Nitro Pro 8
Release Notes

Nitro Pro 8

This document details all the new features, changes, and improvements found in every release of Nitro Pro 8.

Release Schedule

Distribution

Nitro Pro 8 is available for download at: http://www.nitropdf.com

Release History

Version	Release Date
8.5.7.3	Monday November 18th, 2013
8.5.6.5	Wednesday July 31st, 2013
8.5.5.2	Tuesday June 18th, 2013
8.5.4.11	Tuesday May 28th, 2013
8.5.3.14	Thursday May 2nd, 2013
8.5.2.10	Thursday March 28th, 2013
8.5.1.10	Tuesday March 5th, 2013
8.5.0.26	Wednesday February 13th, 2013
8.1.1.12	Tuesday January 15th, 2013
8.1.1.3	Thursday December 20th, 2012
8.0.10.7	Tuesday December 18th, 2012
8.0.9.8	Thursday November 29th 2012
8.0.8.3	Wednesday November 10th 2012
8.0.7.4	Wednesday November 7th 2012
8.0.6.3	Wednesday October 31st 2012
8.0.5.5	Wednesday October 24th 2012
8.0.4.6	Wednesday October 10th 2012
8.0.3.1	Monday October 1st 2012
8.0.2.08	Monday September 24th 2012

Version	Release Date
8.0.2.04	Tuesday September 18th, 2012
8.0.1.19	Wednesday September 12th, 2012

Nitro Pro 8.5.7.3

Resolved Issues

- **Bookmarks panel** may not reflect screen resolution and DPI changes correctly
- **Tool tips** may inadvertently appear during launch of Nitro Pro 8
- **Activation error** may be displayed for some users
- **Javascript app.popUpMenu** may cause Nitro Pro 8 to close unexpectedly
- **Various other fixes** and stability improvements

Nitro Pro 8.5.6.5

Resolved Issues

- **Repairing** Nitro Pro 8 fails after being installed from a media device that is no longer available
- **Text Box and Call Out** appearances do not update when changed
- **Text Rendering** improvements
- **Various other fixes** and stability improvements

Nitro Pro 8.5.5.2

Enhancements

- **Convert to Word** stability and performance improvements

Resolved Issues

- **Form** improvements across many areas of Nitro Pro 8
- **Activation Error 80** may appear when launching Nitro pro 8 in some cases
- **Insufficient Privileges** error may display when updating Nitro Pro 8
- **Various other fixes** and stability improvements

Nitro Pro 8.5.4.11

Enhancements

- **Application Start-up** speed and splash screen improvements

Resolved Issues

- **Multiple displays** cause Nitro Pro 8 to display dialogues incorrectly or crash
- **Server Busy** error may display when scanning from a device
- **Various other fixes** and stability improvements

Nitro Pro 8.5.3.14

Resolved Issues

- **XML Forms Architecture (XFA)** enhancements across many areas of Nitro Pro 8
- **WebDAV** fails to open documents from the Open dialogue
- **MSVR 250** as identified by Gerardo di Giacomo at Microsoft
- **MSVR 251** as identified by Gerardo di Giacomo at Microsoft
- **Various other fixes** and stability improvements

Nitro Pro 8.5.2.10

Resolved Issues

- **Unable to Purchase** Nitro Pro 8 when entering details using European keyboards
- **PDF to Excel** improvements made to table detection and conversion
- **Office Addin's** may fail to install on some Windows 8 computers
- **General Security and Stability** improvements

Nitro Pro 8.5.1.10

Enhancements

- **Application Dialogues** are now accessible with scrollbars at system DPI settings 125%, 150% and 200%
- **JavaScript app.popUpMenu** function is now supported within Nitro Pro
- **XML Forms Architecture (XFA)** enhancements across many areas of Nitro Pro 8

