

Tungsten Power PDF vs. Adobe Acrobat 2024

Solution Comparison

TUNGSTEN
AUTOMATION

VoiceProducts
VOICE • VIDEO • DATA

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
COMPATIBILITY			
Microsoft Office–style ribbon user interface to minimize learning curve and maximize productivity			●
Microsoft Windows 10 touch–enabled device support with “Touch Mode” option	●	●	●
Compatible with Microsoft Windows 8.1, 10, 11, 365	●	●	●
Compatible with Windows Server 2022, 2019, 2016, 2012 R2	No 2022*	No 2022*	●
RAM + Hard Disk Space Required	2 + 4.5 GB	2 + 4.5 GB	1 + 1 GB
Compatible with Microsoft Office 2013, 2016 and 2019, 2021, 365	●	●	●
Integrated create and convert add-ons for Microsoft Word, Excel, PowerPoint, Outlook and Internet Explorer	No PDF conversion	No PDF conversion	●
Right-mouse shortcuts for Windows Explorer and Internet Explorer	●	●	●
Support for viewing and annotating PDF within Internet Explorer	●	●	
PDF Create add-ons in Firefox and Chrome	●	●	●
Supports • AutoCapture 7, 8 • Box • Dropbox • EMC Documentum 7.1 • Evernote • Google Drive • HP CM 8.3 • HP RM 9.1 • iManage 9.3, 10, 10.1, 10.2, 10.3, 10.5, 10.6, Cloud • LexisNexis CaseMap 14 • Microsoft OneDrive • Microsoft SharePoint 2016, 2019, 2022, Microsoft SharePoint Online (Microsoft 365) • NetDocuments (latest version, requires ndOffice installed) • OnBase 17, 18, Cloud • OneDrive • OpenText eDOCS 10, 16.7, 22.1 • OpenText Enterprise Connect 10.5, 16.2, 22.2 • Worldox GX3, GX4, Cloud • Xerox DocuShare 7	●	●	●
Supports Evernote, Box, Google Drive, Microsoft OneDrive and Dropbox cloud storage services	No Evernote	No Evernote	●
Support for movies and audio embedded in a PDF		●	●
Support for viewing the latest Adobe PDF portfolio animations and graphics	●	●	●
Online Help to ensure users have access to the latest information	●	●	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
PDF CREATION			
Create PDF documents from any application that prints	●	●	●
Create PDF documents directly from your scanner	●	●	●
One-click professional scanning with auto find-and-mark technology			●
Proofread text recognition results automatically after scanning and review and correct suspected errors	●	●	●
One-step PDF creation from Microsoft Word, Excel and PowerPoint	●	●	●
Retain User Selections for Options in “Save as PDF” and “Export”			●
PowerPoint option to exclude Hidden Slides from “Export” and “Print”	●	●	●
* 64-bit Versions of Acrobat Standard and Pro only supported on Windows 11, Windows 10, Windows Server 2016, Windows Server 2019			
Create and send PDF-to-email attachment with Microsoft Outlook	●	●	●
One-step PDF creation and archive of Microsoft Outlook emails	●	●	●
One-step PDF creation from web pages from Edge, Internet Explorer, Firefox and Chrome	●	●	●
Create PDF of some or all pages of a website from File menu	●	●	●
Retain hyperlinks embedded in web pages when converting to PDF	●	●	●
Batch create PDF from multiple files and file types	●	●	●
Watched folder processing to automate routine PDF and TIFF creation tasks from a wide range of formats		●	●
Create a single PDF document by merging multiple files	●	●	●
Support for creating PDF Version 1.3, 1.4, 1.5, 1.6, 1.7 and 2.0 files	No PDF 2.0	No PDF 2.0	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Create ISO-standard PDF/A files (PDF/A-1, PDF/A-2, PDF/A-3 and PDF/A-4)	No PDF/A-4	No PDF/A-4	●
Create and send PDF Portfolios	●	●	●
Create PDF-MRC high-compression color PDF image files (up to 8x smaller)			●
Create Assistant desktop utility			●
Customizable PDF creation profiles	●	●	●
Merge PDF image files with PDF text files	●	●	●
Insert pre-made and custom watermarks at creation	●	●	●
Apply security settings at creation	●	●	●
Add custom headers & footers to PDF documents (page numbering)	●	●	●
Optimize to adjust compression levels for smaller files		●	●
Preserve hyperlinks and metadata, add bookmarks and comments from Microsoft Word, Excel and PowerPoint	●	●	●
PDF SECURITY AND SIGNING			
Add passwords with 128-bit and 256-bit AES secure encryption and permission controls to PDF files	●	●	●
Use Tungsten SignDoc with SignDoc server to perform digital signature operations without leaving Power PDF application			●
Use Tungsten SignDoc to sign and send PDF or to sign PDF with a signing pad or image file			●
Create and apply self-sign digital signatures	●	●	●
Sign or send PDFs for signature with integrated eSignature service	●	●	●
Default Signing Digital ID and Appearance	●	●	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Microsoft Crypto API/third-party digital signature compatibility	●	●	●
Support for FileOpen-protected documents (digital rights management)	Plug-in	Plug-in	●
Add, manage, view and navigate document digital signatures	●	●	●
