# **ABBYY**°

## **ABBYY° FineReader° 11**



### Transform Data Into Actionable Information Fast

ABBYY FineReader 11 OCR software turns scans, PDFs and digital imagery into searchable and editable formats including Microsoft<sup>®</sup> Word, Excel<sup>®</sup>, PDF, and popular E-book formats. Up to 40% higher levels of speed and accuracy\* boost its unmatched recognition and conversion capabilities – virtually eliminating retyping or reformatting, and delivering fast results in 189 languages, in any language combination. Even easier to use, FineReader 11 offers one-click automation and easy customization of its intuitive interface with new Quick Tasks<sup>™</sup> – so you'll get more done in far fewer steps. Plus, new imaging enhancements deliver even better OCR from your digital camera. FineReader 11: The easy way to transform data into actionable information *fast*.

#### **Key Features**

#### Outstanding recognition accuracy and speed

- Delivers over 99% accuracy\* in 189 languages, including Latin, Cyrillic, Asian and Semitic languages as well as artificial languages and programming languages in any language combination.
- Innovative TurboConverter technology boosts conversion speed up to 40%\* from previous version.
- Unique document conversion options and new fast mode speed up processing as does smaller document size.
- Multi-core processor support maximizes conversion speed and efficiency.

#### Better productivity with one-click OCR automation and userfriendly interface

- Intuitive interface and one-click conversion increase efficiency and eliminate the need to learn complicated routines and settings.
- Intelligent Quick Tasks support a wide range of conversion tasks and perform automated multi-step conversion processes with a single mouse click.
- Multiple document separation enables batch scanning and optimizes each document's conversion results.
- Advanced tools for editing text style, verifying results and renumbering pages boost productivity.
- Precise layout retention with innovative Document-centric Adaptive Document Recognition Technology<sup>™</sup> (ADRT<sup>™</sup>).
- Processes a multi-page document as a whole and preserves original document layout and native formatting elements, including true text flow, tables, columns, and graphics.
- Identifies and retains table of contents, hierarchical heading structure, headers, footers, footnotes, margin notes, captions for tables and images in Microsoft Word and Excel output files.
- Matches original fonts and font styles commonly used in Microsoft Office applications, OpenOffice.org<sup>™</sup> Writer as well as in PDF documents.

#### Unsurpassed CameraOCR™

- Automatically identifies image types from digital and cell phone cameras, and adjusts settings for the best OCR results.
- Advanced image pre-processing tool enhances images with 3D distortion, motion blur, insufficient lighting (ISO noise), curved text line, low resolution, brightness, contrast, tonal levels and much more.

#### Fast, accurate and secure PDF conversion

- Efficiently and accurately converts PDF documents to editable text with greater accuracy and layout retention.
- Supports PDF security and redaction to protect sensitive information.
- Delivers up to 80% better MRC compression than version 10.

#### Supports multiple applications and file formats

- Supports a wide range of document saving formats, such as DOC/ DOCX, XLS/XLSX, PPTX, RTF, ODT, PDF, PDF/A, TXT, CSV and more.
- Converts documents into E-book formats, such as EPUB, FB2, HTML, PDF and DjVu.
- Sends results to Amazon Kindle for easy access.

#### Integrates with popular office applications

- Access OCR functionality directly from within Microsoft Office applications using an integrated add-on.
- Send results directly to Microsoft Office applications, Adobe<sup>®</sup> Acrobat<sup>®</sup>, Lotus<sup>®</sup> WordPro<sup>®</sup>, Corel WordPerfect<sup>®</sup> and OpenOffice.org Writer.

## Which FineReader 11 is right for you?

**Professional Edition:** The ideal single-license solution for individual users.

Corporate Edition: Highly cost-effective, designed for small to medium-sized businesses or departments. Now featuring Business Card Reader<sup>™</sup> and Redaction Tools!





#### What's New

#### **Enhanced speed and conversion efficiency**

- New! Black-and-white mode delivers up to 45% faster\* results and up to 70% smaller\* FineReader documents.
- Improved! Fast mode option delivers up to 70% faster processing than thorough mode.\*
- **Improved!** An average of 30% faster and better\* in processing documents containing Asian languages.
- New! Split Documents tool enhances productivity by enabling batch scanning and delivering best layout accuracy of each original.

#### Improved recognition accuracy and layout retention

- New! Up to 20% greater Asian-language accuracy\* when converting scans, digital images and PDFs into fully formatted electronic documents.
- **Improved!** Up to 25% better document analysis\* on images containing tables or line charts (such as financial reports) produces more precise layout and formats.
- New! Now reads Arabic, Vietnamese and Turkmen for a total of 189 languages more than any other OCR in the world.
- New! Detects and preserves vertical headers and margin notes as the originals.
- **Improved!** Significant advances in detection of headers, footers, tables, picture and diagram.

