

Adobe Acrobat 9

New features

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Government (+ Education)

- Governments in Worldwide all choose Adobe PDF as their official format

	A5	A8	A9
Security	▪Low-security	▪Secure	▪Highly secured (256-bit AES)
Speed	▪Very slow	▪3 to 4 times faster	▪2 to 3 times faster
PDF Conversion	<ul style="list-style-type: none"> ▪Only one file can be converted using each operation ▪Support to the obsolete Office XP ▪Becomes unreadable code after Web Capture 	<ul style="list-style-type: none"> ▪Convert and Combine many source files within single operation ▪Support to the latest Office Vista ▪Correct conversion using Web Capture ▪Combine documents into PDF Portfolio ▪Support DWG and Notes ▪Email Archiving ▪Export to Word and Excel ▪Scanning and OCR (30 languages) 	<ul style="list-style-type: none"> ▪Convert to PDF Portfolio ▪Convert to Flash video ▪Improved Web Capture with WYSIWYG by supporting CSS Style and Flash ▪Export to Word with Multi-column support ▪Export to Excel with special format support (e.g. \$1,000) ▪OCR supports 40 languages ▪High quality of vectorized images are produced after OCR
Long time archiving	▪(No)	▪PDF/A (ISO long time archiving standard), PDF/X and PDF 1.7	▪Additional Compatible to PDF/E
File Size	<ul style="list-style-type: none"> ▪Big ▪Becomes bigger when saving the file again 	▪PDF Optimizer to greatly reduce file size	▪Each file can be compressed individually including PDF Portfolio and attachments

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Portable	<ul style="list-style-type: none"> ▪Difficult ▪Unable to fix the customized characters problems 	<ul style="list-style-type: none"> ▪ISO standard for long time archiving ▪Intelligent font embedding to minimize the file size 	<ul style="list-style-type: none"> ▪Native Flash and Flash Video support
PDF Form	<ul style="list-style-type: none"> ▪(No) 	<ul style="list-style-type: none"> ▪Automatic Form Recognition ▪Export statistical report to Excel ▪LiveCycle Designer to create dynamic forms ▪Provide 23 form templates ▪Enable form filling rights of Reader 	<ul style="list-style-type: none"> ▪PDF Form Wizard ▪Export statistical report to XML ▪Tracking distributed and received forms
Confidential Information	<ul style="list-style-type: none"> ▪(Insufficient) 	<ul style="list-style-type: none"> ▪Redaction to remove the confidential information ▪Support standard certificate formats for Digital signature ▪Comparing documents 	<ul style="list-style-type: none"> ▪Regular Expression in Redaction to filter the confidential information ▪More accurate and user friendly in Comparing documents
Document Operation	<ul style="list-style-type: none"> ▪(No) 	<ul style="list-style-type: none"> ▪Watermark ▪Header and Footer ▪Add attachments ▪Create a blank editable PDF document 	<ul style="list-style-type: none"> ▪ Same as for A8

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Review	<ul style="list-style-type: none"> ▪ Simple commenting tools only, e.g. marker pen and pencil only 	<ul style="list-style-type: none"> ▪ Multiple reviewers can co-work together ▪ Export Comments to Word and AutoCAD 	<ul style="list-style-type: none"> ▪ GIS geospatial information
Publishing	<ul style="list-style-type: none"> ▪ (Insufficient) 	<ul style="list-style-type: none"> ▪ Advanced color management in publishing ▪ Preflight and Auto-fix 	<ul style="list-style-type: none"> ▪ PDF Print Engine 2.0
3D PDF	<ul style="list-style-type: none"> ▪ (No) 	<ul style="list-style-type: none"> ▪ Convert more than 20 CAD formats ▪ Support PMI, Cross-section and Measurement ▪ Capture any CAD by OpenGL ▪ Export to neutral formats for CAD/CAM to regenerate the model ▪ Add 3D to Office documents 	<ul style="list-style-type: none"> ▪ Convert more than 30 CAD formats ▪ Combine different CAD models into one ▪ Calculation of Physical parameter and Models

Why Acrobat 9 ?

- Adobe PDF/A = ISO long time archiving format
- Highest level of Security (256-bit AES)
- 2 - 3 times faster
- Small file size by PDF Optimizer
- PDF Portfolio + Flash native support
= Resolve virus issues of compressed file and cross-platform playback problems
- Email Archiving
- PDF Conversion: Office, Web, AutoCAD DWG, Lotus Notes, CAD/CAM
- PDF Form Creation, Tracking, and Exporting to Statistical Report
- Redaction (to remove confidential information) and Comparing Documents
- Watermark, Header and Footer, OCR (40 languages)

- PDF Portfolio
= Personal Creative Design
- PDF Portfolio + Flash Native Support
= Resolve problems of virus found in compressed file and playback in cross-platform
- Flash Native Playback
= Support Distribution of e-Learning materials
- Presenter
= e-Learning Authoring tools

Conclusion

- **PDF Portfolios**
 - Organized management and Combination of PDF, non-PDF files and multimedia
- **Native support for Flash**
 - Distribute Rich media contents
- **Improved Forms authoring and workflow**
 - easily create forms and distribute, collect, and analyze form data without IT involvement
- **Acrobat Pro Extended**
 - the ultimate Acrobat offering includes 3D, GIS, video conversions, and Adobe Presenter
- **New 256-bit AES Encryption**
- **2 to 3 times Faster** (compared to Acrobat 8)