Drag and drop security profiles to quickly and easily secure documents	●	●	●
View protected PDF files and apply protection to PDF documents using Microsoft Information Protection and Microsoft Active Directory Rights Management Services (AD RMS)	●	●	●
Enable server side protection to be applied to PDF documents stored on SharePoint 2013 SP1, 2016, 2019 and Microsoft SharePoint Online (Office 365)	●	●	●
Redact text and graphics from PDF files		●	●
Apply redaction text properties including color, redaction codes and custom overlay text, set redaction mark color		●	●
Inspect document to remove comments and metadata (private data)	●	●	●
Organize and manage a library of security profiles	●	●	●
Organize and manage a library of digital signatures	●	●	●
Organize and manage a library of PDF security envelopes	●	●	●
PDF CONVERSION			
Convert PDF to Word (.doc, .docx)	●	●	●
Convert PDF to Excel workbooks and worksheets (.xls, .xlsx)	Only .xlsx workbooks	Only .xlsx workbooks	●
Convert multipage PDF table or spreadsheet into single Microsoft Excel doc	●	●	●
Convert PDF to PowerPoint (.pptx)	●	●	●
Convert PDF to WordPerfect (.wpd)			●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Convert PDF to XPS (.xps)			●
Convert XPS to PDF	Disabled	Disabled	●
Auto-detects scanned (image) PDF files and offers to convert them to searchable PDF files			●
Convert scanned (image) PDF files to searchable PDF files (text over image)	●	●	●
Convert scanned (image) PDF files to editable PDF files and other formats		●	●
Convert scanned color (image) PDF files to compressed MRC-PDF files (average 8x smaller)			●
Proofread and correct text after OCR conversion to searchable PDF	●	●	●
Batch conversion of PDF files to target formats		●	●
Batch convert to single page TIFF files		●	●
OCR Languages Supported	39	39	102
OCR Support for Arabic, Thai, Vietnamese			●
Batch TIFF converter utility			●
Superior conversion accuracy with OmniPage OCR engine	Other OCR	Other OCR	●
Convert Assistant desktop utility or similar			●
Retains layout and column flow	●	●	●
Retains headers and footers in Microsoft Word	●	●	●
Retains hyperlinks (.doc, .docx, .wpd, .xls, .xlsx)	Only .dox and .docx	Only .dox and .docx	●
Extract tables from a PDF file and place into Excel or Word	●	●	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Convert a select area of a page using OCR and convert to Word, Excel, PowerPoint, WordPerfect—for scanned (image) PDF files as well as text- based PDF files	No WPD	No WPD	●
Convert and save PDF to audio file (.mp3)			●
PDF EDITING AND ASSEMBLY			
Edit your PDF files like in a word processor	●	●	●
Advanced Editor or equivalent	●	●	●
Manage pages in a document (reorder, insert, extract, crop, rotate and delete pages)	●	●	●
Swap and duplicate pages in a document			●
Assemble PDF documents in document assembly view: insert, extract, replace, delete, split, renumber, manage headers/footers, drag and drop pages using Pages or Thumbnails	●	●	●
Select pages from MS Office & Image source files via preview to add to document (Page Assembly within Document Assembly)			●
Batch process multiple documents at a time with varied commands (insert, extract and delete pages; apply watermarks and stamps; search and redact; remove document elements; and print)		●	●
Sequencer option to remove blank pages			●
Create custom batch sequence workflows and apply them as watched folder commands			●
Add, manage, view and navigate document bookmarks	●	●	●
Create a table of contents from bookmarks			●
Support for XMP (Extensible Metadata Platform) metadata in the document	●	●	●
Edit, cut, copy and paste text	●	●	●
Editing support for right-to-left languages	●	●	●
Move, resize, rotate, flip, order, group, set transparency, cut, copy and paste graphics and images	●	●	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Document splitting by page range, blank page, page contents, bookmarks, or file size; Split or Extract by Pages containing Text, Bookmark Levels	Only number of pages, file size, Top Level Bookmarks	Only number of pages, file size, Top Level Bookmarks	●
Delete or extract pages based on Search result			●
Maintain document links and bookmarking when replacing pages in a document	●	●	●
Manage document layers. Turn on/off, show/hide and lock/unlock layers in PDF files created by programs such as AutoCAD, Microsoft Visio and Microsoft Project. Select and merge layers, view and modify properties of layers and even control layers for printing.	Control display only	●	●
PDF Optimizer for reduced file sizes		●	●
Reduce the file size of one or a batch of PDF files	●	●	●
Custom actions for bookmarks or hyperlinks (open a file, play a sound, go to a web page, etc.)	●	●	●
