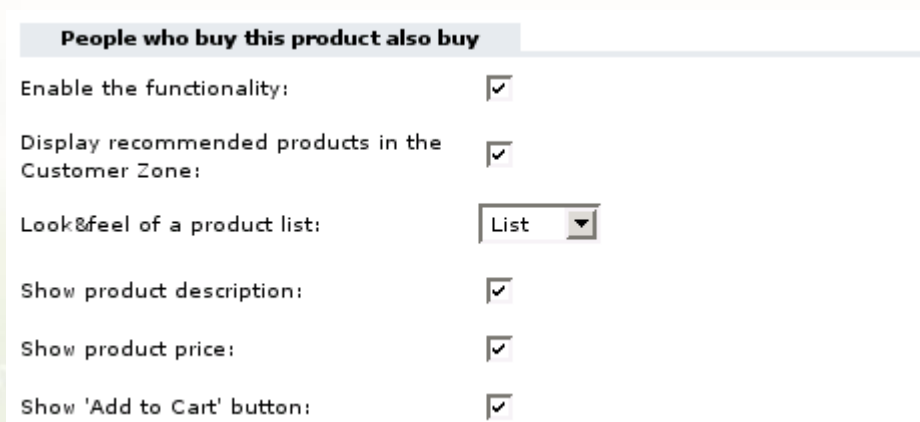
- **Enable the functionality** - select this checkbox to set up your store to collect and analyze the statistics on product purchases;
- **Display recommended products in the Customer Zone** - select this checkbox to enable displaying of recommended products in the Customer Zone;

 **Please Note:** The 'People who buy this product also buy' functionality must be enabled first in order to enable displaying recommended products.

- **Look&feel of a product list** - this setting defines how the set of accompanying products is to be presented to the customers, available options are: 'List', 'Icons' and 'Table'. If you choose the 'List' option, the following additional setting will appear:
- **Show product description** - select this checkbox if you want brief product descriptions of accompanying products to be displayed;

If you choose the 'Icons' option, the following additional setting will appear:

- **Number of columns** - choose the number of accompanying product icon columns to be displayed to a customer;
- **Show product price** - select this checkbox if you want the prices of recommended products to be displayed;
- **Show 'Add to Cart' button** - select this checkbox if you want to display 'Add to Cart' buttons for accompanying products.



People who buy this product also buy	
Enable the functionality:	<input checked="" type="checkbox"/>
Display recommended products in the Customer Zone:	<input checked="" type="checkbox"/>
Look&feel of a product list:	List ▼
Show product description:	<input checked="" type="checkbox"/>
Show product price:	<input checked="" type="checkbox"/>
Show 'Add to Cart' button:	<input checked="" type="checkbox"/>

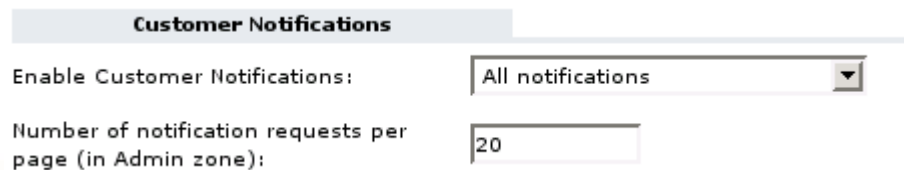
Configuring 'People who buy this product also buy' settings

Customer notifications

When this component is activated, customers can place requests to be notified of product availability and price changes via e-mail. The options below (Figure 8) control the corresponding settings:

- **Enable the functionality** - select one of the options from a drop-down list:
 - select '**All notifications**' option to enable all notifications;
 - select '**In-stock notifications only**' option to enable product availability notifications (this functionality requires **InventoryTracking** module to be enabled). InventoryTracking module is an Optional Add On Module available at one time fee.
 - select '**Price change notifications only**' option to enable price change notifications;
 - select '**None**' to disable the functionality.
- **Number of notification requests per page (in Admin zone)** - specify the number of notification requests to be listed simultaneously in the 'Customer notifications' section of the 'Management' menu.

Click on the '**Update**' button to save the settings.



The screenshot shows a settings panel titled "Customer Notifications". It contains two configuration options: "Enable Customer Notifications:" with a dropdown menu currently set to "All notifications", and "Number of notification requests per page (in Admin zone):" with a text input field containing the number "20".

