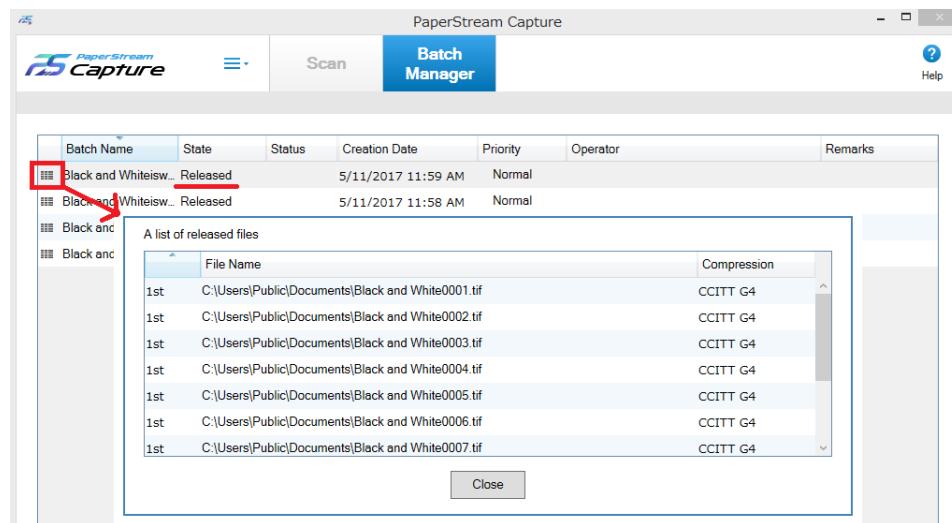


PaperStream Capture change history

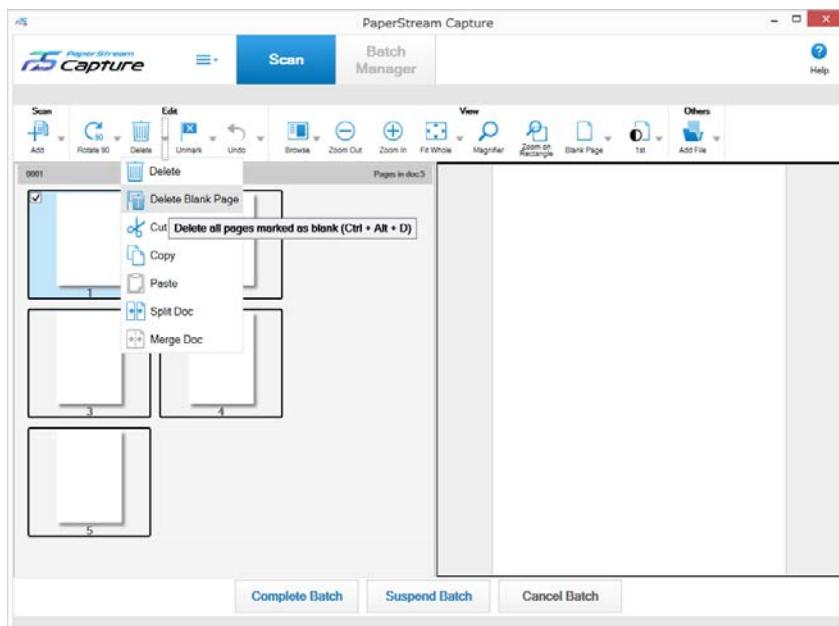
Version 2.1.0

New features and Improved Points:

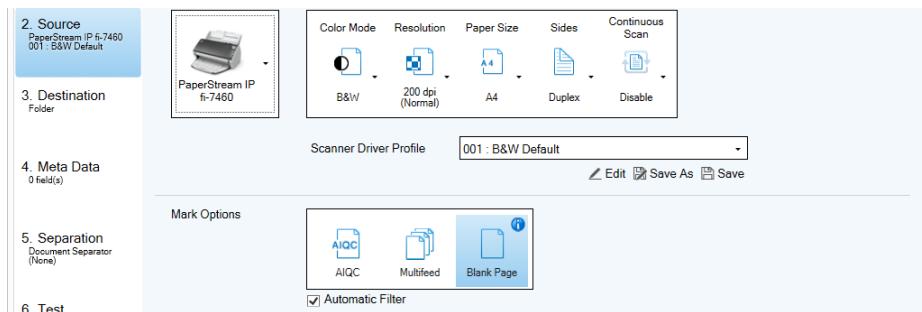
1. Output in the Multipage TIFF format is now available with Automatic color detection, Switch by Code Sheet, or Color by Length.
2. The maximum number of characters available for a batch folder name is extended from 15 to 32.
3. A list of file paths to released files is now available at the Batch Manager window.



