#### Wide Format Scanning and Copying Software

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#### Installation

This software can be run on Windows 2003 Server (Standard Edition) as well as on 32 and 64 bit versions of Windows XP (Pro), Windows Vista (Business) and Windows 7 (Professional).

At first start-up you are required to specify a serial number. The serial number is located on the CD cover.

#### **Version Changes**

#### Changes from 1.6.8 to 1.6.9

22673	Fix	Installation problems on some systems
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#### Changes from 1.6.7 to 1.6.8

22454	New	Support for Canon iPF6300S and iPF8300S
22292	Fix	Flatbed scanners: Application crash if scanning full size originals using auto size.
22270	Fix	CIS scanners: Potential crash when scanning using auto size.
22231	Fix	Unable to use Japanese characters in PDF file names.
22201	Fix	Rotation not applied when using TWAIN
22261	Fix	Printer Info was not shown for HP DesignJet 4000/4020/4500/4520
22427	Fix	Epson Stylus Pro 7700/9700 scaling and media size problems on certain medias.
22358	Fix	Flatbed scanners: Horizontal cropping does not work
22316	Fix	Unable to save input size / crop size

### Changes from 1.6.6 to 1.6.7

22125	New	Help added in German, Spanish, French and Polish.
22159	Fix	Unable to print to HP printers connected via USB.

#### Changes from 1.6.5 to 1.6.6

21875	New	Support for HP DesignJet T2300(ps), T7100(ps), T770(ps) 24", Z2110, Z5200(ps), Z6200(ps)
21090	New	Support for HP DJ T1200ps
21878	New	Support for "Custom Papers" on HP printers having this feature.
21321	New	Generated PDF files now comply with the PDF archival definition (PDF/A).
22053	New	Scaling extended to 1 to 10.000%.  Number of copies extended to 9999.

21896	New	Mutoh RJ-90x printing speed improved for fast and normal quality.
21836	New	Support for Canon iPF6300, iPF6350, iPF8300, iPF8310
21881	New	Support for Canon iPF815, iPF825
21689	Fix	The "Document Name" in windows printer spooler for HP DJ T1200 showed invalid document name.
21925	Fix	Mutoh RJ-90x application driver did not support printing indexed color images.
21880	Fix	Print Queue in Printer Information did not show any jobs
21948	Fix	Size detect error on Flex50i fixed
21931	Fix	CCD scanners: Auto paper size detection improvements introduced in v1.6.5 further refined.
21992	Fix	CIS scanners: Auto paper size detection improvements introduced in v1.6.5 further refined.
20085	Fix	Unable to copy to HP DJ Z2100 and Z3100 with auto length
19516	Fix	"Cancel All Documents" in Print Queue had no effect.
21981	Fix	CCD scanners: TWAIN timeout problem on flatbed models when terminating scans made through/via TWAIN.
22046	Fix	Using ICC on T7100 results in dark copies
22049	Fix	Scan using (auto)align/rotate result in aliasing artifacts
22087	Fix	Printer Info panel; improved update speed when printer is turned off
22089	Fix	Media name selection (under Color Management panel) not available when using 1 bit Image types (i.e. Adaptive Threshold and Fixed Threshold).

# Changes from 1.6.4 to 1.6.5

21629	New	Support for Epson Stylus Pro 7700/9700
21409	Fix	CIS scanners: Improved auto paper size detection.
21704	Fix	CCD scanners: Improved auto paper size detection.
21760	Fix	User interface missing features for Korean language
21327	Fix	Added single sheet feed option on Canon iPF75x
19843	Fix	CIS scanners: Improved descreening option.
21813	Fix	In Options settings; Auto scan length was not updated when changing unit of measure.
21370	Fix	In Copy task; maximum number of copies increased from 9 to 999.

# Changes from 1.6.3 to 1.6.4

21091	New	Chinese help added.
20995	Fix	Printing on HP DesignJet T770 and T1200 did not start before the scan was finished.

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	20989	Fix	Some error messages during start of scanning did not show correct text.