Configuring 'Customer Notifications' settings

Product-Specific Settings

Setting custom 'New' period

When the **Product Adviser** module is configured to feature new arrivals, every product added to the stock is automatically marked as 'New' and added to the 'New Arrivals' list. Sometimes you might want to remove a product from the list or want to keep it there after the 'New' period expires. To change this setting for a product, find the product in the 'Products' section of the 'Catalog' menu using the search form, then click on the product title. At the bottom of the 'Product Info' page find the 'Mark product as "New"' option (see next figure). Select 'Forever' if you want the product to stay in the 'New Arrivals' list infinitely, 'Unmark' to take the product out of the 'New Arrivals' list. If the product is not listed as new, selecting 'Default period' marks it as 'New' for a default period of time starting from the current moment. Click on the '**Update**' button after you change the product settings.

Login

Product info Extra fields HTML links Related products

SKU

Product Name

Category

Mark product as "New"

Setting custom 'New' period for a product

When the **Product Adviser** module is enabled, it customizes the look of the product search form by adding a 'Show new arrivals only' search option. If you place a checkmark against it, product search will only be performed within the set of products with a new arrival status. Note the icons placed next to the names of products with the 'New' status (Figure below). Products with the 'Forever new' status have an icon with crossed out watch in it.

Admin menu :: Products

Search product

Product SKU

Product Title

In category *

Search in subcategories

Show new arrivals only

3 product(s) found

Search result

Skus	Product	Pos.	Your price
<input type="checkbox"/>	<u>"Twenty-first Century Compilers"</u> new	10	99.95
<input type="checkbox"/>	<u>"Compilers: Principles, Techniques and Tools"</u>	100	99.95
<input type="checkbox"/>	<u>"The Dragon Book of Verse"</u> new	1000	15.99

New products in the product search page

Managing related products

When the **Product Adviser** module is enabled and 'Related Products' functionality is enabled, a new 'Related Products' tab is added to the product details page of each product. Click on the tab to review the list of products related to the selected one (Figure below).

Admin menu :: Product list :: Edit product ""Twenty-first Century Compilers""

Product info
Extra fields
HTML links
Related products

Pos.	Title	Delete
0	"Compilers: Principles, Techniques and Tools"	<input type="checkbox"/>

Add related products

Product SKU

Product Title

In category * All

Search in subcategories

Show new arrivals only

Managing related products

To add a product to the list, specify the search options under the 'Add related products' title and click on the 'Search' button. Place a check mark against the products you want to add to the list and click on the 'Add' button (Figure below).

Add related products

Product SKU

Product Title

In category * Books

Search in subcategories

Show new arrivals only

4 product(s) found.

Add	Title
<input checked="" type="checkbox"/>	"Compilers: Principles, Techniques and Tools"
<input type="checkbox"/>	"The Dragon Book of Verse"
<input checked="" type="checkbox"/>	Dreamweaver 3 Bible : Gold Edition
<input checked="" type="checkbox"/>	HTML 4 for the World Wide Web

Adding related products

Please Note: Adding Product B to the list of Product A related products does not automatically add Product A to the list of Product B related products.

You can define the order in which the products will be presented to the customers. In the list of related products, change the values in the 'Pos.' field to sort the products, assigning lower values to the products that should appear at the top of the list and click on the **'Update'** button to save the changes.

To take the product out of the related products list, place a check mark against its title in the 'Delete' field and click on the **'Delete'** button. To remove all related products, click on **'Check All'** to mark all the check boxes and then click on the **'Delete'** button. Click on **'Ok'** in the pop-up confirmation window to proceed with deletion.

Admin menu :: Product list :: Edit product "'Twenty-first Century Compilers'"



Pos.	Title	Delete
0	"Compilers: Principles, Techniques and Tools"	<input type="checkbox"/>
20	Dreamweaver 3 Bible : Gold Edition	<input checked="" type="checkbox"/>
30	HTML 4 for the World Wide Web	<input checked="" type="checkbox"/>

Update ▶ Check All ▶ Uncheck All Delete

Deleting related products

Customer Notifications

Shoppers find it extremely convenient and practical to use customer notification services: no need to visit a web-site ten times a day trying to catch a moment when some rare product is finally in stock or when a price on a dream computer goes down. Being a helpful tool for your customers, notification mechanism comes handy for you as a merchant. It helps you identify your customers' preferences and needs, thus assisting in planning your sales without employing market experts or sales assessment consultants.

Here is how the mechanism works: when your store users fill out notification requests, those requests are placed in a database. When the notification condition is met, a 'Ready' flag is set on the request. The store administrator reviews the request and approves the notification dispatch. The paragraphs below describe the procedure in more detail.

