

ABBYY FineReader® family gives you the power to unlock the data inside paper-based documents, images and PDF files with unmatched accuracy that virtually eliminates the need for retyping and reformatting. Productivity and efficiency will never be the same. This Comparative Matrix provides an easy reference to differentiate the features from FineReader 9.0 Express Edition, FineReader 9.0 Professional Edition and FineReader 9.0 Corporate Edition. Whatever your need, the FineReader family has a solution that fits. This is information transformation at its best.

#### FineReader 9.0 Family

Engine   Engine   Engine   Engine   Engine   Engine   Engine   Engine   Excellent   Exce		Express	Professional	Corporate
Recognition result Excellent Excellent Excellent Excellent Recognition languages with spell check Inguages languages	Recognition Accuracy			
Recognition languages/languages with spell check  179 / 36 languages languages Auto detect recognition language Auto detect recognition language Recognize and recreate hyper-links Recognize and recreate hyper-links Recognize and recreate hyper-links Recognize and recreate hyper-links Recognize tables Resognize tables Recognize	Based on this version of OCR technology			FineReader 9.0 Engine
Auto detect recognition languages Auto detect recognition language Auto detect recognition language Auto detect recognition language  Yes Yes Yes Yes Yes Pes Pes Pes Recognize and recreate hyper-links Pes Recognize tables Yes Yes Yes Yes Yes Yes Yes Pes Pes Recognize tables Yes Yes Yes Yes Yes Pes Pes Recognize tables No Yes Yes Yes Yes Yes Pes Recognize tables Recognize tables Yes Yes Yes Yes Pes Recognize tables No Yes Yes Yes Yes Yes Recognize tables Recognize tables Recognize tables Recognize tables Recognize tables No Yes	Recognition result	Excellent	Excellent	Excellent
Digital camera OCR Recognize and recreate hyper-links Pes Yes Yes Yes Yes Yes Pes Pes Pes Test mode recognition Recognize tables Pes Yes Yes Yes Recognize tables Recognize tabl	Recognition languages/languages with spell check	,	, , , , , , , , , , , , , , , , , , , ,	
Recognize and recreate hyper-links  Yes Yes Yes Yes Recognize tables  Fast mode recognition  No Yes Yes Yes Yes Yes  Fast mode recognition  No Yes Yes  Image/PDF Acquisition and Processing Image pre-processing tools  Advanced  Automatically correct image resolution  Yes Yes Yes  Yes  Yes  Yes  Yes  Yes	Auto detect recognition language	Yes	Yes	Yes
Recognize tables  Yes Yes Yes Yes Yes Fast mode recognition  No Yes Yes Background recognition  No Yes Yes  Image/PDF Acquisition and Processing Image pre-processing tools Basic Advanced Automatically correct image resolution  Yes Yes Yes Auto correction of digital camera images Yes Yes Yes Yes Yes Yes Yes Yes Yes Y	Digital camera OCR	Basic	Advanced	Advanced
Fast mode recognition  No Yes Yes  Background recognition  No Yes Yes  Image / PDF Acquisition and Processing Image pre-processing tools  Basic Advanced Advanced  Automatically correct image resolution  Yes Yes Yes  Auto correction of digital camera images  Straighten curved text line  Yes Yes Yes  Page preview in Open Image dialog  No Yes Yes  Split image  No Yes Yes  PDF Conversion  Convert any PDF to editable formats  Not available  Yes Yes  Yes  Yes  Yes  Yes  Page PDF Yes  Page PDF Yes Yes  Page PDF Ontersion  Convert any PDF to editable formats  Not available  Yes Yes  Yes  Yes  Yes  Yes  Yes  Page PDF Yes Yes  Yes  Yes  No Yes Yes  Yes  Tagged PDF  No Yes Yes  Pres  Encrypted PDF output (40-bit, 128-bit and 128-bit AES)  No Yes Yes  MRC support in PDF saving	Recognize and recreate hyper-links	Yes	Yes	Yes