4. fi-7700, fi-7600, and fi-7700S have been supported.
5. The UI has been modified in order to improve operability in deleting blank pages:
 - o The [Delete Blank Page] option has been added to the scan result confirmation window. With the option, all pages marked with the blank page mark can be removed at once.



- [Blank Page] has been added to the [Automatic Filter] option of [Mark Options] in the [Source] tab at the document profile definition window. When the [Automatic Filter] option is enabled with [Blank Page] selected, the blank pages alone can be shown after scanning.



6. The size of thumbnails in a document profile list can be set to [Medium] (the default size) or [Large] at [Profile Thumbnail Size] in the [General] tab of the Administrator Tool.

By switching the size of thumbnails to another, the size of icons and the number of characters available on the icons is changed.

Corrected issues:

1. In a domain environment, the naming rule <Station Name> did not set a computer name but a domain name.
2. In rare cases PaperStream Capture stopped responding when scanning documents under either of the following conditions:
 - Scan with a PaperStream IP (TWAIN) driver profile that is configured not to show previews during scanning.
 - After batch scanning, scan another document and add its pages at the end of the scanned images with a PaperStream IP (TWAIN) driver.
3. PaperStream Capture 2.0.1 worked differently from version 1.5.1 or earlier when the metadata field value alone is used for the file naming rule.
 - [1.5.1 or earlier]

All pages are output to files as long as the files have different names from the existing files. If there is a file with the existing name, the confirmation message appears but the message is incorrect.
 - [2.0.1]

The SX03068Q message appears when releasing files whether or not a file with the same name already exists. When you select Yes to the message, the first file will be released. When selecting No, the batch will be an error.
 - [2.1.0 (corrected)]

All pages are output to files as long as there are no files with the same name as existing files. If a file name is already used, a correct confirmation message appears.

Version 2.0.1

New features:

1. Ad hoc scan is added, which allows you to modify some of the settings (scanner setting, destination setting, etc.) extempore and scan without changing the original profile.
2. The batches that have been released will be automatically removed when the specified time has elapsed. Now the period of time can be specified in days.
3. Insertion of multipage PDF files as well as single PDF files is available on the edit window in the [Scan] tab.
4. The naming rule for output files has [Sheet Counter] for indicating the number of sheets.
5. In the [Source] panel, [Show Images During Scan] and [Release After Scan] can be

simultaneously specified for [Display Options] now.

6. The warning icon is not put on a document profile icon on the [Configure Profiles] tab even when the document profile contains a warning message.
7. The following tooltips for batches appears on the [Batch Manager] window:
Destination, Total Docs, TotalPages, Name Rule for Folder Name, Name Rule for File Name.
8. When batches that are released or temporarily saved are aborted, the status [Aborted] is put on the batches on the [Batch Manager] window so as to distinguish those batches from [Exception].
9. One of the following icons appears in the title of the [Batch Manager] tab when you have a batch where you need to respond during release, an errored batch, or a batch that could be saved temporarily or could not be saved:

Icon	Batch status
	appears when you have a batch where you need to respond during release (ex. confirmation message)
	appears when you have an errored batch
	appears when you have a suspended batch

10. The menu [Merge Doc] is added to the context menu in the edit window in the [Scan] tab.
11. Shortcut keys are assigned to all the operations so that you can operate the screen by keyboard.
12. You can exit from the [Draw Zone] mode by right clicking in the [Scan] tab or [Define Area] window.
13. Pressing the [Return] button on the [Define Area] window closes the window even while being in the [Draw Zone] mode.

Improved Points:

1. Fixed the problem where the configuration set to [Zoom in] or [Zoom out] is reset when you switch the modes to [Browse] at the edit window in the [Scan] tab.
2. When you add separators or move pages at the edit window in the [Scan] tab, the thumbnails in the left pane are displayed based on the location of the specified page for better operability.

