

KOFAX Express 3.0

Technical Specifications

System Requirements

FOR DESKTOP OR WORKGROUP SCANNERS

- Windows 7 Professional and Windows 7 Ultimate (32 and 64)
- Windows Vista, Service Pack 2 (32-bit and 64-bit, Enterprise and Business editions)
- Windows XP Professional, SP3
- Dual core processor
- Memory: 2 GB
- Hard disk: 250 GB (7200 rpm)
- Monitor resolution: 1280 x 1024
- DVD/CD-ROM drive
- Microsoft Internet Explorer 6 (or later)
- Mozilla Firefox 2.0

SERVER SUPPORT

- Windows Server 2003 R2 Standard/Enterprise Edition (32-bit or 64-bit)
- Windows Server 2008 Standard/Enterprise Edition (32-bit or 64-bit)

FOR LOW-, MID- OR HIGH-VOLUME SCANNERS

- Windows 7 Professional and Windows 7 Ultimate (32 and 64)
- Windows Vista, Service Pack 2 (32-bit and 64-bit, Enterprise and Business editions)
- Windows XP Professional, SP3
- Quad core processor
- Memory: 2 GB
- Hard disk: 250 GB (7200 rpm)
- Monitor resolution: 1280 x 1024
- DVD/CD-ROM drive
- Microsoft Internet Explorer 6 (or later)
- Mozilla Firefox 2.0

For detailed compatibility or configuration support, please reference the Kofax Express Product Compatibility Matrix.

KOFAX EXPRESS FEATURES

- Scalable and Extendable with Multiple Workstations
- Zonal OCR
- Watched Folders
- Rubber Band OCR
- Database Lookup
- Searchable PDF
- Compression
- Background Export
- Export API
- Batch Scanning
- Enhanced Bar Code Reading, Including 2D Barcodes
- Kofax VRS Auto - Crop and Deskew
- Kofax VRS Thresholding
- Kofax VRS Configurable Color Detection
- Kofax VRS Advanced Clarity
- Kofax VRS Content Based Image Rotation
- Kofax VRS Punch Hole Removal
- Smoothview™ Technology
- Copy Page / Document
- Merge Documents
- Split Documents
- Unlimited Undo
- Manual Rescan
- Insert Scan in existing Document
- Manual Document Separation
- Copy/Cut and Paste JPEG, PDF, TIFF and BMP images from non-scanner sources (e.g., X-Ray, camera) and add to document image
- Automatic Document Separation based on blank page, page counting, patch or bar code
- Indexing (no limit fields)
- Advanced Index Definitions (Field formatting, Default Values, Sticky Values)
- Define what parts of the UI are visible through application options (ribbon group level)
- Scanner Performance Metrics
- Single Page and Multipage Export Connectors
- Kofax Capture Export Connector
- Microsoft Sharepoint 2007 Export Connector
- Access to Additional Export Connectors
- **Multi Station Support (Scanning, Indexing, OCR, Export)**

KOFAX EXPRESS SUPPORTED SCANNERS

Scanners are assigned to one of three categories:

Certified

The scanner has been thoroughly tested with the Kofax Express feature set. Advanced features (multifeed, color drop out, and feeder speed), if available from the scanner, are available directly from the Kofax Express interface.

Certified*

The scanner has been tested with the Kofax Express feature set. Advanced features (multifeed, color drop out, and feeder speed), even if available from the scanner, are configured through the scanner driver instead of the Kofax Express interface.

Compatible

The scanner has not been tested with Kofax Express, but it is certified with Kofax VRS. Advanced features (multifeed, color drop out, and feeder speed) are configured through the scanner driver instead of the Kofax Express interface.

LANGUAGE SUPPORT

Kofax Express is available in the following languages:

- English
- French
- Spanish
- German
- Italian
- Brazilian Portuguese
- Simplified Chinese
- Japanese
- Russian
- Czech

The Kofax Express installer automatically detects the locale associated with your Windows operating system and displays the appropriate localized edition of the product.

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Features



INTUITIVE AND USER FRIENDLY INTERFACE

Kofax Express utilizes the same interface as Microsoft Office 2007 applications, with the most commonly used commands and features readily accessible from a ribbon bar atop the screen. Scanner operators can keep their eyes on their work and easily invoke numerous Kofax Express features with a single click of the mouse, resulting in quicker adoption and greater productivity gains.



