





# Reader 2.2

## New Features

- **Print from right-click context menu** in Windows Explorer. When Nitro is your default PDF viewer, clicking *Print* in the right-click context menu will open the PDF and automatically send it to your printer.
- **doc.spawnPagesFromTemplate** JavaScript function at runtime. This JavaScript function is used to add new pages to the active PDF document (based on a hidden template created at time of form design).
- **Keyboard input language detection.** Text insertion tools (Type Text, Form Fields, etc.) will automatically load a font based on the user's preferred input language set on the operating system. E.g. Japanese characters will be automatically available when using text insertion tools if Japanese is set as the default input language.
- **Disable line width when rendering path objects.** Enabling this preference (from the *Page View* preferences section) will ensure line widths are ignored when path objects are rendered. This is useful when working with very complex and line-heavy architectural or engineering documents.
- **Rich text annotation / form field support.** Annotations or form fields using rich text (bold, italics) will be rendered accordingly.

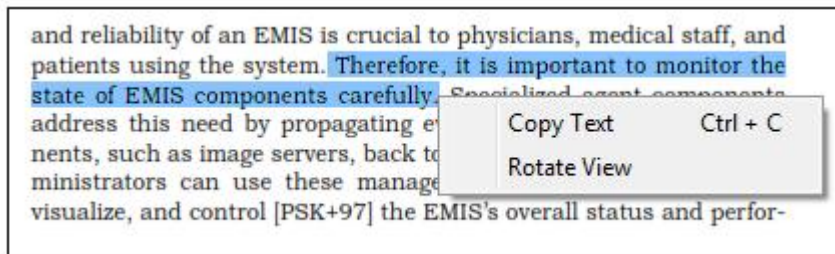
## Updates

- **Keyboard shortcuts** are no longer overwritten. Improved storage management of shortcuts preserves custom settings across application sessions.
- **JPEG2000 image rendering.** Color rendering accuracy for some JPEG2000 encoded images has been greatly improved.
- **Many bug fixes and improvements.** Many improvements in PDF rendering, printing and general application quality have been included in this version.

# Reader 2.1

## New Features:

- Support for 64-Bit Thumbnail Viewer.
- Selection Tools with Copy/Paste functionality inside Internet Explorer, Mozilla Firefox and Google Chrome.



- Page View Zoom from 1% to 6400%.
- Paragraph recognition update – alignment detection (justify, centre, right align).
- Enhancements to Nitro PDF Creator

## Updates:

- File is not rendering in Pro 7/Reader2, but did in Pro 6 and Acrobat.
- Viewing a PDF in IE9 shows the pdf in the upper left corner small.
- uTest ID 206724 - Creating a QuickSign profile from a PDF file crashes Nitro.
- uTest ID 206495 - Nitro crashes when navigating to page 13 [Day 2\_Lecture 3\_CDMP-1].
- Resizing text within Typewriter objects causes spacing issues.
- When preferences are written to HKCU, all preferences present in HKLM are ignored.
- CAPRegPath::GetFileMimeAssoc returning unversioned ProgID.
- Bugsplat Stack Key ID: 217 - Nitro crashes with selecting Options in the Create from File dialog.
- Bugsplat Stack key ID 51 - Nitro crashes immediately when opening document.
- Displaying random musical characters.
- File crashing when scrolling through the PDF (File is from NPR-9968).
- File with font substitution issues crashes in Nitro Pro 7.0.0.63.
- PDF files made using TeX - mathematics symbols are not rendered.
- Issues using web browser plugin with Firefox 5.

