

ColorBurst RIP 6.1.3

What's New in Version 6.1.3?

- Fixed a problem with the XProof 3800 product where only the 3880 was available in the Printer Model popup within the Add Printer dialog.

Version History:

Version 6.1.2

- Fixed several problems with the installer when running 10.6 (Snow Leopard).
- Added support for the Epson Stylus® Pro 3880 printer. This printer was added to the Add Printer Dialog popup which required an update to the "DefinedPrinters.prt" file. Any printers previously created will have to be re-added to the list.
- Fixed the problem where the RIP could crash after canceling a job.
- Fixed the longstanding problem where subsequent jobs would not process after the previous job was canceled. It would just drop down to the Done list without printing.
- Fixed two problems with how Gray colors are processed through the RIP. If a particular input profile was chosen for Grayscale data, it would be used. However, if Convert to RGB or Convert to CMYK was chosen, it would not be handled correctly. This has now been fixed.

Version 6.1.1

- Fixed problems with InDesign CS3 and CS4 prints with crops or bleeds appearing at the wrong size within the RIP. When this happened jobs were cutoff.
- Fixed problems with QuarkXPress files appearing at the wrong size within the RIP. When this happened jobs were cutoff or would print with tearing.

Version 6.1

- ColorBurst now supports additional file formats. These include PSD, Camera Raw, PNG, BMP, JPEG2000 and several others. When users launch this version for the first time, existing items in the Job List or Done List will be moved to the Error Folder. If you have an important file you want to keep, drag it out of the list into the Finder using the current version. After launching the new version of the RIP you can drag this item back into the Job List.
- Users no longer need to create a defined-by-driver paper size when printing to ColorBurst from most applications! Instead, select custom from within the print dialog to automatically set the document size. This greatly simplifies the print process. Please review the documentation within the folder "Printing From Applications" for updated procedures for designing and printing files to the RIP.
- Fixed numerous bugs regarding file size and positioning on HM and non-HM printers. Be sure to follow the updated procedures as defined in the documentation within the "Printing From Applications" folder.
- PDF files will now appear in the RIP List with the correct initial orientation.
- Discovered and fixed the problem where install folders can become corrupt to the point where a re-install was necessary to get the application working again. This code change fixes the crash. For older versions deleting the Hot Folder will correct the problem.
- Fixed a problem with auto centering with only trim lines enabled.
- Fixed a problem where large custom color bars were not printing properly; they would occasionally print with an extra vertical advance in the middle of the color bar.
- A PostScript file (PS or EPS) with Use Page Settings enabled cannot be rotated to another orientation within the RIP (i.e. its orientation is fixed). Users have two options: rotate the file in the sending application to the desired orientation or disable Use Page Settings.
- A PostScript file (PS or EPS) with Use Page Settings enabled, will have Auto Rotate disabled.
- Altered the Eye-One iO Linearization Target that is added to the RIP List when using Print Linearization Target to match the one within the Images and Targets folder. The previous target was not correct and caused problems when reading the target.
- SpectralVision Pro has been updated to version 2.5.2 which fixes the problem where you could no longer save .ctg files for use with Print Certification.

Version 6.0.4

- Added a permission check within the ColorBurst folder at startup of the application. If there is sufficient permissions, the application will launch, otherwise the user will get a dialog explaining the problem and a solution.
- Updated the installer to set permissions within the ColorBurst folder as it is being installed.

Version 6.0.3

- Fixed a problem where Bonjour could not resolve the IP address of the printer when running on 10.5.6.

- Fixed a display bug where version 6 serial numbers were displaying as version 5 serial numbers within the About box.

Version 6.0.2

- Added an Advanced File Attributes dialog. This dialog allows you to override the width, height and positioning of a particular job. Once altered the original size is overwritten and the item's size is changed to reflect its new dimensions. This dialog is accessed via the Advanced button at the bottom of the File Attributes dialog. This button is available only when a PostScript or EPS document is double-clicked in the Job or Done lists. Users should exercise extreme caution when using this dialog since it could cause problems printing your image.
- Added a check for an existing printer before attempting to add a printer to the system. We do this at startup of the app. This was creating problems for non-admin users. Starting with Mac OS X 10.5.x, you now need to authenticate each time you add a printer (due to security issues). In a computer lab environment this can be a problem to authenticate each time the application is launched. This new check to see if the printer already exists fixes this problem.
- Added a 'Launch SpectralVision Pro' menu item to the Application Menu between 'PrintCertification Manager' and 'Preferences'. When chosen this will run the SpectralVision Pro application. When printing to the Epson SP7900 or SP9900 printers, the Linearization Tab within the Ink & Color Settings dialog is dimmed. Since users cannot get to the 'Launch SpectralVision Pro' button within this tab, we have provided another way to launch SpectralVision Pro.
- Updated SpectralVision Pro to version 2.5.1. This version fixed connectivity problems with the Eye-One spectrophotometer and updated targets and corresponding definition files for the Eye-One iO and SpectroScan targets for linearization. The Eye-One iO target for PrintCertification was also updated.

Version 6.0.1

- Fixed a problem where certain PostScript jobs were not being processed but were being moved to the error folder instead.
- Fixed a problem when printing a multi-page PDF with a PDF peripheral job. The first page would print correctly, but on subsequent pages the peripheral job would not print. This has now been fixed.

Version 6.0

- Added support for the Epson SP7900 and SP9900 printers.
- Added support for Linearization using the ColorMunki spectrophotometer from X-Rite.
- Added SpectralVision Pro 2.5. This version now has support for the ColorMunki.
- Updated documentation for version 6.
- Updated the ColorBurst Upgrade Assistant to support version 6.

Website:

<http://www.colorburstrip.com>

Email (ensure the email subject begins with 'ColorBurst RIP'):

Technical Support: support@colorburstrip.com

Copyright © 2002–2009 ColorBurst Systems (CSE, Inc.).
All rights reserved.