Reviewing Customer Notifications

To review customer notifications enter the 'Customer Notifications' section of the 'Management' menu. 'Search filters' form (Figure below) allows you to select specific notification requests from the database.

Search filters

Type: All
 Product
 Price

Status: All
 ? Waiting Sent
 Ready X Declined

E-mail:
 Person info:
 Product name:

Search period:

Customer notifications search form

The following filter settings are available:

- **Type** - this setting allows filtering notification requests by notification type: 'Product' means product availability and 'Price' means price drop.
- **Status** - this setting allows to filter notification requests by their current status:
 - Waiting - this is the initial status assigned to requests when they are placed;
 - Ready - the status assigned to requests when the condition of a request is met;
 - Sent - the status of a processed request (when the condition of a request is met and a notification message is sent);
 - Declined - this status can be assigned to a request by the store admin;
- **Search period** - this setting allows you to refine search results by the time period, 'Custom period' option allows you to specify exact dates to search through.

To save your search preferences click on 'Save filter preferences'; to restore default search preferences click on 'Clear all filters'.


Click on the 'Search' button (Figure above) to see the notifications that meet the specified filters (Figure below).

4 records found.


<input checked="" type="checkbox"/>	Name	E-mail	Date	Type	Status	Details
<input checked="" type="checkbox"/>	Mickey Mouse	mickey@example.com	05/20/2005 17:41	\$↓	X	Product: Brine ATTACK II Soccer Ball Price: was 9.85 , now is 8.85
<input checked="" type="checkbox"/>	Vasily Poupkine	vasily@example.com	05/20/2005 17:47	\$↓	✓	Product: Brine ATTACK II Soccer Ball Price: was 9.85 , now is 8.85
<input checked="" type="checkbox"/>	John Walker	john@example.com	05/23/2005 15:32	\$↓	▶	Product: Acer TravelMate 354TE Price: was 3990.00 , now is 3590.00
<input checked="" type="checkbox"/>	Mr. Jane Shopper	shopper1@example.com	05/24/2005 12:01	\$↓	?	Product: BRIDGET JONES'S DIARY Price: was 25.90 , now is 25.90

Sample customer notifications search results

The list of customer notifications can be sorted alphabetically by subscription e-mail, or by request date, type or status; click on the corresponding field title to sort the list according to it. Notification requests submitted by registered store customers are distinguishable from those submitted by unregistered users: registered customers' e-mails are clickable and reveal customer profiles when clicked.


 **Please Note:** To check if there are customer notifications on a particular product ready for send-out, see the 'Product Info' tab in the product details page for price change notification requests and the 'Inventory tracking' tab (Figures below) for product availability notification requests.

Admin menu :: Product list :: Edit product "Acer TravelMate 354TE"

Product info	Extra fields	HTML links	Inventory tracking	Related products
SKU	<input type="text"/>			
Product Name	Acer TravelMate 354TE			
Category	Computer hardware/Portable compute ▼			
Price	3590.00			
	<div style="border: 1px solid black; padding: 5px; background-color: #fff9c4;"> There is 1 Customer Notification awaiting. ▶ View request</div>			
Tax class <i>You can specify tax classes in Settings/Taxes/add rate/condition dialog</i>	None ▼			
Weight (lbs)	1.00			
Available for sale	Yes ▼			
Mark product as "New"	Default period ▼			
	<input type="button" value="Update"/>			
	<input type="button" value="Clone"/>			

Price drop customer notification awaiting

Login

Product info	Extra fields	HTML links	Inventory tracking	Related products
Quantity in stock	<input type="text" value="100"/>			
	<div style="border: 1px solid #ccc; padding: 5px; background-color: #fff9c4;"> There is 1 Customer Notification awaiting. ▶ View request</div>			
Low stock limit *	<input type="text" value="10"/>			
Inventory tracking for this product is	<input type="text" value="enabled"/>			
	<input type="button" value="Update"/>			
<p>* Low stock limit: the quantity in stock when a notification is sent to admin</p>				

Product availability customer notification awaiting

Managing customer notifications

Notifications are not sent automatically to notification subscribers, to send out notification e-mails you need to approve the notification requests.









