

<b>Model:</b> <ul style="list-style-type: none"> <li>• TotalFlow Prep D3C505 (RAC)</li> <li>• TotalFlow Prep D3C512 (RE)</li> <li>• TotalFlow Prep D3C519 (RJ)</li> </ul>	<b>Date:</b> 07/27/2016	<b>No.:</b> Prep4.1.2
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<b>Subject:</b> TotalFlow Prep 4.1.2 Release		<b>Prepared by:</b> Mike Simpson, TotalFlow Development Project Manager
<b>From:</b> Production Print Business Group - Printing Systems Software		
<b>Classification:</b>	<input type="checkbox"/> Troubleshooting <input type="checkbox"/> Mechanical <input type="checkbox"/> Paper path <input type="checkbox"/> Product Safety	<input type="checkbox"/> Part information <input type="checkbox"/> Electrical <input type="checkbox"/> Transmit/receive <input checked="" type="checkbox"/> Other (Release/Patch)

**SYMPTOM/DESCRIPTION – 4.1.2 Release**

**CAUSE – n/a**

**SOLUTION/DETAILS**

The 4.1.2 release is a follow on point release to the English only 4.1.0 release from April 2016. 4.1.2 includes translations for French, Italian, German, Spanish, Dutch and Japanese. The following new features from 4.1.0 are included:

Feature	Benefit
<b>Generic Printer Support</b>	With version 4.1, we will offer the ability to connect to many PostScript printers available regardless of the vendor. This support will include most finishing and tray options. The connection requires Ricoh personnel to operate the feature mapping tool if the printer model has not previously been mapped. Please see Printer Connector read me file for details.
<b>Advanced Imposition</b>	Version 4.1 of Prep introduces an optional workflow activity based on industry leading technology to provide very advanced imposition, barcode, banner and marks capabilities. The 4.1.2 release contains additional advanced impositioning function beyond that provided in the English only 4.1.0. This includes templates and preset support and automated job submission via hot folders. This is an optional product feature. A 60 day trial license is included. However, this function is not yet translated to Japanese (this translation is planned in the 4.2 release in 2017).
<b>Bleed Edge Tabs</b>	New in 4.1 is the ability to provide bleed edge tabs. This critical new feature gives shop operators the option to offer creative in page tabs, with creative shapes and background colors.
<b>Advanced cropping</b>	Also in 4.1, a new cropping feature allows for the extraction of content from an existing page to establish the base image for a new job or page content. This greatly helps minimize work with such tasks as getting a business card off of an existing larger page, a common operation.
<b>New controls for color – b/w pages</b>	Version 4.1 will dramatically improve how color and b/w pages can be managed to better control costs per page and file sizes
<b>Task Manager has been replaced with a readily accessible event manager.</b>	Prep Task Manager has been incorporated into the main application and is no longer separate. Also, print job status and history is readily available, with event notifications

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See the NPLI for additional details.

The .iso files for the 4.1.2 release include full installers and documentation.

The following translations are included in the 4.1.2

- 4.1.2
  - French
  - Italian
  - German
  - Spanish
  - Dutch
  - Japanese

**SIGNIFICANT FIELD ISSUES ADDRESSED**

- RE160328 – Part of the Pop Up Screen is Not Available
  - Found in Prep 4.0.2 on Windows 8.1 systems
  - When using covers from the interposer upper tray as the input tray, the user must define the paper as Custom Paper but the "Custom Paper" button is not visible and is hidden after the status/options bar.
- DE25501 - error code: 101026, 2000000104 when building job
  - Found in Prep 4.0.1
  - The error is received and the job is not created: "Failed to incorporate original file / scanned data {0} into job. Error code: 101026, 2000000104"
- DE26760 – Could Not Create New Jobs After Upgrading from 4.0.1 to 4.1.0
  - Found in Prep 4.1.0 on Windows 10 Ent64 and Windows 8.1 Entx64
  - For New blank job, the following error is displayed:
    - Failed to get pre-input file information. Unknown error. Error code: 101043, 2010200108.
  - For Create new job, the following error is displayed:
    - File Removed: The following file are unsupported or corrupt and were removed from the job.