Xerox Multifunction Devices

Customer Tips

dc05cc0363 November 14, 2005 ... for the user

Scan to PC Desktop Feature Comparison

Purpose

This document compares the features of several versions of the Nuance (previously known as ScanSoft) products PaperPort and OmniPage, that are included in different versions of Scan to PC Desktop. The information contained in this document is provided by Nuance (ScanSoft).

Versions

The table below lists the available versions. For comparison purposes, we have included the versions previously available with CentreWare 5.5 Scanning Services software. In 2004 the Scan to Desktop package became available by itself, no longer paired with a particular CentreWare Scanning Services version. Note that Scan to PC Desktop v 6.0 still includes Omnipage SE v1.0 and Pro 11, to maintain the integration capability with CentreWare Scanning Services for OCR at the CentreWare distribution server.

Version		PaperPort Version	OmniPage Version
Scan to PC Desktop v 7.0	SE	PaperPort 10.0 SE	OmniPage SE 3.0
Desktop v 7.0	Professional	Paperport Pro 10.0	OmniPage Pro 14.0 Office
Scan to PC	Standard	PaperPort 9.0 SE	OmniPage SE v2.0 and
Desktop v 6.0			OmniPage SE v1.0
	Deluxe	PaperPort Pro 9.0 Office	OmniPage Pro 12.0 Office and OmniPage Pro 11
CentreWare 5.5	Standard	PaperPort SE v1.0*	OmniPage SE v 1.0
	Deluxe	8.0 Deluxe	OmniPage Pro 11

PaperPort Comparison Table

Feature / Functionality	PaperPort Pro 10.0	PaperPort 10.0 SE	PaperPort Pro 9.0 Office	PaperPort Pro 9.0 SE	PaperPort Deluxe 8.0	PaperPort SE v1.0
Visual File Management		l .				
Supported – MAX file thumbnails	Yes	Yes	Yes	Yes	Yes	Yes
Supported – Image file thumbnails JPEG and TIFF formats.	Yes	Yes	Yes	Yes	Yes	Yes
Supported – Application file thumbnails (PDF, MS Word, MS Excel, MS PowerPoint)	Yes	No	Yes	No	Yes	No
PDF image is the native file format	Yes	Limited	Yes	Limited	No	No
Page thumbnails displayed in Page Viewer for PDF, JPEG, TIFF, Paperport MAX	Yes	Yes	No	No	No	No
Productivity						
Split Desktop with dual workspaces	Yes	No	No	No	No	No
Bookmark workspaces	Yes	No	No	No	No	No
Visual document management using document thumbnails for PDF, TIFF, JPEG, PaperPort MAX, MS Office	Yes	Limited	Yes	Limited	Yes	Limited
Page thumbnails displayed on PaperPort desktop	Yes	Limited	No	No	No	No
Rapid key word and subject input from the PaperPort desktop	Yes	Yes	No	No	No	No
Properties pane on PaperPort desktop	Yes	Yes	No	No	No	No
Back button with Last Folder Used list	Yes	Yes	No	No	No	No
Image to Application Integration	on	1	1	"		
Send to Bar – Convert image file to preferred format and automatically launch specified application	Yes	Yes	Yes	Yes	Yes	Yes
High-end database links	Yes	No	Yes	No	No	No
PDF File Creation	1	1	1		1	1
Organize and assemble PDFs from any source using a PDF printer driver	Yes	Limited	Yes	Limited	No	No

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Feature / Functionality	PaperPort Pro 10.0	PaperPort 10.0 SE	PaperPort Pro 9.0 Office	PaperPort Pro 9.0 SE	PaperPort Deluxe 8.0	PaperPort SE v1.0
Annotate PDF files with text, highlighting, arrows, and stamps	Yes	Yes	Yes	No	No	No
Create PDF files from MS Office files and any PC application	Yes	Limited	Yes	Yes	No	No
Direct PDF creation from Word or Excel	Yes	No	Yes	No	No	No
Stack PDF files for document assembly	Yes	Limited	Yes	Limited	No	No
Combine files of different file types into PDF with one click	Yes	No	No	No	No	No
Convert any file to a PDF on the PaperPort desktop	Yes	Limited	Yes	Limited	Yes	No
PDF file cleanup – Rotate, crop, straighten, de-speckle, line enhancement, brightness adjustment, contrast and color adjustment	Yes	Limited	Yes	Limited	No	No
Create PDF from any application using a PDF driver	Yes	Yes	Yes	Yes	No	No
Scanned Image File Managen	nent		L			
Annotate scanned images with text, highlighting, arrows, and stamps	Yes	Yes	Yes	Yes	Yes	No
Stack job MAX images for job build	Yes	Yes	Yes	Yes	Yes	Yes
Scanner Enhancement Tools (SET) from PaperPort Desktop	Yes	No	No	No	No	Yes
Photo editing / enhancement	Yes	Yes	Yes	Yes	Yes	No
Scanned images cleanup - Rotate, crop, straighten, de- speckle, line enhancement, brightness adjustment, contrast and color adjustment	Yes	Yes	Yes	Yes	Yes	Yes
Capture text from image and all PDF files	Yes	No	Yes	No	Yes	Yes
Document Management/ Doc	ument Workflo	ow .	1	I	l	1
Content, keyword and annotation sensitive indexing and search engine	All-in-One search	Limited	SimpleSearch	Limited	SimpleSearch	No
Speed and accuracy of searching enhanced by Verity search engine	Yes	No	No	No	No	No
Faster network indexing and searches	Yes	No	No	No	No	No