Resolved Issues

- **General bug fixes** and stability enhancements

Nitro Pro 8.5.0.26

New Features

- **Convert to PowerPoint** converts PDF files into the Microsoft PowerPoint [PPTX] file type
- **XML Forms Architecture (XFA)** documents are now rendered and accessible within Nitro Pro

Enhancements

- **Portable Collection / Portfolio Documents** containing attached files are now easier to work with through the 'Attachments' pane

Resolved Issues

- **Web Browser Plugin** contains several significant updates
- **General rendering and performance** enhancement across many areas of Nitro Pro 8

Nitro Pro 8.1.1.12

Resolved Issues

- **Create PDF from scanner** requests user input on each page when scanning a multi page document from the feeder
- **Unable to save PDF** from the web browser plugin via the save button

Nitro Pro 8.1.1.3

New Features

- **Create PDF from scanner** now provides quick access to pre-defined scanner configurations when scanning to PDF
- **Remember Last Location** initiates Open and Save dialogues in the directory you were last working in
- **Google Search** is available for words that are highlighted in the web browser plugin through the right click context menu

Enhancements

- **PDF to Excel** improvements made to table detection and conversion
- **Unused fonts** are now removed from PDF documents during creation
- **Enable IE plugin** easily through Help > Support Tools, when Nitro Pro is installed
- **Subset fonts** are now marked within PDF documents passing online validation systems
- **PDF to Excel** speed improvements when converting from Excel 2003

Resolved Issues

- **Significant rendering** improvements
- **Significant stability** improvements
- **Modifying Headers and Footers** may cause Nitro Pro to crash upon saving
- **Nitro Creator freezes** host application when the user has insufficient privileges to access the virtual printer
- **Email PDF as Attachment** fails with 'Server Busy' on some computers when Outlook is default mail client
- **Summarize Comments** fails to exclude pages containing no comments
- **Text Color** doesn't change in some circumstance when using the color picker

Nitro Pro 8.0.10.7

Resolved Issues

- **Windows 8 users** are not able to enable the Nitro Web Browser plugin within IE on install
- **Unable to search** rotated characters within a PDF document
- **General stability** improvements

Nitro Pro 8.0.9.8

Resolved Issues

- **Nitro PDF Creator** print dialog freezes after PDF file is created
- **Nitro fails to load** or eventually loads after a period of inactivity
- **Nitro becomes unresponsive** after running for 24hrs in trial-mode
- **Occasional crash** after updates are downloaded and installed
- **Nitro web browser plugin** fails to be set as the default viewer in Internet Explorer

Enhancements

- **General stability** and rendering improvements

Nitro Pro 8.0.8.3

Resolved Issues

- **Nalpeiron activation service** causes Windows 8 crash when the OS is modified via: *Activation > Add features to your edition > Add features to Windows 8*
- **General bug fixes** and stability enhancements

Nitro Pro 8.0.7.4

Resolved Issues

- **Rectangles appear** instead of spaces when a font is unavailable for cannot be rendered
- **Search field clear (x) button** does not remove existing text

Nitro Pro 8.0.6.3

Resolved Issues

- **User application data** changes are not saved if a user has had Nitro Pro 7 installed
- **Web Browser Plugin** fails to load PDF documents where version details are not written inside the file on the first line.

Nitro Pro 8.0.5.5

Resolved Issues

- **Crash when converting** or extracting images from documents opened from a URL
- **Black boxes** printed instead of images when printing specific PDF documents
- **Web browser plugin** hangs when opening PDF files containing specific JavaScript code executing on open
- **WorkSite Trusted Login** configuration incorrectly written to MST files through the Enterprise Deployment Utility

Enhancements

- **Web Browser Plugin** supports non-ASCII characters within the filename

Nitro Pro 8.0.4.6

Resolved Issues

- **Type Text annotations** disappear from the page if their properties are modified
- **Crash when accessing** the Redaction Properties dialog
- **Watermarks tool UI** is not changing to match the system locale language

Enhancements

- **Enterprise Deployment Utility** enables configuration of proxy switches before deployment