# Changes from 1.6.2 to 1.6.3

20553	New	Added Polish program translation
20697	New	Support for HP DesignJet Z3100ps/Z3200/Z3200ps
20796	New	Support for HP DesignJet T610ps/Z2110/T620ps/T770ps
20794	New	Support for imagio MP W3600 and imagio MP W2400
20694	New	Support for HP DesignJet 110
20582	Fix	When copying to HP DesignJet Z6100 error "Disk is Full" occurred
20174	Fix	When an installed printer is in error Nextimage reports 61-22 "Could not create instance of CtxPrinter".
20802	Fix	Some error messages during scanning did not show correct text

# Changes from 1.6.1 to 1.6.2

20503	Fix	With Batch mode enabled, changing the "Image type" setting did not always take effect.
20443	Fix	Crash during file open of very large b/w files
19996	Fix	Image distortion occurring when the scanner pauses during the scan – scanning 600dpi or higher using Adaptive Threshold or Indexed Color mode on CCD scanners.

# Changes from 1.6 to 1.6.1

	New	Windows 7 (Professional) support. For both 32 and 64 bit platforms.
	New	Translations into supported languages
20244	New	Support for Canon iPF 6200
20169	New	Support for HP T620
20133	New	Now supporting left offset adjustment for CIS scanner models also
19987	New	The email one-touch event (scanner one-touch button) now starts a scan to email operation
19983	New	Support for HP T1200
19982	New	Support for HP T770
19800	New	Support for HP DJ510 and DJ510 PS
19744	New	Licenses for 24" scanner models versions introduced
19711	New	Memory resident version of TWAIN driver specifically designed for low end target PC's
18770	New	Allow batch scanning in TWAIN driver

20285	Fix	When copying using clc some saturated yellow colors turned dark/brown in the copy
20283	Fix	Copying with auto length did not work correctly on some printer model (eg HP z6100)
20062	Fix	Some controls in the panels could experience bad layout on 64 bit Windows
19994	Fix	When viewing a 1 bit image in the File task some strange 'ghosting' could occur after zooming and panning a bit
19592	Fix	Fixed application error when printing grayscale on Ricoh Aficio MP W2400
19580	Fix	Detail scans were lost when resetting some individual settings
19574	Fix	Fixed application error when detail number 2 were delete in Adaptive Threshold mode
19573	Fix	Purple line were created when printing color patch sheet on Canon iPF 755 and 820
19561	Fix	Change of settings did not always get applied to details immediately when set
19555	Fix	Long Save-as path were truncated in the bottom status line when in Full screen
19515	Fix	When deleting a numeric value in a control using the backspace key, the value is now set to the default instead of an arbitrary value
16558	Fix	Some drop-down menus were shown on secondary monitor when two monitors were connected
16121	Fix	When using Large Size DPI settings in Windows the UI had visual artefacts

#### Changes from 1.5.2 to 1.6

	New	Touch screen enabled user interface
19461	New	Support for HP 4520mfp and 1120mfp
19288	New	Support for Canon iPF605, iPF650, iPF655, iPF750 and iPF755 added (qualified with Plain Paper and Coated Paper only)
19003	New	Preset name now remembered between starts
18931	New	Added support for Canon iPF6000S
18723	New	Now supports PDF v1.4
18253	New	Limit media source selection based on individual model capabilities for Canon printers
18143	New	Added support for HP T1120, 4020 and 4520
17905	New	Added printer profile for T610
17847	New	Now allowing higher preview scan dpi
17834	New	Added support for Canon iPF720, 810 and 820
17195	New	Added default ICC choice

17170	New	Now the measure tool also reports distance in pixels
16826	New	Selected preset is not remembered between startups
16692	New	Drag and drop support
16345	New	Added new file naming fields <user> and <domain></domain></user>
15753	New	Allow double-click to insert field
15646	New	New right-click menu entry in detail pop-up menus for selecting current detail
14746	New	The measure tool now also shows length in pixels and absolute and relative angle
14739	New	Now possible to align using the measure tool
14064	New	Application now starts up in the last active Task
13652	New	Support for PNG added
11670	New	Customer experience program introduced
18717	Change	Rotate/Mirror panel changed
18707	Change	Reduced memory footprint significantly
18517	Change	Enhance gray algorithm made more aggressive to make better gray results always
18513	Change	Solved issue with some external viewers not being able to view our lzw compressed files
18512	Change	No longer allows unsupported media choices on HP DJ 1120
15200	Change	Now scan frames are reset to only one when new prescan is made or if a new original is loaded
14730	Change	Now only scanner related ICC profiles are shown in the input list.
19350	Fix	Fixed exception when opening files that are very wide and short
18989	Fix	Printer driver setting no longer stored if cancel is pressed
18808	Fix	Sometimes extra white was printed on an Canon iPF820
18754	Fix	Autolength from empty scan in TWAIN mode does not work
18610	Fix	A exception could occur during file save due to an uninitialized variable
18559	Fix	A blank filename in a preset was not applied correctly when preset was choosen
18558	Fix	Changing presets did not always set the file type correctly if image types were different
18522	Fix	Resize now works correct under SCAN task
18515	Fix	Issue with cyan lines in prints solved
18511	Fix	Fixed problem scanning to DWF

