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Version 13.1.0.1 -> 13.2.0.1  
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Fixed problems

1. The specific applications (Adobe(R), Photoshop(R), Acrobat(R)) show error, when scanning.
2. The bellow functions are not available with some specific application.
  - Deskew
  - Automatic Crop
  - Automatic Image Orientation
  - Border Removal
  - Hole Removal
  - Blank Page Removal
3. Some specific application does not work without driver's UI, after "No Paper Error" occurred.

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Version 12.0.0.0 -> 13.1.0.1  
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1. (Fix) When setting Border Removal to Automatic and Background to Black, an application error occasionally occurs.
2. (Fix) Some minor bugs are fixed.
3. Add "Turkish" to Automatic Image Orientation function.

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Version 10.1.0.0 -> 12.0.0.0  
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Fixed problems

4. The scan finishes with error in case of CAP\_XFERCOUNT value over driver setting.
5. The error checking of enumerate parameter of the capabilities have some problems.
6. The specific Java applications looks freeze after scanning with error.
7. The print counter of the Imprinter is updated after scanning with Paper JAM error in case of "Starting Number Automatic Increment" function is OFF.
8. The Error occurs in handling the ICAP\_BITDEPTH in specific applications.
9. To reduce the size of the [TWAIN] dialog box.

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Version 10.0 -> 10.1.0.0  
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1. To support the operating system.

Add "Windows® XP 64bit", "Windows Server® 2003", "Windows Server® 2008", "Windows Server® 2012"

2. Can continue when paper jam occurred

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Version 9.2-> 10.0  
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1. To support for 64 bit application.

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Version 9.1-> 9.2  
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1. To support the distance between documents for Multi-Crop setting.

2. Fix:A scan may be unable to be stopped.

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Version 9.0-> 9.1  
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1. Border Removal is improved.

2. Some bugs are fixed.

Decimal point can not be input in customized dialog for some languages.

Deskew function does not work properly.

[Note]

When using the Automatic Image Orientation function for Simplified Chinese, Traditional Chinese, Korean and Russian, the OCREngine software must be installed.

But an old version of OCREngine software must be installed with CD including TWAIN driver in advance to install the downloaded OCREngine software.

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Version 8.30-> 9.00  
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1. To support 'Help' function.

2. A scanning speed is improved at the following condition.

Black and White/Deskew/Smooth

Black and White/Automatic Image Orientation

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Version 8.20-> 8.30  
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1. To support JPEG and TIFF compression file transfer.

2. (Fix) Double Exposure does not work properly.

- 1.Flatbed option(KV-SS080) is available.
- 2.The '2-Page Separation' function is available.
3. To support 'Automatic Image Orientation' function.
4. To support 'Background Removal' function.
5. To support Border removal width and Remove shadow width settings.
6. (Fix) CAP\_FEEDERLOADED return 'FALSE' even if Paper is set to ADF.
7. (Fix)User Interface is displayed momentarily in No-UI Mode.

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