

## System Specifications

### ▼ System Requirements

- PC with 1 GHz or higher;
- Microsoft® Windows® 7, Microsoft Windows Vista®, Microsoft Windows Server 2003, Microsoft Windows XP;  
To work with localized interfaces, corresponding language support is required.
- 512 MB available RAM. In a multiprocessor system, an additional 256 MB of RAM is required for each additional processor core;
- 650 MB for typical program installation and 650 MB for program operation;
- TWAIN- or WIA-compatible scanner, digital camera or fax-modem (optional);
- Video card and monitor (1024×768 or higher);
- Keyboard, mouse or other pointing device.

### ▼ Supported Equipment

#### Supported Scanners and MFPs

ABBYY FineReader supports TWAIN- or WIA-compatible scanners, multi-function peripherals (MFPs) and all-in-one devices.

[A list of tested equipment.](#)

#### Supported Digital and Mobile Phone Cameras

ABBYY FineReader can recognize TIFF and JPEG files created by any digital camera.

#### Minimum Requirements

- 2-megapixel sensor with variable focus lens

#### Recommended Requirements

- 5-megapixel sensor
- Optical zoom
- Flash disable feature
- Manual focusing
- Manual aperture control or aperture priority mode
- An anti-shake system or a tripod

### ▼ Recognition Languages

ABBYY FineReader 10 supports [186 recognition languages](#), including [39 languages with dictionary support](#). For languages with dictionary support you may use the FineReader spell-checking system.

### ▼ File Input Formats

Format	Description
BMP	black and white, gray, colour
PCX, DCX	black and white, gray, colour
JPEG, JPEG 2000	gray, color
JBIG2	black and white
PNG	black and white, gray, colour
TIFF	black and white, gray, color (RGB, CMYK), multi-image.
PDF	any type of PDF
XPS	Microsoft .NET Framework 3.0 is required
DjVu	file format for storing compressed scanned images
GIF	popular image format for Web publishing
WDP	Windows Media Photo format. WIC or Microsoft .NET Framework 3.0 required.

### ▼ File Output Formats

#### Document saving formats

Format	Description
DOC	Microsoft Word Document
DOCX	Microsoft Word 2007 Document
XLS	Microsoft Excel Document
XLSX	Microsoft Excel 2007 Document

<b>PPTX</b>	Microsoft PowerPoint 2007 Document
<b>RTF</b>	Rich Text Format
<b>PDF, PDF/A</b>	text and pictures only, page image only, text over the page image, text under the page image
<b>HTML</b>	
<b>CSV</b>	
<b>TXT</b>	

### Image saving formats

Format	Description
<b>BMP</b>	black and white, gray, colour
<b>TIFF</b>	black and white, gray, colour (RGB, CMYK), multi-image
<b>PCX, DCX</b>	black and white, gray, colour
<b>JPEG, JPEG 2000</b>	gray, colour
<b>JBIG2</b>	black and white
<b>PNG</b>	black and white, gray, colour

### ▼ Barcode Types

Code 3 of 9	Check Interleaved 2 of 5
Check Code 3 of 9	Matrix 2 of 5
Code 3 of 9 without asterisk	Popstnet
Codabar	Industrial 2 of 5
Code 93	UCC-128
Code 128	UPC-A
EAN 8	UPC-E
EAN 13	PDF417
IATA 2 of 5	Aztec Code - <b>New!</b>
Interleaved 2 of 5	Data Matrix - <b>New!</b>