18499	Fix	Error during write of Jpeg files with more than 4GB data fixed
18440	Fix	Improved print quality of thin lines
18196	Fix	A JPEG only preset applied in BW image type caused an error
18168	Fix	Better cancel of print/copy jobs already started.
17905	Fix	Choosing "Fast" mode caused the image to be printed at double scale on HP T610 printer
17113	Fix	Better error handling when specific rare camera related scanner error occurs
16561	Fix	One-touch scanning now support more than one scanner installed
15913	Fix	Exception failure was generated when JPX file had corrupt header
15787	Fix	Consistent range behaviour for integer combo's with edit
15410	Fix	Numeric file format parameters are now validated

#### Changes from 1.5.1 to 1.5.2

18581	Fix	Resizing more that 100% caused a cropped output image
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# Changes from 1.5 to 1.5.1

18834	New	Support for Canon iPF720, 810 and 820
18064	New	Introduced new option for Enhancement of horizontal accuracy for CIS scanner models
17902	New	Support for HP T610
17714	New	Russian translation introduced
17321	New	Japanese help included
18506	Fix	TWAIN data source did not work if old version common library was installed in WINDOWS folder
18257	Fix	Minor correction in the English help
18185	Fix	TWAIN data source did not respond properly to close command
18138	Fix	Fixed problem when selecting HP DesignJet 4000, 4000ps, 4500, 4500mfp, 4500ps printer models
18077	Fix	Vertical correction factor was not applied correctly.
18069	Fix	Sometimes CALS files where invalid
18032	Fix	Corrected wrong defaults in BW adaptive on some models.
17904	Fix	Choosing Fast mode on T610 printer caused double size print output

### Changes from 1.0.2 to 1.5

17417	New	Shortcut Ctrl+Ins used for Frame+ tool.
17333	New	Now the resolution type is shown in the panel titelbar if it differs from normal.
17332	New	Optimized performance in the BW line preset.
17194	New	Now show the same dialog that is shown when pressing the Save As -> Browse button if the file name is invalid when Scan is pressed
17180	New	Added support for Canon iPF 8000S, 8100, 9000S and 9100 printers.
16980	New	Now it is possible to scan more scans in a single TWAIN acquisition session.
16828	New	High quality scaling of image in viewer. This gives a smoother and more correct representation of the image when zoomed out.
16800	New	Support for writing DWF files
16786	New	Revised layout of index color palette panel. See also change 13483 below.
16780	New	Scan to email support added
16691	New	Color CAD and map preset threshold value is now set to 5
16343	New	Folder TextBox, allowing folder setup, added to dialog shown when 'if file exists ' option is set to 'Ask'.
16262	New	When scanning auto length you can now see the width on the sub panel title bar
16577	New	Added TWAIN driver capability
16518	New	Now able to edit filename when using Browse under File Already Exists dialog
16416	New	File name field are no longer case sensitive
16383	New	New image viewing during final scanning/copying that allows for better inspecting of image details.
16264	New	New Check Scan feature for easy opening the last scanned file.
15915	New	Now the preview and all detail scans are cleared when another scanner is selected
13483	New	Automatic creation of indexed color palettes and possibility of changing the palette colors.
17429	Change	Some image adjustment settings in predefined presets changed.
17363	Change	No longer including setting not relevant to the image quality as part of the predefined presets
17405	Fix	The white point slider curser key increment step set to 1.
17388	Fix	Fixed behaviour when user is asked to re-insert media.
17366	Fix	Gray balance button is no longer disabled after opening a 24 bit color file.
17350	Fix	For BW fixed threshold the Detail scans did not represent the effect of negative original correct.
17210	Fix	Solved problem with bad match between preview scan and final scan in BW threshold on some scanner models.

