CS Xpose

Release 2.0
Release Notes

399Z3R409C

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Introduction

We are pleased to send you the latest revision of CS Xpose software. These release notes highlight the changes and improvements that were made to the 2.0 release of the CS Xpose software. Where appropriate, they refer you to the *Prinergy to Lotem 800 II / Lotem Quantum Connectivity User Guide* or *Prinergy to Dolev 800 V Family Connectivity User Guide* for more information. Changes made after the user guides were published are described in detail in these release notes.

What Is in These Release Notes

The release notes include the following sections:

Problems Fixed—lists problems that existed in the previous release of CS Xpose that have now been solved.

New Features—lists and describes new features that have been added to CS Xpose software.

Known Problems and Limitations—lists issues and problems that have not yet been resolved.

Problems Fixed

This section lists the problems that were fixed between Release 1.x and 2.0.

System slows down due to too many files in the queue

Previously, if there were too many jobs in the failed or completed queue, the system would slow down the system. Now, every 24 hours, or every time you restart CS Xpose, all jobs, except the last 20 in the failed queue and the last 30 in the completed queue, are deleted.

Messages "queue" every few seconds when the Lotem 800 II/Lotem Quantum family is in attention status

Previously, when the Lotem 800II / Lotem Quantum family was in attention status messages would queue every few seconds. This has been fixed.

Improvements to the Debug mode

Previously, in /Xpose/version/bin, CSXpose_debug_mode.bat opened CS Xpose in debug mode, and saved in /Xpose/version/logs a log file called engine.log. Now, CSXpose_debug_mode.bat automatically creates in /Xpose/version/logs the LogsArchive.cab file that contains the following log files:

- engine
- messages
- pltconfig
- Xpose_reg (it's the CS Xpose registry)

These files are used for troubleshooting.

Fixed Problems With Proofing on The Lotem 800 II/Lotem Quantum with Spectrum

Previously, you couldn't resubmit a one donor job.This has been fixed in CS Xpose 2.0

Previously, a color mismatch would occur when you submited a CMYK Spot TIFF.group.job to be imaged on process or special donor media. This has been fixed in CS Xpose 2.0.

Fixed Problems With PlateMaking on The Lotem 800 II and Lotem Quantum Family

Previously, if the Lotem 800 II/Lotem Quantum family device failed while loading the next separation's plate, the device would abort the exposing separation.

Previously, if a TIFF job failed and you resubmitted the job, CS Xpose would begin exposing the next separation, not the failed separtion. Now, CS Xpose begins exposing the failed separation.

New Features

This section lists features that have been added in the new release of CS Xpose software.

General New Features:

- Support for Lotem 3.75
- Support for the Dolev 800V, 800 V+, 800V2, 800V3
- Improvements to the Debug mode - Previously, in /Xpose/version/bin, CSXpose_debug_mode.bat opened CS Xpose in debug mode, and saved in /Xpose/version/logs a log file called engine.log. Now, CSXpose_debug_mode.bat automatically creates in /Xpose/version/logs the LogsArchive.cab file that contains the following log files:
  - engine
  - messages
  - ptlconfig
  - Xpose_reg

  Send the LogsArchive.cab file to your service representative to help them troubleshoot any problems you may be having with your system
- You can now set your system preferences via the Preferences dialog box
- Every 24 hours, or every time you restart CS Xpose, all jobs, except the last 20 in the failed queue and the last 30 in the completed queue, are deleted.
- The Platetest.zip file has been added to the samples folder installed by the Samples Installation wizard.
- When you lock the Queue Manager, the lock icon appears as red.
- Hot folders can now be configured to be sensitive to bitmaps or to Prinergy TIFF group jobs.
- You can now set your system preferences and job numbering via the Preferences dialog box
- You can now enable CS Xpose (via the Preference dialog box) to rotate an image 90 degrees to the right when it is sent to be exposed.
- The File Info dialog box initially only displays the file's parameters. To view a picture of the file, click the Show Picture button.
- Templates that are connected to a hot folder now display as orange.

New Spectrum Features:

- You can now resubmit one donor TIFF separations.

Known Problems and Limitations

This section lists software problems and limitations that are known to exist in CS Xpose. In many cases, the problems may be difficult to reproduce or occur infrequently. These problems should not prevent you from using the software. Problem workarounds and recovery procedures are provided where available.

No support for spaces, special characters, or ".p" in file names

Prinergy jobs and tiff files cannot contain spaces or special characters (such as #, %, @, /, \, and commas (,)) or the character string ".p". The only supported characters are: numbers (0…9), all letters (a…z, A…Z), underscores (_), and periods (.).

Prinergy Jobs Fail With Message "Could not accept jt because the output device has not started"

Sometimes, jobs fail in Prinergy with the error message: "could not accept jt because the output device has not started." when sending jobs from Prinergy for exposure on the Lotem Quantum.

Solution:

In the Prinergy Administrator, restart the CS Xpose JTP.

Known Problems And Limitations In CS Xpose 1-bit TIFF Workflow

This section lists software problems and limitations that are known to exist in the CS Xpose TIFF workflow.

CS Xpose 1 bit TIFF Workflow Does Not Support Unicode Character File Names Or Spot Colors

CS Xpose does not support Unicode character file or spot color names—for example, Japanese, Chinese, or Korean. If a 1 bit TIFF file or spot color name has unicode characters, it does not display correctly in the CS Xpose user interface. The unicode characters are converted to symbols.

Low Plate Output On The Lotem Quantum When Running a TIFF Workflow

The plate expose rate for the TIFF workflow, through CS Xpose to the Lotem Quantum device, is approximately 19 to 20 plates per hour. This is lower than the plate per hour expose rate for the Prinergy to Lotem Quantum direct connectivity workflow, which is the supported 24 plates per hour. CS Xpose, therefore, does not support the 24 plate per hour expose rate for the 1-bit TIFF workflow.

Negative Margin Values In Press Format Margins Are Not Supported

In the Press Format dialog box, in the margin boxes, you cannot enter negative press format values. CS Xpose does not support negative press format margin numbers.