Feature / Functionality	PaperPort Pro 10.0	PaperPort 10.0 SE	PaperPort Pro 9.0 Office	PaperPort Pro 9.0 SE	PaperPort Deluxe 8.0	PaperPort SE v1.0
Scheduled search indexing	Yes	No	No	No	No	No
Search for text within a scanned document	Yes	No	Yes	No	Yes	No
Document title and key word search	Yes	Yes	Yes	Yes	Yes	No
Link to OmniPage OCR engine	Yes	Yes	Yes	Yes	Yes	No
Page stacking and re-ordering in Page Thumbnail View on the desktop and in Page Viewer	Yes	Yes	No	No	No	Yes
Batch PDF creation and merge	Yes	No	No	No	No	No
Create PDF 1.5	Yes	No	No	No	No	No
Create password protected and encrypted PDF files	Yes	No	No	No	No	No
PDF Password Manager	Yes	No	No	No	No	No
Includes PDF Create! 2	Yes	No	No	No	No	No
Drag and drop to email, print, etc.	Yes	Yes	Yes	Yes	Yes	No
Drag and drop pages to workspace	Yes	Yes	No	No	No	Yes
Page name memory of stacked document	Yes	Yes	No	No	No	No
Indexing engine for search engine is enhanced to support indexing of large volumes of documents both locally and over a network	Yes	No	Yes	No	No	No
Digital Forms Management						
FormTyper – Scan business forms for easy "Tab & Type" completion within PaperPort Page View	Yes	No	Yes	No	Yes	No
Image Retriever						
Image Retriever version	Professional 5.2	SE 5.2	Was not given an official version number 5.x	Was not given an official version number 5.x	Was not given an official version number 5.x	Was not given an official version number 5.x
Automatically delivers scanned TIF and PDF files to user's PaperPort desktop	Yes	Yes	Yes – Scanned TIFs delivered as MAX	Yes – Scanned TIFs delivered as MAX	Yes – Scanned TIFs delivered as MAX	Yes – Scanned TIFs delivered as MAX

Feature / Functionality	PaperPort Pro 10.0	PaperPort 10.0 SE	PaperPort Pro 9.0 Office	PaperPort Pro 9.0 SE	PaperPort Deluxe 8.0	PaperPort SE v1.0
Automatically delivers a copy of scanned TIF and PDF files from user's email Inbox to user's PaperPort desktop	Yes	No	Yes	No	No	No
Operating System Compatibil	ity	1	1	1	•	1
Windows	98SE, ME, 2000 (SP4 or higher), XP (SP1 or higher)	98SE, ME, 2000 (SP4 or higher), XP (SP1 or higher)	98SE; ME; NT 4.0 SP6; 2000; XP	98SE; ME; NT 4.0 SP6; 2000; XP	9.x; ME; NT; 2000; XP	9.x; ME; NT; 2000; XP
Windows XP Certified	Yes	Yes	Yes	Yes	No	No
Network install via SMS or Active Directory	Yes	Yes	Yes	Yes	Yes	No
Miscellaneous						
Web Capture – Capture and display Web pages as visual thumbnails	Yes	No	Yes	No	Yes	No
Built-in "lite" PaperPort OCR engine	Yes	Yes	Yes	Yes	Yes	No
PaperPort MiniViewer uses HTML files instead of .EXE files so user can email any document so that the recipient is able to view and print it with ease	Yes	Yes	Yes	Yes	Yes	Yes
Complete end-to-end PDF solution	Yes	No	Yes	No	No	Yes

OmniPage Comparison Table

Feature / Functionality	OmniPage Pro 14 Office	Omnipage SE v3.0	OmniPage Pro 12.0 Office	OmniPage SE v2.0	OmniPage Pro 11	Omnipage SE v1.0
Engine Accuracy				•		
Word Accuracy	Superior word accuracy - 19% more accurate than OmniPage Pro 12 Office	40% less accurate than OmniPage Pro 14 Office	Over 99% accurate	50% less accurate than OP 12	25% to 40% less accurate than OP 12	50% to 65% less accurate than OP 12
Adjustable OCR speed	Yes	No	No	No	No	No