Background recognition  Image / PDF Acquisition and Processing Image pre-processing tools  Basic Advanced Advanced  Automatically correct image resolution  Yes Yes Yes  Auto correction of digital camera images  Straighten curved text line  Yes Yes Yes  Yes  Yes  Yes  Yes  Yes	Recognize tables	Yes	Yes	Yes
Image/PDF Acquisition and Processing       Basic       Advanced       Advanced         Automatically correct image resolution       Yes       Yes       Yes         Auto correction of digital camera images       Yes       Yes       Yes         Straighten curved text line       Yes       Yes       Yes         Page preview in Open Image dialog       No       Yes       Yes         Split image       No       Yes       Yes         PDF Conversion       Not available       Yes       Yes         Save in PDF       Yes       Yes       Yes         Save in PDF/A       No       Yes       Yes         Tagged PDF       No       Yes       Yes         Encrypted PDF output (40-bit, 128-bit and 128-bit AES)       No       Yes       Yes         MRC support in PDF saving       No       Yes       Yes	Fast mode recognition	No	Yes	Yes
Image pre-processing tools Automatically correct image resolution Yes Yes Yes Yes Auto correction of digital camera images Yes Yes Yes Yes Yes Yes Yes Yes Yes Y	Background recognition	No	Yes	Yes
Automatically correct image resolution  Automatically correct image resolution  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	Image/PDF Acquisition and Processing			
Auto correction of digital camera images  Yes Yes Yes Yes Yes Yes Yes Page preview in Open Image dialog No Yes	Image pre-processing tools	Basic	Advanced	Advanced
Straighten curved text line  Page preview in Open Image dialog  No Yes Yes Yes Yes Yes Yes Yes Split image No Yes	Automatically correct image resolution	Yes	Yes	Yes
Page preview in Open Image dialog  No Yes Yes  Split image  No Yes Yes  Yes  PDF Conversion  Convert any PDF to editable formats  Not available Yes Yes  Yes  Yes  Yes  Yes  Yes  Yes	Auto correction of digital camera images	Yes	Yes	Yes
Split image No Yes Yes  PDF Conversion Convert any PDF to editable formats Not available Yes Yes  Save in PDF Save in PDF/A No Yes Yes  Tagged PDF Incrypted PDF output (40-bit, 128-bit and 128-bit AES)  MRC support in PDF saving No Yes Yes	Straighten curved text line	Yes	Yes	Yes
PDF Conversion  Convert any PDF to editable formats  Not available  Yes  Yes  Yes  Yes  Save in PDF  No  Yes  Yes  Yes  Yes  Yes  Yes  Yes  Ye	Page preview in Open Image dialog	No	Yes	Yes
Convert any PDF to editable formats  Not available Yes Yes Yes Yes Yes Yes Save in PDF/A No Yes Yes Yes Yes Yes Yes Yes  Tagged PDF No Yes Pes Encrypted PDF output (40-bit, 128-bit and 128-bit AES) No Yes Yes MRC support in PDF saving No Yes Yes	Split image	No	Yes	Yes
Save in PDF         Yes         Yes         Yes           Save in PDF/A         No         Yes         Yes           Tagged PDF         No         Yes         Yes           Encrypted PDF output (40-bit, 128-bit and 128-bit AES)         No         Yes         Yes           MRC support in PDF saving         No         Yes         Yes	PDF Conversion			
Save in PDF/A  No Yes Yes  Tagged PDF  No Yes Yes  Encrypted PDF output (40-bit, 128-bit and 128-bit AES)  No Yes Yes  MRC support in PDF saving  No Yes Yes	Convert any PDF to editable formats	Not available	Yes	Yes
Tagged PDF No Yes Yes Encrypted PDF output (40-bit, 128-bit and 128-bit AES) No Yes Yes MRC support in PDF saving No Yes Yes	Save in PDF	Yes	Yes	Yes
Encrypted PDF output (40-bit, 128-bit and 128-bit AES)  No Yes Yes MRC support in PDF saving  No Yes Yes	Save in PDF/A	No	Yes	Yes
MRC support in PDF saving  No Yes Yes	Tagged PDF	No	Yes	Yes
	Encrypted PDF output (40-bit, 128-bit and 128-bit AES)	No	Yes	Yes
No loss compression for PDF output No Yes Yes	MRC support in PDF saving	No	Yes	Yes
	No loss compression for PDF output	No	Yes	Yes