Attach application files or sounds to a PDF	●	●	●
Bates stamping with advanced formatting and page positioning		●	●
PDF review and collaboration			
Collaboratively create, edit and review documents in real-time			●
Perform intelligent Looks Like Search to quickly find content, like phone numbers, email addresses and Social Security numbers, via an alphanumeric pattern rather than exact text. Choose from predefined patterns or create your own patterns.		Only via redaction tool; No pattern creation	●
Perform Fuzzy Search to find “likely” as well as exact match			●
Automatically highlight, cross-out, underline or redact search results for faster, easier PDF review and editing		Only redaction	●
Preview PDF email attachments in Microsoft Outlook	●	●	●
Instant access to frequently used PDF files and online PDF files (URLs) with favorites menu	●	●	●
Side-by-side document comparison (PDF to PDF and PDF to Word)		PDF to PDF only	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Open and save files through the File menu to DMS	●	●	●
Open and save files through the File menu to popular cloud document storage: Box, Evernote, Google Drive, Microsoft OneDrive, Dropbox	No Evernote	No Evernote	●
Save, track and open revisions within a PDF document			●
Add, manage, view and navigate document digital signatures	●	●	●
Familiar comment and markup tools (notes, text boxes, typewriter, callouts, highlight, text underline, cross-out, stamps)	●	●	●
Automatically populate comments with highlighted and annotated text	●	●	●
Create new stamps from selected page elements	Only from objects	Only from objects	●
Dynamic Stamps select date/time formats, multiple line text	Form Tools required	Form Tools required	●
Exhibit Stamps Customizable included: Exhibit, Witness, Plaintiff, Defendant – Start Number, Font/Size/Color, Border Style/Color			●
Dynamic Stamp Numbering when used with Sequencer			●
Apply stamps to one or all pages	Only to one page at a time	Only to one page at a time	●
Rotate Stamps applied to PDF	●	●	●
Organize and manage a library of stamps	●	●	●
Spellchecking for comments and form fields	●	●	●
Migrate comments from one PDF file to another for ease of collaboration & review	●	●	●
Drawing (comment) tools including lines, arrow, rectangles, pencil, oval, polygon and cloud	●	●	●
Measuring tool (with save as comment)	●	●	●
Print with comments and form fields	●	●	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Print to fit page to custom size via zoom percentage setting	●	●	●
Organize and manage a library of watermarks	●	●	●
WORKING WITH PDF FILES			
PDF viewing of all PDF types	●	●	●
“Find a tool” search capability	●	●	●
Customize toolbar ribbons and commands within ribbons	●	●	●
Customizable Quick Access toolbar with shortcuts to the features and capabilities for each user, all commands and sub-commands	●	●	●
Context-sensitive editing ribbons	●	●	●
Change the interface color to blue, light gray, dark gray or purple	System Theme, Light Gray, Dark Gray	System Theme, Light Gray, Dark Gray	●
Tabbed document viewing	●	●	●
Advanced search and indexing for collections of documents, text within a document, comments and bookmarks	Only single PDF	●	●
Search results list and screen highlighting of found words in the document	●	●	●
iFilter utility for SharePoint for indexing and rapidly finding PDFs on SharePoint 2013 SP1, 2016, 2019 and Microsoft SharePoint Online (Office 365)	●	●	●
Open PDF files created from Microsoft Office without having to save them first	●	●	●
Limit file open and save locations to certain folders only			●
Send a PDF file to a fax machine via email			●
Support for network scanning and processing with ShareScan and AutoStore with monitored Scan Inboxes			●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
PDF FORMS			
Automatic conversion of a PDF file into a fillable PDF form	●	●	●
Draw and edit form controls (text fields, buttons, drop down lists, check boxes and radio buttons)	●	●	●
Edit text and object attributes (font, color, line weight, display and print options)	●	●	●
Create digital signatures fields on forms	●	●	●
Custom actions on form objects (import form data, play a sound, open a file, open a web page, etc.)	●	●	●
Export form data from one or multiple filled in PDF forms	●	●	●
Support for Adobe dynamic forms (XFA)	●	●	●
JavaScript support	●	●	●
Set tab order for form fields	●	●	●
ACCESSIBILITY			
Certified Section 508-compliant user interface	●	●	●
Create Section 508-accessible tagged PDF files	●	●	●
Compatibility with Accessibility Reader Software like JAWS	●	●	●
Adjustable high-contrast mode for PDF documents	●	●	●
Edit PDF tags		●	●
Adjust or define reading order of document content using Reading Order panel		●	●