Corrected issues:

1. The following incompatibility between PaperStream Capture 1.0 and 1.5 has been fixed:
The save destination folder set to FTP is different between 1.0 and 1.5. (This is a fix to PaperStream Capture 1.5 that used to treat user's home directory as the root directly.)
2. Fixed the problem that the file-with-the-same-name-already-exists message SX03068Q does not appear under the following conditions:
 - o Single page file is set to output file format; AND
 - o Metadata filed value is used for file naming rule; AND
 - o Page Counter is not used
3. Fixed the problem that JPEG compression ratio does not work.

4. Output file names become abnormal when "Optional character string" is used for the naming rule of a file name.
5. Revised the Help to add the information that supported PDF/A format means PDF/A-1b.
6. Fixed the problem that there was a difference between a value of [Document Counter] included in the [Index File] file names and the one in the output file names.
The rule of [Document Counter] of the [Index File] file names has been revised as below:

PaperStream Capture 1.5 or earlier	The value starts with 1 every time the file is released. The maximum number of the value is 9999.
PaperStream Capture 2.0 or later	The value starts with the number set to the [Document Counter] value of the first output file. The digits of the value conforms to the setting of output file names.

Attention:

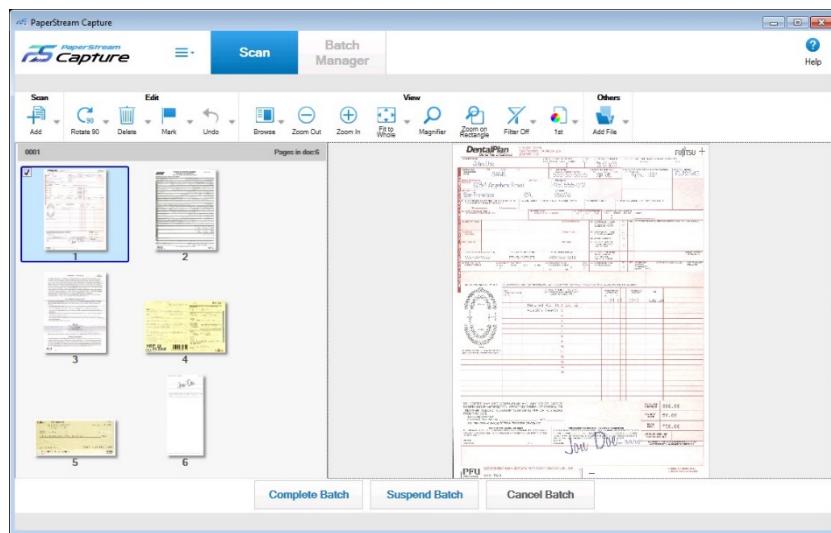
PaperStream Capture version 1.5 or later has the following differences in performance from version 1.0:

- When using PaperStream IP (TWAIN), its version must be 1.21 or later.

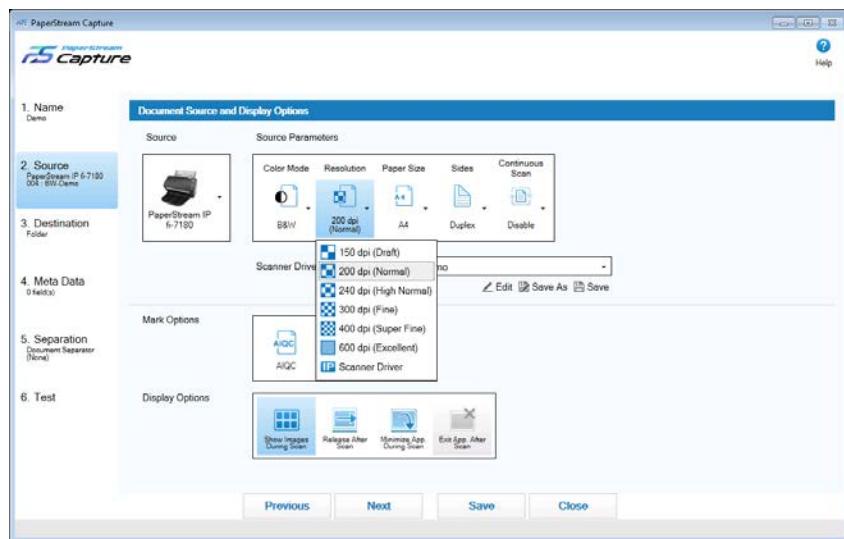
Version 1.5.1

New features:

1. A major update has been made to the user interface. Functions below have been expanded.
 - Scanned images can be confirmed by Browse view (displaying thumbnails and previews in one screen).