17095	Fix	Fixed application error when browsing and saving to CALS
17047	Fix	Clicking panel header text field now causes panel expand/collapse + Dropdown expand/collapse.
16957	Fix	Auto enhance B/W was not always consistently calculated
16937	Fix	In some situations an old auto size could be used for a new original
16927	Fix	Saturation did not have the same effect in the scanned file (or print) as in the did in the preview
16896	Fix	Fixed Bad error/warning message when some scanners were on standby.
16820	Fix	Insert field button state now set properly after pressing panel title
16765	Fix	The enhanced resolution type for BWA was not remembered between start-ups
16717	Fix	Sometimes an error message occurred when using the black/white point picker
16716	Fix	The final scan was much too short when using both auto size and auto enhance BW
16691	Fix	Corrected the default value for Sharpen threshold in a preset
16679	Fix	The level of detail in BWA image type was not the same in the detail scans as in the final scan
16657	Fix	The application could crash if an attempt to close it during start-up was made
16615	Fix	Now show correct title of installed version in about box
16613	Fix	The scan process could become very slow for very narrow scans
16604	Fix	Gray Balance picking was slow in some cases
16603	Fix	An error could occur if placing the paper frame just outside the image data border
16580	Fix	The file extension could get lost in the browse dialog
16576	Fix	Spurious "rainbow"-effects in the preview eliminated
16573	Fix	Black/white point picker got the wrong value when rotation is set
16571	Fix	Could now run CLC wizard on second scanner connected
16559	Fix	Viewer could get corrupted behaviour after cancelling a print in File task
16554	Fix	Now the patch sheet is ejected properly after making CLC
16534	Fix	Error message was shown if a BW only scanner was connected at the same time as a Color scanner
16524	Fix	Filename was empty during Browse under File Already Exists
16519	Fix	There was no file filter in Browse under File Already Exists
16518	Fix	Now using save as dialog, instead of open file dialog, when "if file exists is set" and file exists.
16505	Fix	Clearer detail thumbs.

16473	Fix	It was not possible to select a media with color management set to none
16433	Fix	Auto size handling on flatbed scanners models as not correct in situations with fixed output size
16417	Fix	Zoom area changes strangely when changing image type
16416	Fix	File name fields are no longer case sensitive
16415	Fix	Some zoom tools got disabled temporarily after a print
16279	Fix	Old details scans was not always cleared when changing resolution
16260	Fix	No longer automatically zooms to all when changing image types
16221	Fix	Improved TAB behaviour in panels
16218	Fix	Sometimes the File type changed when using Browse dialog
16180	Fix	CLC wizard failed on non-color scanner
16144	Fix	RLE compression is not allowed for top down direction for BMP format
16125	Fix	Do not allow user to select non-output icc profile during Output ICC Wizard
16085	Fix	Sometimes Indexed Color Palette must be selected twice to be active
16068	Fix	Cancelling save in filetask could make the viewer corrupt
16061	Fix	Sometimes the file dimensions was off by 1 pixel in input file panel
15992	Fix	The histogram stopped updating after a cancelled scan

# Changes from 1.0.1 to 1.0.2

17017	Fix	Auto-size could become unstable if application have been run in demo mode.
17016	Fix	Auto-size made were not robust for some scanner models.

#### Changes from 1.0 to 1.0.1

16741	Fix	Spurious crash could occur if a HP printer was selected but not online.
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#### Version 1.0

New	This is the first version

# **Supported Printers**

The application supports the below range of printers. If you do not find the relevant printer in the list, many other printers are indirectly supported by creating your own Printer Profile, or by printing to a hot-folder.

- Canon BJ-W3000
- Canon BJ-W3050
- Canon BJ-W7000
- Canon iPF500

- Canon iPF5000
- Canon iPF510
- Canon iPF5100
- Canon iPF600
- Canon iPF605
- Canon iPF610
- Canon iPF650 (qualified with Plain Paper and Coated Paper only)
- Canon iPF655 (qualified with Plain Paper and Coated Paper only)
- Canon iPF6000S
- Canon iPF6100
- Canon iPF6200
- Canon iPF700
- Canon iPF710
- Canon iPF720
- Canon iPF750 (qualified with Plain Paper and Coated Paper only)
- Canon iPF755 (qualified with Plain Paper and Coated Paper only)
- Canon iPF810 (qualified with Plain Paper and Coated Paper only)
- Canon iPF815 (qualified with Plain Paper and Coated Paper only)
- Canon iPF820 (qualified with Plain Paper and Coated Paper only)
- · Canon iPF825 (qualified with Plain Paper and Coated Paper only)
- Canon iPF6300S
- Canon iPF8000
- Canon iPF8000S
- Canon iPF8100
- Canon iPF8300S
- Canon iPF9000
- Canon iPF9000S
- Canon iPF9100
- Canon W6200PG
- Canon W6400D
- Canon W6400PG
- Canon W7200
- Canon W8200
- Canon W8200PG
- Canon W8400
- Canon W8400D
- Canon W8400PG
- ENCAD NovaJet 500
- ENCAD NovaJet 630
- ENCAD NovaJet 700
- ENCAD NovaJet 750
- ENCAD NovaJet 850
- ENCAD NovaJet 1000i
- ENCAD NovaJet PRO 600e
- ENCAD NovaJet PRO
- ENCAD NovaJet PROe
- EPSON STYLUS PRO 4400
- EPSON STYLUS PRO 4800
- EPSON STYLUS PRO 7000
- EPSON STYLUS PRO 7400
- EPSON STYLUS PRO 7600
- EPSON STYLUS PRO 7700