## **Comparative Matrix**

### FineReader 9.0 Family

	Express	Professional	Corporate
Captures and re-creates links	hyperlinks only	footnote links, internal links (bookmarks) and hyperlinks	footnote links, internal links (bookmarks) and hyperlinks
Extract document property from PDF	NA	Yes	Yes
Multi-page Document Analysis/Processing (Adaptive Document Recognition Technology: ADRT®)			
Automatically start processing document as soon as document is scanned/open	Yes	Yes	Yes
Detect multi-page document structure as an entity	Yes	Yes	Yes
Detect headers, footers and page numbers	Yes	Yes	Yes
Detect footnotes	Yes	Yes	Yes
Detect columns	Yes	Yes	Yes
Detect section and text flow	Yes	Yes	Yes
Detect picture and table caption	Yes	Yes	Yes
Font detection and clusterization	Yes	Yes	Yes
Format Retention			
Retain page layout	Yes	Yes	Yes
Retain table	Yes	Yes (enhanced)	Yes (enhanced)
Retain numbering and bulleted lists	Yes	Yes	Yes
Retain multi-column	Yes	Yes	Yes
Options in retention mode	Not Available	Editable, Exact, Formatted Text, Plain Text	Editable, Exact, Formatted Text, Plain Text
Save Options			
Save document with native Microsoft® Office formatting elements	Yes	Yes	Yes
Export to Microsoft Word, Excel®, PowerPoint®, WordPerfect®, Word Pro®, OpenOffice®	Word and Excel® only	Yes	Yes
Direct export to: Mail Recipient / Web Browser / Clipboard	email attachment (image) only	Yes / Yes / Yes	Yes / Yes / Yes
Send results to Acrobat®/Adobe Reader®	No	Yes	Yes
XML (Word ML) output	No	Yes	Yes
Specify code page when saving in HTML, TXT, CSV and DBF	No	Yes	Yes
Output to database files (.dbf)	No	Yes	Yes
Output to Microsoft Reader format (.LIT)	No	Yes	Yes
Interface			
One-click conversion/QuickTasks	Yes with 6 default tasks	Yes with 6 default tasks	Yes with 6 default tasks
One-click digital camera OCR	Yes	Yes	Yes
Customizable interface views	No	Yes	Yes
Interactive QuickTips to help improve OCR quality	No	Yes	Yes
Live results preview in editor window	No	Yes	Yes
Built-in WYSIWYG text editor	No	Yes	Yes
Drag-and-drop pages in document window	No	Yes	Yes





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### FineReader 9.0 Family

	Express	Professional	Corporate
Customizable keyboard shortcuts	No	Yes	Yes
Section 508	No	Yes	Yes
Network Features			
Automated network installation (from server to workstations)	No	No	Yes (SMS, Active Director
Support networked scanning devices	No	No	Yes
Hot Folder or Shared Folder for watching on network/FTP	No	No	Yes
Watch Microsoft Outlook® inboxes	No	No	Yes
Use command line to automatically process images	No	No	Yes
Distributed document processing over a network	No	No	Yes
Concurrent licensing option	No	No	Yes
Integration with Third-Party Applications			
Microsoft Office 2007 ready	Yes	Yes	Yes
Access OCR from Microsoft Office applications	Yes (Word, Excel, Outlook)	Yes (Word, Excel, Outlook)	Yes (Word, Exce
Access OCR from Windows® Explorer	Yes	Yes	Yes
Drag and drop from e-mail attachment to FineReader OCR	No	Yes	Yes
Additional Features			
Windows Vista® support	Yes (Works with Windows Vista)	Yes (Certified for Windows Vista)	Yes (Certified for Windows Vista
Bundled applications (on-screen capture tool)	Screenshot Reader	Screenshot Reader	Screenshot Reader
Scanner type support	Yes (TWAIN & WIA)	Yes (TWAIN & WIA)	Yes (TWAIN & WIA)
Dual core processor support	No	Yes	Yes
Hyper-threading	No	Yes	Yes
Optimization for multi-core processors	No	Yes (in default configuration)	Yes (in defaul configuration)
Batch processing	No	Yes	Yes
Set scanning workflow default from scanner pushbutton	No	No	Yes
Schedule OCR	No	No	Yes
Image editor	No	Yes	Yes
Supported Image Formats			
Image import formats	BMP, PCX, DCX, JPEG/JPEG 2000, PNG, TIF/TIFF, GIF	PDF, BMP, PCX, DCX, JPEG/JPEG 2000, PNG, TIFF/ TIFF with LZW compression, GIF, XPS, DjVu	PDF, BMP, PC DCX, JPEG/JPI 2000, PNG, TIF TIFF with LZV compression, G XPS, DjVu
Image export formats	PDF, BMP, JPEG/ JPEG 2000, PNG, TIF/TIFF	PDF, BMP, PCX, DCX, JPEG/JPEG 2000, PNG, TIFF/ TIFF with LZW compression	PDF, BMP, PC DCX, JPEG/JPE 2000, PNG, TIF TIFF with LZW compression





### **Comparative Matrix**

### FineReader 9.0 Family

	E	Express	Professional	Corporate
Supported Output Document Formats				
DOCX, XLSX (Microsoft Office 2007)		No	Yes	Yes
PDF/A ideal for long-term archiving		No	Yes	Yes
Other output formats	JPEG/	, PCX, DCX, /JPEG 2000, TIF/TIFF, GIF	DOC, DOCX, RTF, Word ML, PDF, HTML, PPT, PPTX, CSV, TXT, XLS, XLSX, DBF and LIT	DOC, DOCX, RTF, Word ML, PDF, HTML, PPT, PPTX, CSV, TXT, XLS, XLSX, DBF and LIT

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