Solution Comparison

	Adobe Acrobat Standard 2024	Adobe Acrobat Pro 2024	Tungsten Power PDF Advanced
Verify accessibility of PDF documents		●	●
Read document aloud—Text-to-speech capability	●	●	●
PDF/A compliance checking for PDF/X, PDF/E, PDF/UA, PDF/A-1, PDF/A-2, PDF/A-3 and PDF/A-4		No PDF/A-4	●
Fix PDF/A compliance problems with the compliance checker or via the Save As PDF/A command		No PDF/A-4	●
Maintain Tagging during Export from Word resulting in PDF optimized for accessibility operations like Read Aloud		●	●
DEPLOYMENT AND CUSTOMIZATION			
Support for Citrix Virtual Apps, XenApp and Windows Remote Desktop Services (thin client deployment/use for Power PDF Advanced only)	●	●	●
Support for Microsoft Application Virtualization	●	●	●
Support for Microsoft GPO (Group Policy Object)	●	●	●
Installation Customization Kit to easily control the deployable options for each department	●	●	●
Read-only mode to enforce compliance and help control best practices and regulatory mandates			●
Install selected UI languages only (Customization Kit)	●	●	●
Arabic Language Support including UI, documentation, OCR, editing		No OCR	●
Install selected DMS connectors only (Customization Kit)			●
Configure shared watermarks (Customization Kit)			●
API capabilities (programming interface)	●	●	●

* This comparison chart is not an exhaustive list of any and all features and functions of each product listed, it is merely an indication of the minimum features and functions for comparison purposes. Adobe products may contain additional features and functions not listed.

For more information on Tungsten Power PDF, please visit www.TungstenAutomation.com/products/power-pdf.

About Tungsten Automation

Tungsten Automation, formerly Kofax, is the global leader in intelligent automation solutions with a trusted legacy of nearly 40 years, with a team of 2,000+ employees in 40 countries, serving 25,000+ global customers. Our dedication to innovation and customer success has earned us industry recognition, including being named a leader in Intelligent Automation (IA), Intelligent Document Processing (IDP) and Process Orchestration by top analysts. We are trusted to help businesses gain unprecedented efficiencies and reduce costs through AI-powered workflow automations that propel their businesses into the future.

To learn more, visit www.TungstenAutomation.com

www.voiceproducts.com