## Now supports wider range of file formats – including E-books!

- New! Converts scanned books and digital documents into your preferred E-Book format – including EPUB, FB2 – for easy reading on your tablet or other E-book devices.
- New! Send recognized results to Amazon® Kindle®.
- New! Support for OpenOffice.org Writer (ODT) enables direct conversion of documents and PDFs to the ODT format.
- New! Save to DjVu and preserve the original layout with additional options for setting image quality and multilayer compression.

#### Even easier automation and customization

- New! Custom Quick Tasks let you get more done in far less time, by making it easy to automate all the steps necessary to create a new document (Corporate Edition only).
- Improved! Style Editor automates changing, applying or merging text styles throughout a document.
- **Improved!** Verification tool allows smooth navigation throughout document images for easier correction of recognized text.
- New! Easily split and renumber book pages or restore page numbering after duplex scanning.
- **Improved!** Integration with Microsoft Office applications offers even easier access to most popular conversion scenarios.
- **Improved!** Screenshot Reader tool makes capturing information from screens easier and more accurate than ever!

## More enhancements to CameraOCR for capturing text on-the-fly

- **New!** Brightness and Contrast tool improves image quality in circumstances when lighting is less than ideal.
- New! Level tool improves the tonal value of an image, including shadows, highlights and midtones.
- **Improved!** Enhanced Trapezium Crop makes for easier border alignment, while automatic page resolution detection has been added to the Image Resolution tool.
- **Improved!** Image Editor now allows users to apply changes to all or selected pages at once.

## More productive and secure ways to convert and manage PDFs

- New! Three PDF saving modes let you choose the size and quality of your documents.
- Improved! Enhanced PDF compression allows you to create documents featuring maximum quality and minimum size – lowering storage requirements without foregoing image quality.

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## Datasheet

#### **Corporate Edition**

Featuring all the award-winning OCR capabilities of FineReader Professional Edition, Corporate Edition deploys easily on your network and boosts productivity across your business with features including:

• Easy Installation and Deployment

Get up and running fast with remote network installation via the command line, Active Directory, Microsoft Systems Management Server (SMS), or Task Scheduler

New! Business Card Reader

Quickly and accurately turn data on cards into actionable contacts.

- New! Redaction Tools Easily protect sensitive information by limiting access to words, sentences, paragraphs and images. Supports all output formats.
- Improved! Automated Hot Folder™

Perform batch processing on either an unattended basis or flexible scheduling according to business needs.

- Improved! Hot Folder notification and extended result log
   Provides status undates, conversion statistics and processing description
  - Provides status updates, conversion statistics and processing descriptions.
- Distributed document processing Share document conversion workflow amongst a group within a network.
- Money-saving Concurrent Licensing

Install on as many seats as needed, only pay when there is simultaneous usage on your network.

# BONUS APPLICATIONS!

#### **ABBYY Business Card Reader**

Enjoy the easiest way to move data from cards into your Microsoft Outlook contacts and electronic business card format! Business Card Reader ensures that the valuable details given to you by prospects, customers and colleagues are accurately transformed into actionable information, fast. **FREE for Corporate Edition users only.** 





#### ABBYY Screenshot Reader

Instantly capture your choice of screen views: active window, entire screen and delay capture for flash images. **FREE for registered users!** 

## **ABBYY°** FineReader<sup>®</sup> 11

#### www.ABBYY.com/FineReader

#### **FREE trial version available!**

\* Accuracy and formatting results can vary depending on factors such as document quality and scanner settings.

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#### **System Requirements**

- Microsoft® Windows® 7

   (32-bit or 64-bit), Windows
   Vista® (32-bit or 64-bit),
   Windows XP, Windows Server®
   2008 R2, Windows Server
   2008, Windows Server 2003.
   To work with localized
   interfaces, corresponding
   language support is required.
- A computer with a 1 GHz processor or higher.
- 1024 MB RAM; In a multiprocessor system, an additional 512 MB of RAM is required for each additional processor core.
- 1.5GB hard disk space for typical installation and program operation.
- TWAIN- or WIA-compatible scanner, digital camera or fax-modem (optional).
- Video card and monitor (1024x768 or higher).
- 5-megapixel camera with optical zoom, manual focusing, flash disable, aperture control and antishake modes (optional).
- Internet connection is recommended for product activation and update.

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