- Nitro crashes when scrolling to page 2 [Reimbursement\_a.pdf].
- New text update for BugSplat dialog - shortened text.
- Wrong font being used in text body (SONOMA\_MAY\_06.pdf).
- Print jobs generate blank pages.
- Rendering Issue.
- Bug: Nitro PDF Creator - very poor PDF generation - Nitro PDF Professional.
- Evernote plugin under Preferences > Plugin Manager is displaying incorrect status (checked/unchecked).
- Table lines in spreadsheet are not converted.
- Colors are not rendered correctly [GuidetoFocusGroups.pdf].
- uTest ID 193816 - Adding spaces in front of a keyword when searching crashes Nitro.
- uTest ID 190213 - Blue box after adding a Quicksign profile to page disappears if zoom level is 223% and above.
- Cannot use Markup Text on a page that has both vertical and horizontal text.
- uTest ID 188284 [Bookmarks] - Go to a page in another document opens the document at 1% zoom.
- Incorrect font being substituted.
- Print following file to physical printer from Nitro and it freezes on page 9.
- BugSplat ID 2132 & 2133 - File crashes Nitro while loading (64-bit machines only).
- Transparent watermark being printed as solid.
- R371260.PDF shows blank when opened in Nitro.
- Wingdings font is not being processed by Nitro Pro7/Reader2.
- Web browser plugin not working for some links in FF and Chrome.
- Certain Typewriter objects created in Nitro Reader 1 disappear when edited using Nitro Reader 2.
- Print to physical HP printer, and the image color is distorted.
- File no longer renders correctly when viewed in Nitro Pro 7.0.0.15 and above.
- Pages 23 to 26 of specific file no longer renders correctly when viewed in Nitro Pro 7.0.0.15 and above.
- EMR\_GRADIENTFILL is not supported.
- CHANTHABANE (TrueType) font is displaying as gibberish characters.
- Second page doesn't display in Nitro, also crashes when trying to print.
- Nitro crashing when attempting to add text after collapsing all comments in Comments Panel.
- Incorrect glyph chosen from the font [Proposal WC 2011 CASTL-1.pdf].
- jpeg2000 image - JPXDecodeStream fails to load.
- File rendering poorly in Nitro vs Adobe.

- Text Selection is not pulling all paragraph text.
- Popup annotation does not display more than 13 characters for the subject.
- file doesn't print in Nitro but does in Acrobat also renders slowly.
- Text characters missing from PDF.
- Blank page [RECSform\_pv\_12267.pdf].
- Conversion from Word 2010 to PDF results in a single image being broken up into smaller images.
- Imaging issues with buttons on Web Browser.
- Comments summary in comments panel ... flashes.
- DWG file converted via Nitro PDF Creator is missing values. Primo creates the file without issues.
- When selecting a specific folder to convert/export to, the Browse For Folder dialog is not locked in focus.
- Text is garbled on conversion on Windows 2008 server.
- Create PDF - Nitro will convert files when Specific Folder is chosen but no folder has been selected.
- Cursor is missing after creating more than one QuickSign profile in the same session.
- QuickSign profile name is corrupted when using unicode characters.
- Browser plugin print preview for reversed pages does not allow page navigation.
- Popup annotation only displays text from line 1 & 2 when adding text via Comments pane.
- Unchecked checkboxes are all printing as checked boxes.
- Comments Pane cutting off the letter 'g' for the Subject.
- No message to explain that destination folder does not have Write permissions during Export.
- Double-clicking word on end of line selects extra text.
- Drag and drop a file into the Create PDF from File dialog in Reader doesn't work.
- File is rendering really slowly.
- Undo/Redo doesn't work for the Alignment tab for Typewriter objects.
- After pressing Undo to remove a Text object, pressing Redo put the object back but in edit mode.
- Incorrect dialog displayed when Specific folder is select but no folder is specified.
- Print to PDF from Microsoft Navision has Auto Row Height errors.
- Underline icon disappears from the Comments pane when changing the line style to squiggly.
- radio button container is square instead of round.
- Recent documents not added to Win7 "recent" jump-list.
- Arial Black font does not get converted correctly via Nitro PDF Creator.

# Installation and Removal

## System requirements

- OS Desktop: Windows XP, Vista, 7 (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: 1GB system memory
- 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)

## Install Procedure

(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 PDF Professional.

## Uninstall Procedure

(Administrative privileges are required to complete the installation)

1. In the Windows Start Menu, select *Control Panel*.
2. In the Control Panel, click on *Add/Remove Programs* (Windows Xp), or *Programs and Features* (Windows Vista / 7)
3. In the list of installed programs, right-click on Nitro PDF Reader 2 and then click *Uninstall*.
4. The uninstall process will prompt you if any running applications must be closed, and will then remove Nitro PDF Reader.

## Online resources

- Suggest Ideas: <http://customerconnect.nitropdf.com>
- Knowledge Base: <http://nitroreader.com/about/>