Nitro Pro
Release Notes

Nitro Pro

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

Release Schedule

Distribution

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

Release History

Version	Release Date
10.5.9.9	Wednesday, July 27th 2016
10.5.8.44	Wednesday, March 9th 2016
10.5.7.32	Tuesday, December 15th, 2015
10.5.6.14	Wednesday, November 11th, 2015
10.5.5.29	Wednesday, September 23rd, 2015
10.5.4.16	Thursday, August 6th, 2015
10.5.3.21	Friday, July 10th, 2015
10.5.2.11	Tuesday, June 9th, 2015
10.5.1.17	Thursday, May 14th, 2015
10.5.0.26	Wednesday, April 1st, 2015
10.0.1.16	Friday, December 12th, 2014
10.0.0.24	Tuesday, October 28th, 2014

Nitro Pro 10.5.9.9

Resolved Issues

- **Nitro PDF Creator** was unable to install due to Microsoft Update 3170455

Nitro Pro 10.5.8.44

Nitro Cloud Integrations

- **Page Dimension** restrictions removed when uploading an open file to Nitro Cloud

Enhancements

- **Bookmarks** are now being retained when one file that contains bookmarks is inserted into another file that also contains bookmarks
- **Activation** update made to improve concurrency checks
- **Nitro Pro+** activation workflow improved when reaching maximum logins
- **Cloud** shape annotation now has a new style variation within the properties
- **Outlook addin** stability has been improved

Resolved Issues

- **Security vulnerability** identified and resolved
- **Multiple NitroPDF.exe** processes running in Task Manager as the same time
- **SpoolDir** folder not being cleared after conversion
- **Create PDF and Email** function in Office addins caused an overflow error message
- **Link actions** not being copied over correctly when files are combined/inserted
- **Printing** issues would occur between Nitro and Ricoh printers when filenames contain Thai characters
- **Transparency** issue with non-isolated transparency groups
- **AutoCAD** print dialog not showing all available page size options for Nitro PDF Creator
- **AutoCAD 2016** - converted PDF files had issues with representing text
- **OCR** adding carriage return in-between each character for specific files
- **NUL**characters placed in page content causing parsing errors when rendering content
- **Find Next** function could result in a crash in certain scenarios
- **Annotations Popup** boxes being moved could lead to a crash
- **Preference** options accepting invalid values even after the warning dialog was closed
- **Localization** - Truncation issue within German build for Optimize PDF dialog
- **Copyright** date adjusted to 2016
- **OCR** - Detect Text Orientation causing incorrect output for certain file
- **Outlook addin** - Converting multiple emails into a Portfolio resulting in an inconsistent amount of PDF files
- **Outlook addin** incorrectly prompting an error that the disk is full when trying to convert a high volume of emails
- **Increased stability** due to specific internal changes to the source code

Nitro Pro 10.5.7.32

Enhancements

- **Redaction** tools "Apply Redaction" and "Repeat Mark Across Pages" now available via right-click context menu
- **Insert Pages** dialog redesigned to allow users to insert multiple files at once
- **Box** desktop client is now supported on Open and Save backstage menus
- **Ligatures** (two or more characters joined as a single glyph) are now better supported with regards to searching and text editing
- **Font substitution** improved for when Times New Roman is not embedded and when embedded fonts contain bad values

Resolved Issues

- **Ctrl+Z Undo** keyboard shortcut was not being initialized correctly when Nitro Pro is loaded
- **Customized Keyboard Shortcuts** were still not being retained after the session was closed
- **Advanced Text Recovery** was not functioning correctly when being used to export PDF files to Word/Excel
- **Helvetica** font would not embed correctly unless the option "Embed base 14 fonts" was checked
- **Barcode library** would not initialize correctly on some systems causing Nitro Pro to crash
- **Increased stability** after page manipulation due to specific internal changes to the source code
- **Outlook addin** - "Embed Attachments" option would not work when converting PDF files
- **Form Field Properties** would cause a crash when the file was closed before the dialog was closed
- **Advanced Search** would have issues searching for certain strings that contained spaces within the string
- **Insert > Insert From Clipboard** tool was available even when incompatible data was stored on the Clipboard, causing a crash
- **Add Folder** option within Create PDF dialog would not add all compatible file types
- **Convert to PDF/A** tool would not conform completely to the standard
- **Share > Send as attachment** would invalidate Digital Signatures on the PDF