  EDGON STYLUS PRO 7700
- EPSON STYLUS PRO 7800
- EPSON STYLUS PRO 9000
- EPSON STYLUS PRO 9400
- EPSON STYLUS PRO 9600
- EPSON STYLUS PRO 9700EPSON STYLUS PRO 9800
- EPSON STYLUS PRO 10000
- EPSON STYLUS PRO 10600
- Gestetner GWD2004
- Gestetner GWD2006
- Gestetner SP W2470
- HP DesignJet 70
- HP DesignJet 90
- HP Design let 120
- HP DesignJet 120

- HP DesignJet 130
- HP DesignJet 500 (HP-GL/2)
- HP DesignJet 500PS (HP-GL/2)
- HP DesignJet 510 (HP-GL/2)
- HP DesignJet 510PS (HP-GL/2)
- HP DesignJet 750C
- HP DesignJet 800
- HP DesignJet 800PS
- HP DesignJet 1050C
- HP DesignJet 1055CM
- HP DesignJet 2000CP
- HP DesignJet 2500CP
- HP DesignJet 3000CP
- HP DesignJet 3500CP
- HP DesignJet 4000
- HP DesignJet 4000ps
- HP DesignJet 4020
- HP DesignJet 4020ps
- HP DesignJet 4500
- HP DesignJet 4500mfp
- HP DesignJet 4500ps
- HP DesignJet 4520
- HP DesignJet 4520mfp
- HP DesignJet 4520ps
- HP DesignJet 5000
- HP DesignJet 5000PS
- HP DesignJet 5500
- HP DesignJet 5500PS
- HP DesignJet T610
- HP DesignJet T610ps
- HP DesignJet T620
- HP DesignJet T620ps
- HP DesignJet T770
- HP DesignJet T770ps
- HP DesignJet T770 24
- HP DesignJet T770ps 24
- HP DesignJet T1100
- HP DesignJet T1100ps
- HP DesignJet T1120
- HP DesignJet T1120mfp
- HP DesignJet T1120ps
- HP DesignJet T1200
- HP DesignJet T1200ps
- HP DesignJet T2300
- HP DesignJet T2300ps
- HP DesignJet Z2100
- HP DesignJet Z2110
- HP DesignJet Z3100
- HP DesignJet Z3100ps
- HP DesignJet Z3200
- HP DesignJet Z3200ps
- HP DesignJet Z5200
- HP DesignJet Z5200ps
- HP DesignJet Z6100HP DesignJet Z6100ps
- HP DesignJet Z6200
- HP DesignJet Z6200ps
- HP DesignJet T7100
- HP DesignJet T7100ps
- imagio MP W3600
- imagio MP W2400
- Lanier LP124wLanier LW324
- Lanier LW326
- MUTOH RJ-900C
- MUTOH RJ-901C

- MUTOH RJ-4000
- MUTOH RJ-4100
- MUTOH RJ-8000
- NRG MP W2400
- NRG MP W3600
- NRG SP W2470
- Oce 535X-42
- Oce 535X-60
- Oce 535X-600-42
- Oce 535X-600-60
- Oce CS5050
- Oce CS5070
- RICOH Aficio MP W2400
- RICOH Aficio MP W3600
- RICOH Aficio SP W2470
- Roland Hi-Fi JET FJ-40
- Roland Hi-Fi JET FJ-50
- Roland Hi-Fi JET FJ-540
- Roland Hi-Fi JET FJ-740
- Savin 2404WD
- Savin 2404WDP
- Savin 2406WD
- Seiko LP-1010
- SELEX SG-950T
- XEROX 6204
- XEROX 8825
- XEROX 8830