Improved proofing system	Yes	Yes	No	No	No	No
Voice assisted proofing	Yes	No	No	No	No	No
Recognition of financial terminology	Yes	No	No	No	No	No
Built-in legal and medical dictionaries	Yes	No	Yes	No	No	No
IntelliTrain proofing	Yes	No	Yes	No	Yes	No
Individual character training	Yes	No	Yes	No	No	No
Page Layout & Format Retent	tion					
Best formatting with "Wrapping Text"	Yes	No	No	No	No	No
Resolution control	Yes	Yes	No	No	No	No
Enhanced color background recognition	Yes	Yes	No	No	No	No
Speed zoning	Yes	Yes	No	No	No	No
2-page scanning	Yes	No	Yes	No	No	No
Despeckle module for degraded documents	Yes	No	Yes	No	Yes	No
Flowing page formatting	Yes	No	Yes	No Text boxes used for formatting	No Text boxes used for formatting	No Text boxes used for formatting
Advanced page analysis for tables and spreadsheets	Yes – superior analysis	Limited	Yes	Limited	Yes	Limited
Color recognition and retention formatting	Yes	Yes	Yes	Yes	Yes	No
Maintain header and footer formatting	Yes	Yes	Yes	Yes	Yes	No
On-the-fly zoning	Yes	Yes	Yes	Yes	No	No
Improved detection of tables without gridlines	Yes	Limited	Yes	No	No	No
Detect Web and email addresses	Yes	Yes	Yes	No	No	No
Insert and remove hyperlinks	Yes	Yes	Yes	No	No	No
Automatic deskew	Yes	Yes	Yes	Yes	Yes	Yes
True page mode formatting	Yes	Yes	Yes	Yes	Yes	No
Maintain drop caps formatting	Yes	Yes	Yes	Yes	Yes	Yes
Input File Formats	1			I	l	
TIFF; BMP; JPEG	Yes	Yes	Yes	Yes	Yes	Yes
All PDF	Yes	No	Yes	No	Yes	No
PaperPort-MAX	Yes	Yes	Yes	Yes	No	No
Includes PDF converter for Microsoft Word	Yes	No	No	No	No	No

Output File Formats						
Word, Excel, Word Perfect, Text Only HTML, .TXT, etc.	Yes	Yes	Yes	Yes	Yes	Yes
Text searchable PDF	Yes	No	Yes	No	Yes	No
Tagged PDF output	Yes	No	No	No	No	No
PDF output with digital signatures	Yes	No	No	No	No	No
Encrypted PDF output	Yes	No	No	No	No	No
Microsoft® SharePoint™ support	Yes – SharePoint 2001	No	No	No	No	No
Concurrent file output to multiple file types	Yes	No	No	No	No	No
Audio file output	Yes	No	No	No	No	No
Microsoft.lite-Book Output	Yes	No	No	No	No	No
FTP support	Yes	No	No	No	No	No
ODMA support	Yes	No	Yes	No	No	No
WYSIWYG HTML output	Yes	No	Yes	No	No	No
Workflows & Batch Manager	1		1			
Custom Workflow Assistant	Yes	Yes	No	No	No	No
Workflow sharing	Yes	No	No	No	No	No
Voice controlled workflows	Yes	No	No	No	No	No
Barcode driven workflows	Yes	No	No	No	No	No
Batch manager with e-mail notification	Yes	No	No	No	No	No
Open OLE interface	Yes	No	Yes	No	Yes	No
Language Recognition						
Recognizes text in over 100 languages	Yes	No – Only 56	Yes	No – Only 56	No	No – Only 56
Recognizes multiple languages on same page	Yes	Yes	Yes	Yes	Yes	Yes
Operating System Compatibi	lity					
Windows	98 SE; ME; NT 4.0 SP6 or higher; 2000 SP2 or higher; XP; Server 2003	98 SE; 2000; XP	98SE; ME; NT 4.0 SP6; 2000; XP	98SE; ME; NT 4.0 SP6; 2000; XP	Windows 9x; ME; NT; 2000; XP	Windows 9x; ME; NT; 2000; XP
Miscellaneous	•		•			•
Network install via SMS or Active Directory	Yes	Yes	Yes	Yes	Yes	No
Easy one-button OCR	Yes	Yes	Yes	Yes	No	No
Send to OmniPage Workflow link on the PaperPort desktop	Yes	No	No	No	No	No

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Additional Information

Xerox Customer Support welcomes feedback on all documentation - send feedback via e-mail to: USA.DSSC.Doc.Feedback@mc.usa.xerox.com.

You can reach Xerox Customer Support at 1-800-821-2797 (USA), TTY 1-800-855-2880 or at http://www.xerox.com.

Other Tips about Xerox multifunction devices are available at the following URL: http://www.office.xerox.com/support/dctips/dctips.html.

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