Nitro Pro 10.5.6.14

Enhancements

- **WorkSite** integration now supports access to multiple WorkSite servers
- **OCR update** with improved processing for searchable and editable output

Resolved Issues

- **Error message** "This application has failed to start because the licensing configuration is incorrect. Reinstalling the application may fix this problem"
- **Nitro Cloud** slider panel would cause an incorrect error message to appear when an existing Quick-Sign profile was used
- **Attachments** crash caused by deleting items after reordering content

- **Bates Numbering** added via "Multiple Files" option were not being tagged correctly, causing issues when using "Remove Bates Numbering"
- **Advanced Search** would highlight some items using the wrong co-ordinates when the file was made searchable via OCR
- **JavaScript** - related to the mailDoc() function
- **Increased stability** due to specific internal changes to the source code

Nitro Pro 10.5.5.29

Enhancements

- **Office Addins** configuration files are now located within Nitro's folder in %AppData%
- **Barcode** functionality improved via a change in the code library

Resolved Issues

- **Error 130** message would appear when opening multiple files via Windows Explorer on Windows Server 2008
- **PDF Portfolio** would not include any files currently open during the PDF Portfolio creation process
- **Outlook addin** would cut off images in the PDF that were embedded within the body of the email message
- **Word addin** would not convert Word files that use Justify paragraph styling to PDF with correct spacing
- **Word addin** now converts specific files using Convert Links option without crashing
- **Word addin** would have issues converting links that contain special characters when the Convert Links option was enabled
- **Internet Explorer plugin** would skip a page if the Next Page button is used after the page has been partially scrolled
- **Internet Explorer plugin** will now show link objects that are set to have a visible outline
- **Stamps** updated with correct spelling for the default stamp collection
- **Localization** builds updated with translations for new strings

Nitro Pro 10.5.4.16

Enhancements

- **Printer Preferences** behavior reviewed and changed for a better user experience
- **Edit tool** modified to allow you to resize text within text objects by changing the boundary box
- **Conversion speeds** improved when both destination and the source file are located on a network drive
- **Page scrolling** improved to reduce lag on certain pages

Resolved Issues

- **Nitro Cloud** - changes made to a document prior to initiating a Cloud workflow are present in the uploaded document

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- **Nitro Cloud** - accounts that use quotation marks within their password were causing an error message during login
- **PDF Portfolio** - extracting files via Detailed View would cause Nitro Pro to crash
- **Default Shortcuts** that were missing from previous builds are now all available
- **OCR** searchable text now placed correctly within particular documents
- **Internet Explorer plugin** not refreshing embedded PDF files within the page when a new PDF is selected via radio buttons
- **Nitro PDF Creator** would not convert PDF files printed from Windows "Photo" app
- **Spell-check** would not occur for text entered in form text fields
- **Header/Footer** edits would crash Nitro Pro if you tried to edit existing Header/Footers after saving
- **Header/Footer** would prompt an error message when deleting the value used for "From page: 'x' every 'y' pages" option
- **Pages Pane** - moving a page after using drag-and-drop to insert new pages from another document would cause duplications of the recently inserted pages
- **Text Fields** configured to show negative values in red text were not changing color
- **Insert** specific PDF files into other files would cause a crash
- **Find pop-up** disappearing when the areas outside of the search field is clicked

Nitro Pro 10.5.3.21

Enhancements

- **Nitro Cloud** integration - stability enhancement made with regards to login
- **Bookmarks** core functionality updated to allow editing of specific existing bookmarks actions

