

Overview of Features

- Extremely simple and user-friendly GUI allows you to recognize your documents in two easy steps:
 1. Acquisition (scan a document, or open an image file),
 2. Recognition.
- High processing speed of up to 900 characters per second (depending on the CPU and amount of available memory).
- Low recognition error (average accuracy of up to 99% for electronically-generated documents, such as PDF, and 90% for scanned documents).

Scan Capability:

- Scans documents directly from the scanner device and converts into image files to be recognized (and translated, if needed). Supports any scanner with TWAIN and WIA standard interfaces.

Image File Recognition:

- Recognizes files saved as image (Supports BMP, PDF,... image file formats).

Document Quality Enhancement:

- Performs image processing functions on scanned documents or image files to increase recognition accuracy of low-quality scans or degraded documents.

Batch Processing:

- Is capable of recognizing hundreds of documents simultaneously in batch mode.

Multiple Recognition Engines:

- Submits subwords (connected, cursive character combinations) to five separate, independent recognition engines for analysis. Engines are either character-based, or segment-based. Each engine is suitable for specific font types, font sizes or styles, and/or certain sets of characters, symbols or segments.

Proprietary Voting Algorithm:

- Uses sophisticated Artificial Intelligence techniques to analyze risk factors to recognize each segment amongst those suggested by the engines.

Interactive Training:

- Allows training of new fonts or styles, or re-defining (customizing) of symbols, characters and segments.

User Dictionary:

- Supports user-defined dictionary of shapes to increase recognition accuracy during auto-spell checking.

Is your business fluent in
Arabic or Farsi?

- Automatic spell-checking
- Support for non-Arabic-based languages in mixed scripts
- Support for diacritics
- Low memory requirements
- Enterprise, desk-top, API/SDK and network support
- Internet-based updates of the software and font databases for registered users

OCR software that works!

GLOBALIZE
Your message

GLOBALIZE Your message

Optical Character Recognition
with Machine Translation plug-in
Power for the business world



OCR Overview

- The fastest, easiest way to convert paper files into editable digital documents. Using world-leading and innovative OCR (optical character recognition) technology, CiyaSoft Farsi/Arabic OCR will save you hours of work by eliminating re-typing of static documents. Ideal for any organization who wants to avoid re-typing of Farsi/Arabic image documents.

- CiyaSoft Farsi/Arabic OCR is an extremely powerful productivity tool that delivers the most accurate and precise document conversion software available today. Quickly turn Farsi/Arabic image files and stacks of paper (letters, contracts, manuals) into easily editable word processing documents. Whether used in desktop, workgroup or enterprise environment, CiyaSoft Farsi/Arabic OCR delivers everything you need to efficiently convert, edit, process, and share your paper documents and non-text electronic images (such as PDF).

Text that you never had access to:

Now can be seen and edited by your favorite desktop application

- Saves recognized documents into standard formats like RTF and TXT.
- Print: Once you scan and OCR, prints your documents with ease.
- All-in-one Translation: Is capable of Scanning, Recognizing and translating documents with a push of a button!
- Unbeatable Speed and Accuracy.

System Requirements:

- Windows 10 or above
- 500 MB Storage

Key Features

- Highly accurate recognition engines (with up to 99% accuracy)
- Supports Arabic, Dari, Farsi, Pashto and Urdu
- Supports jpg, gif, jpeg, tiff, bmp and pdf image formats
- Output text to Word, Notepad, Excel, etc.
- Supports scanners with TWAIN and WIA
- Supports API/SDK
- Supports automatic font training
- Built-in machine translation
- Recognition speed of up to 5+ pages per minute
- Supports batch processing

OCR software that works!

Recognizing
ARABIC, FARSI & ENGLISH
with OCR has never been easier!

Translating ARABIC, FARSI

و زبان انگلیسی، انگلیسی در اوردن