- **To approve a request**, place a check mark against each request you want to process and click on the '**Notify**' button. You will be redirected to 'Send Customer Notifications' page (See the section that follows after this section for details). After the notification is sent, its status automatically changes from 'Ready' to 'Sent'.
- 💡 **Please Note:** Only requests with 'Ready' status can be sent. Other requests will not be processed on the click of the 'Notify' button even if they are check marked. The total number of requests that will be sent is written on the button.
- If you do not authorize a notification request, place a checkmark against the request and click on the '**Decline**' button, the status of the request will be changed to 'Declined'.
- 💡 **Please Note:** Only requests with 'Waiting' or 'Ready' status can be declined. Other requests will not be declined on the click of the 'Decline' button even if they are check marked. The total number of requests that will be declined is written on the button. After you click on 'Decline' you will see a confirmation message, click on 'OK' to proceed with the operation.
- **To delete a request** from the store database place a checkmark against it and click on '**Delete**'.
- 💡 **Please Note:** Only requests marked as 'Declined' or 'Sent' can be deleted. Other requests will not be deleted on the click of the 'Delete' button even if they are check marked. The total number of requests that will be deleted is written on the button. After you click on 'Delete' you will see a confirmation message, click on 'OK' to proceed with the deletion.

Sending out customer notifications

After you submit a list of customer notification requests for sending, you will see the 'Send Customer Notifications' page where you can review notification messages to be sent to customers.

Send Customer Notifications

This section allows you to modify and send notification messages to customers.





Name	E-mail	Date	Type	Status	Details
 John Walker	 john@example.com	05/23/2005 15:32			Product: Acer TravelMate 354TE Price: was 3990.00 , now is 3590.00
 Giovanna Guest	 guest@example.com	05/27/2005 09:57			Product: Flight Simulator 2000

Reviewing customer notifications

To review and edit a message, click on the 'Edit' icon to the left from the notification details. Click on the 'Edit' button to the right of the message text if you want to modify it, and then click on the 'Preview' button to see the modified message (Figure below). When you finish reviewing the notification messages, click on the 'Send' button to send them out.

Send Customer Notifications

This section allows you to modify and send notification messages to customers.

Name	E-mail	Date	Type	Status	Details
 John Walker	 john@example.com	05/23/2005 15:32			Product: Acer TravelMate 354TE Price: was 3990.00 , now is 3590.00

Your store name: Price drop on "Acer TravelMate 354TE"

Dear John Walker,

you are receiving this message because you elected to be notified of the price changes on "Acer TravelMate 354TE" at our store.

We are glad to inform you that our price on "Acer TravelMate 354TE" has dropped down:

Product: **Acer TravelMate 354TE**

Price: **\$ 3,590.00** (~~\$ 3,990.00~~)

--

Thank you for using LiteCommerce shopping system

Phone: (555) 555-5555
 Fax: (555) 555-5555
 URL: http://

Editing customer notification message

After the messages are sent you will be redirected back to the 'Customer Notifications' page.

Default texts of e-mail notifications on product availability and price reduction are stored in the templates located at “skins/mail/en/modules/Product Adviser/notifications/” subfolder of your store installation and can be edited using Template editor. Editing an e-mail message on the 'Send Customer Notifications' page does not modify a corresponding template.

To modify a template, choose the 'Advanced templates' tab in the 'Template Editor' section of the 'Look&Feel' menu. In the inner box choose the 'E-mail templates' tab, and then proceed to 'modules' -> "Product Adviser" -> "notifications' (Figure below). Choose 'product' folder for subject and body of product availability message templates, and 'price' folder for price reduction message templates.


Admin menu :: Template editor :: skins/mail/en/modules/ProductAdviser/notifications



Basic templates | Mail templates | User-defined pages | **Advanced templates**


Note: For experienced users. You need to know HTML CSS JavaScript to edit template files manually. Please note that deleting or altering control constructions of template engine (HTML tags with non standard parameters or expressions in curly brackets) may result in improper operation of the software.

Customer zone | **E-mail templates** | Admin zone

Frequently used templates:

 skins/mail/en/order_processed/body.tpl - E-mail sent to customer when an order is processed

 ..  product

 price

▶ Remove Selected ▶ Copy ▶ Rename/Move ▶ New File ▶ New Directory ▶ Restore Selected From Repository

if you wish to restore all templates from the repository click the link below.
WARNING: ALL CHANGES MADE TO ALL TEMPLATES WILL BE LOST

▶ Restore All

Modifying default notification messages in Template editor



Please Note: Be very careful while editing templates. Mistakes can cause your store not to load and function properly. If required then always opt for Paid Professional Support by contacting sales@scorpioinformatics.com