Resolved Issues

- **Stamps** gallery would crash when trying to access it after multiple custom stamps have been created
- **Customized Keyboard Shortcuts** would not be retained after the session was closed
- **AutoCAD 2014 and above** would crash upon selecting the Nitro PDF Creator as the printer for use
- **Nitro PDF Creator** no longer changes the print orientation of the active page if it differs from what is set in the Print Preferences
- **Nitro's User Interface** would visually display the date one day ahead of the system clock
- **Create PDF from HTML** would crash when trying to convert specific .MHT file via drag-and-drop

Nitro Pro 10.5.2.11

Enhancements

- **Nitro Cloud** integration - general performance enhancements
- **User Guides** updated

Resolved Issues

- **Convert to Word** via right-click shell extensions caused a crash on certain occasions
- **General bug fixes and updates**

Nitro Pro 10.5.1.17

Enhancements

- **General performance enhancements**

Resolved Issues

- **General bug fixes and updates**

Nitro Pro 10.5.0.26

Nitro Cloud Integrations

- **Electronic Signature Management** for sending documents for secure legally-binding eSignature
- **Secure Share** allows you to securely share and track documents
- **Review & Markup** lets you collaborate with others on a document including in-browser sticky-notes, instant messaging, highlighter and more.
- **Online Storage** access requires installation of desktop clients for Google Drive, OneDrive, and DropBox

Enhancements

- **QuickSign** feature supports signature by hand on touch display
- **One-click page rotation** to align content
- **OCR update** with increased text selection accuracy
- **Bookmarks pane** added functionality to print pages and extract pages by bookmark
- **Optimize PDF** tool refreshed UI for ease of us
- **Flatten Annotations** added in context menu
- **Object tool** – visual rotation includes degrees displayed
- **Hi DPI fixes** (cursors, dialog windows)
- **Print optimization** speed improvements
- **Batch print** added into File Menu
- **Insert pages** added submenu with insert from scanner and blank page
- **Pages Pane** additional features including copy/paste page, and set page size
- **Crop Too**l UI updates
- **Panning** now available with the middle mouse button
- **OneDrive, GoogleDrive, DropBox** desktop clients now supported on Open and Save backstage menus

Resolved Issues

- **General bug fixes and updates**

Nitro Pro 10.0.1.16

Enhancements

- **Activation** update made to the activations module
- **General performance enhancements**

Resolved Issues

- **Outlook addin** certain user experienced issues converting emails with attachments
- **Summarize and Print Comments** excluding pages without comments when printing would cause a crash
- **General bug fixes and updates**

Nitro Pro 10.0.0.24

New Features

- **Batch Process** multiple actions on multiple documents in a specific order
- **PDF Portfolio** creation and viewing of conveniently packaged documents
- **Automatically Deskew** scanned images to align content
- **PDF/A 1b, 2b, and 2u** creation for lasting digital preservation
- **RMS Protection** keeps the document content away from unintended recipients
- **Advanced Search** displays results with context

Enhancements

- **Drag & Drop** from one pages pane to another to easily insert pages
- **Opening and rendering** speed improvements
- **Text Editing** can now be performed with a single click
- **256-bit AES** variant R6 now supported
- **Crop Tool** now quicker and more precise with predefined page sizes and custom measurements
- **Optimize** PDFs easier with an improved interface
- **XFA** support improvements

Technical Information

System requirements

- OS Desktop: Windows Vista, 7, 8, 8.1, 10 (x86 and x64 editions)
- OS Server: Windows Server 2008 SP1, 2008 R2, 2012, 2012 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 2007 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 and above

Install Procedure

Nitro Pro can be installed alongside older releases (v7, v8, v9), 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 Nitro Pro Activation Assistant to enter your serial number and activate Nitro Pro

Uninstall Procedure

Please note Administrative privileges are required to complete the installation.

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