

**Ricoh ESA TransFormer™**  
Transform paper documents into  
useable electronic files



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*ESA Transformer™ is one of Ricoh's versatile Embedded Software Architecture (ESA) solutions, designed to improve efficiency in your workflow. With the evolution of copiers and printers into networked multifunction input/output devices, office equipment is now an essential component of the communication framework.*



## Transform paper documents into Excel spreadsheets, Word documents & searchable PDFs

In business, you need to be able to work efficiently and source information quickly. With ESA Transformer™, a paper document can be scanned and converted into various useable documents at the touch of a button - including Microsoft® Word documents, Microsoft® Excel spreadsheets or searchable PDFs.

ESA Transformer™ can be embedded into selected Ricoh multifunction devices (MFDs), so you can easily adjust settings such as image quality and the document's destination directly from the control panel. The scanned documents are transformed in one easy step from the MFD's panel, which eliminates the need for expensive desktop OCR (optical character recognition) packages that are usually licensed for each workstation.

Having this capability on the MFD allows everyone in your office to easily scan and convert documents in one easy step. The transformed document can be delivered directly to your desktop, a network folder or an email address. With a built-in address book on the MFD, your frequently-used locations are available at your fingertips.

### Specifications

Selectable file formats (requires suitable PC software to open or edit selected file formats):

Microsoft® Word (.doc), (.rtf)  
Microsoft® Excel (.xls)  
PDF (Text & Image), (Text), (Image)  
HTML  
XML  
TIFF

Scanning resolution: 100dpi, 200dpi, 300dpi, 400dpi, 600dpi

Compatible MFD's: Machine requires VM Card.  
Please check with your local supplier for machine compatibility

Scan size: A5, A4, A3

Licensing: per MFD

Address book: 32 addresses per book  
32 address books

Server requirements:

Operating system: Windows® Vista Business and above  
Windows® 2000 Professional  
Windows® XP Professional  
Windows® 2000 Server  
Windows® 2003 Server

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