Nitro Pro 8.0.3.1

Resolved Issues

- **Error message** reporting "Originally licensed on another machine" has been suppressed
- **Application crash** when loading specific CCITT images (commonly scanned b&w images)

Nitro Pro 8.0.2.08

Resolved Issues

- **Browser plugin crashes** when multiple PDF tabs are open in Firefox and one of them is closed
- **Clicking Infobar button** to make a document searchable/ editable crashes Nitro immediately after activating Nitro through the Learning Center
- **Various other fixes** and stability improvements

Nitro Pro 8.0.2.04

Resolved Issues

- **Create PDF from Clipboard** crashes Nitro when the feature is accessed through the Ribbon menu

Nitro Pro 8.0.1.19

New Features

- **Type Text Smart Alignment** provides dynamic visual guides to accurately align typed text in reference to other text, form fields, annotations, images, shapes, and other page elements
- **Automatic OCR during conversion** automatically creates editable text from image-based (or scanned) documents when converting PDF to Word and Excel
- **Auto Recovery** automatically restores open PDF files, unsaved document changes, as well as view states and document focus after Nitro has terminated unexpectedly.
- **Scanned Document Detection** shows a notification when the PDF file opened is image-based, or scanned. The user is guided to using the OCR tools to enable text searching, editing, and review
- **Autonomy WorkSite Integration** for enterprise deployments of Nitro Pro 8 enables PDF files to be opened from and saved to a WorkSite repository (digital signatures not currently supported)
- **In-Application Purchasing** provides direct access to the Nitro product store for the purchase and activation of a new license without ever leaving Nitro Pro 8

Enhancements

- **PDF to Excel** allows detected tables to be converted into single or multiple worksheets
- **Streamlined Activation Utility** speeds up and simplifies both online and offline software activation
- **Simplified OCR** makes it easier to convert image-based PDF file into searchable or editable documents
- **Japanese and Simplified Chinese** support for Asian text across all Nitro Pro 8's PDF tools
- **Scripting Object Model (SOM)** support when filling out static XFA forms
- **Web Browser Plugin** supports hyperlinks that use hashtags that link to a PDF page
- **Smaller files sizes** when adding text annotations or converting PDF files to Word
- **General rendering and performance** enhancement across many areas of Nitro Pro 8

Technical Information

System requirements

- OS Desktop: Windows XP, Vista, 7, 8 (x86 and x64 editions)
- OS Server: Windows Server 2003, 2008 SP1, 2008 R2 (x86 and x64 editions) (Terminal Server and Citrix XenApp / Access Essentials configurations supported)
- RAM: 512MB,1GB system memory recommended
- Storage: 300MB of available hard drive space
- CPU: Intel Pentium® 4 and above.
- Display: 1024x768 screen resolution
- Additional requirements:
- Microsoft .NET Framework 2.0 (or above)
- Microsoft Office 2003 or newer (for Office integrated features)
- Web Browser integration supported in Mozilla Firefox, Google Chrome, IE 7 and above
- Preview and Thumbnail handlers supported only in Windows Vista / 7
- Addins are not compatible with 64-bit versions of Microsoft Office 2010

Install Procedure

Nitro Pro 8 can be installed alongside older releases (v6, v7), but cannot be run at the same time. Please note Administrative privileges are required to complete the installation.

1. Download the installer and double-click to run it
2. Click Next to accept the license agreement, and follow the prompts by clicking Next
3. Click Install to begin the install process, and then click Finish when complete
4. Use the License Manager to enter your license code and activate Nitro Pro 8

Uninstall Procedure

Please note Administrative privileges are required to complete the installation.

1. In the Windows Start Menu, select Control Panel
2. Click on Add/Remove Programs (XP), or Programs and Features (Vista / 7)
3. In the list of installed programs, right-click Nitro Pro 8 and then click Uninstall
4. The uninstaller will prompt to close any running applications, and will remove Nitro Pro 8