HIGHEST IMAGE QUALITY

Innovative SmoothView™ technology enables you to manipulate multiple document images with ease. Find, replace, gather, zoom, divide, rotate, swap, order and place document images in ways you never could imagine with a stack of paper. Also, with the included Kofax VRS, your images will look better than their paper originals without any pre-scan document preparation or fiddling with scanner controls.



ZONAL OCR

Kofax Express automatically extracts index field data from documents. Users can train Kofax Express to locate the key index information in a document and Kofax Express will automatically remember that location and extract the data from future documents, which reduces the time it takes to process documents and makes indexing much easier for users.



RUBBER BAND OCR

Kofax Express users can now easily index documents by selecting the text in the document with their mouse. Kofax Express automatically populates the index field with the information highlighted by the user, saving keystrokes and making the indexing of documents faster and easier.



BAR CODE CAPABILITIES

The enhanced bar code engine in Kofax Express can read most commonly used 1D and 2D bar codes, even those obscured with stamps, handwriting or coffee cup stains. Scanning in color improves accuracy further, allowing flawless decoding of bar codes at low resolutions (100 or 150 dpi). Kofax Express detects bar codes wherever they are placed on a page, even when they are skewed at angles.



WATCHED FOLDER

Kofax Express automatically processes images (TIFF, BMP, JPEG and PDF) uploaded to a watched folder as if they were delivered from a scanner. This feature enables Kofax Express to process images from sources such as MFPs, faxes and saved images, giving you a single interface to your back end repository for all images from all sources.



SEARCHABLE PDF

The Searchable PDF feature includes live text with PDF images, enabling users to easily and accurately search for information in PDF documents.



IMAGE COMPRESSION

Image compression captures crisp, clear color images while delivering the small file size of black and white images, allowing quicker downstream processing and improved process efficiency.



POINT-AND-CLICK RESCAN

When a page is scanned with a folded corner, or a forgotten sticky note still affixed, or a double-feed that escaped detection, there is no choice but to rescan. In these instances, the "Point-and-Click Rescan" option makes the process as painless as possible by inserting the rescanned document in the correct position in the batch without rescanning the entire batch.



FLEXIBLE DOCUMENT SEPARATION

Kofax Express can separate groups of documents automatically, eliminating the need to scan documents one at a time. Just fill your auto document feeder (ADF) to its capacity and Kofax Express will divide the batch into individual document groups automatically based on patch codes, bar codes or inserted blank pages. Kofax Express allows you to process documents faster than ever before by keeping your scanner in continuous operation while it handles the separation chores for you.



SHAREPOINT SUPPORT

Tight integration with Microsoft SharePoint enables Kofax Express to index, classify and deliver documents and data into SharePoint for easy and fast retrieval. Kofax Express also supports direct integration with Kofax Capture and provides an export API for custom or advanced export use cases.



POST-SCAN PROCESSING WITH KOFAX VRS CORRECTIONS

If Kofax Express encounters a poor quality document it can't convert into a legible image, it doesn't shut down the scanner and wait for a fix. Instead, its Kofax VRS Corrections feature reserves the image for later inspection and correction by the scanner operator without needing to rescan the document. Kofax Express retains enough information from the original that the operator can manually correct the image after scanning completion, allowing the scanner to run without pause.



VISUAL UNDO HISTORY

Everyone relies on the Undo button. But undo enough steps and it's easy to lose track of where you've come from, what was undone and what can be redone safely. That's why Kofax Express includes a Visual Undo History feature that shows the sequence of processes that were done – or undone – on any document image.



OPTIMIZED FOR HIGH PERFORMANCE

Kofax Express was designed to take full advantage of the latest processing technologies in your computer. By enabling multiple scan and image processing functions to run simultaneously, Kofax Express drives your scanner at rated speed, resulting in the highest throughput possible.



BACKGROUND EXPORT

Background Export goes hand in hand with Searchable PDF and image compression. By processing these file types in the background, the scan operator can continue to scan productively in the foreground. Background export is also useful for large standard PDF or TIFF exports.



DATABASE LOOKUP

With the Database Lookup feature, the value entered in one index field triggers a database search to fill the other fields automatically, accelerating the indexing task while delivering greater accuracy.