- The batches in process can be viewed in a list.
 - Document profiles can be sorted by the modified date/creation date/name.
 - Up to 200% display scaling is supported.
2. PaperStream Capture can browse, edit, or save parameters frequently used on a PaperStream IP (TWAIN) driver as a profile of PaperStream IP. (only browse parameters on a PaperStream IP (ISIS) driver)



3. An area set for Barcode/Zonal OCR can be moved or changed after scanning. The recognition can be performed again to the reset area.
4. Release process can be performed in parallel with the next batch.
5. Multi-level folder hierarchy is supported in the Naming rule.
6. Document Separation using blank pages is supported. A function to mark the blank pages is added.
7. Multi-page TIFF files can be inserted in the Insert File function.
8. Linkage with Microsoft® SharePoint® Server 2013 is supported.
9. Aztec Code can be recognized when 2D Barcode for PaperStream is installed.
10. Keyboard shortcuts are customizable to the user's preference.
11. The "Front-Back-Merging" function of PaperStream IP (1.40 or later) is supported.

Attention:

PaperStream Capture version 1.5 or later has the following differences in performance from version 1.0:

- When using PaperStream IP (TWAIN), its version must be 1.21 or later.
- A line feed in the recognition result of barcode or zonal OCR is output as a space.
- Document Separation using the job separator sheets (special papers with a cutout) is no longer available. Please use a different separation method such as Patch code instead.
- The setting [000: Current Setting] on PaperStream IP driver can no longer be selected as a document profile for PaperStream Capture.
- Image files will be deleted from PaperStream Capture when they have released to SharePoint, FTP, or other applications.
- In multi-image output, the second and third images will be also exported to SharePoint, FTP, or other applications.

Version 1.0.12

Improvements:

- Windows® 10 is supported.
- Overall improvement has been made to the performance in the processing related to outputting and displaying PDF files.

Corrected issues related to Windows® 10:

- The application stops responding when scanning with Two-dimensional Codes (QR Code, PDF417 or Data Matrix) being specified.

Corrected issues:

- A file uploaded to FTP server may remain in local folder even after successful completion of release.
- The [Scan] or [Send to] button does not start scanning after an error message is caused by some specified operations.
- When uploading multiple files including large files to SharePoint Server, some of the large files may not be uploaded but they appear to be successfully uploaded as long as the last file of all files is uploaded successfully.

Version 1.0.4

Added improvements:

- Added the feature to edit the separator when the scanned image is displayed in the thumbnail view after scanning.
- Added the feature to edit the file name after releasing.
- Added the feature to split the batch by using [Patch Code Detection] of PaperStream IP (for TWAIN only).
- Added Turkish to the display language in the user interface.
- Added Data Matrix format in supported Two-dimensional barcodes.

Note:

Two-dimensional Codes are available when 2D Barcode for PaperStream has been installed.

- Revised the warning messages to be displayed in one message window if there are two or more warning messages when specifying naming rule.
- Able to select the thumbnail image that is displayed in detailed page view when returning to the thumbnail view.

Corrected issues:

- Fixed the defect that the Windows Desktop Search may not be able to find the texts in the searchable PDF file outputted by this software.
- Fixed the defect that PaperStream Capture may not start in the computer where certain third party software is installed.

Version 1.0.2

Added improvements:

- Some user interfaces are being revised.
- Added displaying in Arabic in the user interface.
- Added Operation pattern of checking image during scanning.
- Added the command to operate from keyboard and right clicking on the mouse.
- Added Undo/Redo function in the menu of [Scan] window.
- Improved the image quality of thumbnail.
- Added the command to scroll up/down by moving the mouse wheel in the image display area.

- Added the function to display a monochrome image in grayscale.
- Improved the ability to view the destination easily when moving a page by dragging and dropping in the thumbnail image display area.

Corrected issues:

- Fixed the defect that even if a document name is selected, the thumbnail in the document will not be selected when dividing a document using barcodes.
- Fixed the defect that the PaperStream Capture may exit abnormally when a PDF file is created.

Version 1.0.3 (fi-7280, fi-7260, fi-7180 and fi-7160 Only)

Corrected issues:

- In rare cases, Hang-up error occurs after scanning approximately 1000 sheets.
- Revised the highlighted color when AIQC (Automatic Image Quality Checker) or multi-feed is detected.
- Changed the name of the sample profile.
- Application may exit suddenly when using touch panel computer.