

eRatex 1.12 Release Notes

October

SECURITY UPDATES

Address Validation: Shopper Visibility

Shoppers now receive a more informative notification when their shipping or billing information is incomplete during the checkout process. This new notification occurs only if the address information is complete enough to pass eRatex's built-in address validation but not complete enough to pass through the configured payment gateway's validation process.

As part of this enhancement, `ordererror.invalidaddress.fields` has been added to the list of string resources. The string value is a prefix to a series of shopper-facing notifications displayed as appropriate. Merchants do not need to take any action to enable this new behavior.

Guest Checkout Restrictions: Email Requirement

Shoppers are now required to provide an email address when Guest Checkout is enabled. Previously, shoppers were not required to provide an email address under certain conditions.

Merchants do not need to take any action to enable this new behavior.

Refer to [Guest Checkout](#) in the manual for more information.

Guest Checkout Restrictions: Better Messaging for Shoppers

Version 1.11 introduced functionality which allows administrators to limit which products shoppers are allowed to purchase through Guest Checkout. Administrators can use this feature to force shoppers to login when purchasing certain admin-defined products.

This version 1.12 introduces a new Setting which enables administrators turn on messages in Checkout when Guest Checkout is enabled and when shoppers have added login-restricted products to their cart. Messages that appear include product names which require login before the shopper may complete the checkout process.

Set `RATEX.Checkout.DisplayGuestCheckoutRestrictionMessages` to TRUE to enable extended messages in Checkout.

Refer to [Guest Checkout](#) in the manual for more information.

FEATURE UPDATES

PayPal Integration with Visual Ratex

Support for PayPal Checkout is now fully implemented.

PayPal has designated special “white-glove” staff to help merchants create new PayPal Business accounts. Details will soon follow.

Preorder Conversion: Lowest Cost Setting Fix

When converting preorders, it is possible to choose whether to convert via the most available product or the lowest cost available product. In earlier eRatex versions, there were specific scenarios where the choice to use the lowest cost product was not always honored. This has been fixed in version 1.12.

For more information, please refer to [Pre-Order Configuration](#) in the eRatex manual, specifically the Setting named `RATEX.TextbookPreorder.RequirementChoiceListByPrice`.

Merchants do not need to take any action for this setting to work as intended.

Product Display: Out of Stock Default

When a product's default variant is out of stock, the product page will now display properly. In earlier versions, certain product configurations would display blank product pages.

Merchants do not need to take any action.

Promotion Interactions with Bronto Marketing Platform

Improved support for Bronto when multiple promotions are in use during the checkout process. Please see the manual page [here](#) for details on how to enable Bronto Integration.

Merchants do not need to take any action to enable this improved support.

Quantity Calculation Improvements

In some edge-case scenarios, previous versions prevented the aggregation of identical products in the shopping cart. For example, the shopper adds Item A, Qty 1 to the cart, then later adds Item A, Qty 1 to the cart. eRatex now more reliably combines identical products in the cart and sums the Qty.

Merchants do not need to take any action to enable this improved functionality.

ADMIN FEATURE UPDATES

Best Sellers Report Improvements

The built-in Best Sellers report now enables administrators to filter by product type when running this report.

Please see the manual page [here](#) for information on running reports.