

Power PDFTechnical Specifications for Windows

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Power PDF Technical Specifications

About this document

Power PDF is a Windows desktop application that allows users to view, create, edit, and collaborate with PDF documents.

This document provides technical specifications for the Power PDF product.

System architecture

License types

Power PDF Standard	Retail
Power PDF Advanced Non-Volume	Retail
Power PDF Advanced Volume	Enterprise
Power PDF Reader	Enterprise
Power PDF Advanced NFR	Not For Resale
Power PDF Advanced 30-day trial	Enterprise
License server	Enterprise
Collaboration server	Enterprise
Mobile Applications (IOS, Android)	All

Deliverables

Installers ¹	Retail
Language packs ¹	Retail
PDF Create for App-V deployment ¹	Enterprise
iFilter for SharePoint ²	Enterprise
RMS for SharePoint ²	Enterprise
On-Premise help files	Enterprise
Connector SDK ²	Enterprise

Version 5.1.0 provided with the current release

Version 5.0.0 provided with the current release

Components

- PDF printer driver³
- Power PDF as the main application to work on PDF documents
- Create Assistant application for batch conversion to PDF from other formats³
- Convert Assistant application for batch conversion from PDF to other formats³
- Add-ons to Microsoft Office applications, web browsers, and DMS client apps for PDF creation³
- DMS connectors

Product requirements

This section describes the system requirements for Power PDF.

Main application requirements

Specification	Description
Hardware	 1.5 GHz or faster processor 1 GB of memory (RAM) or greater 1 GB of free hard drive space for application files Sound card is optionally required to support the Read Aloud functionality
Accessibility	N/A
Browser	 Mozilla Firefox Google Chrome Microsoft Edge (Chromium-based) Microsoft Internet Explorer 11
	i Browser versions may become obsolete within weeks, due to the fast development cycles deployed by browser vendors. Tungsten Automation supports only versions of the browsers that are currently supported by the vendor.

Not applicable to Power PDF Reader

Specification	Description
Mobile operating systems	N/A
Client operating systems	 Windows 365 Windows 11 Windows 10 (32-bit and 64-bit editions) Windows 8.1 (32-bit and 64-bit editions)
	 Operating systems are subject to the Modern Lifecycle Policy, and only the versions supported by Microsoft are supported by Tungsten Automation. The SignDoc SDK, which is leveraged to support the signing of documents within Power PDF, requires a 64-bit operating system.
Server operating systems	Windows Server 2022Windows Server 2019
	Windows Server 2016
	Windows Server 2012 R2
Web Servers/Web Application Servers	N/A

Specification	Description
DBMS	N/A
Required third-party technologies	Microsoft Visual C++ Redistributable for Visual Studio 2022 .NET Framework 4.8
Compatible third-party technologies	 Microsoft Office 365 2021 32-bit/64-bit 2019 32-bit/64-bit 2016 32-bit/64-bit 2013 32-bit/64-bit Service Pack 1
	 Discontinued in this release: Nuance PDF Pro 8.3 Nuance PDF Converter 8 Nuance PDF Create 8.1 Nuance PDF Reader (legacy) 8
Compatible third-party technologies – Connectors	 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 Discontinued in this release: OpenText eDOCS 5.3, 16.3 SharePoint 2013 SP1

Specification	Description
Compatible third-party technologies – Virtualzations	See Support Statement on Virtual Computing & Cloud Support.
	Scanning in a virtualized environment is not supported for Windows immersive applications such as Microsoft Edge.
Compatible third-party technologies – Remote Desktop technologies	 Citrix Virtual Apps (formerly XenApp) Citrix XenApp Windows Remote Desktop Service for supported Windows versions. Citrix support for scanning requires the Citrix TWAIN redirection to be enabled.
	 Only versions (including LTSR) of Citrix Virtual Apps and XenApp supported by Citrix are supported by Tungsten Automation. See the Citrix Product Matrix page for Citrix Virtual Apps and XenApp for more information. Remote Desktop support is applicable to Power PDF Advanced only.

Specification	Description
Required Tungsten Automation software	N/A
Compatible Tungsten Automation software	 AutoCapture 7, 8 eCopy PDF Pro Office 6.3 Kofax eCopy ShareScan 6.x Kofax OmniPage Ultimate 19.2 or later Kofax PaperPort 14.7 or later Tungsten Automation SignDoc Standard 2.2 using REST API v7 or later Nuance eCopy ShareScan 6.1, 6.1 SP1
Languages supported	 Arabic Brazilian Portuguese Czech Danish Dutch English Finnish French German Hungarian Italian Japanese Korean Norwegian Polish Russian Simplified Chinese Spanish Swedish Traditional Chinese Turkish

Collaboration Server requirements

Specification	Description
Hardware	 1.5 GHz or faster processor 1 GB of memory (RAM) or greater 1 GB of free hard drive space for application files Additional hard drive space for working documents of live collaboration sessions
Server operating systems	 Windows Server 2022 Windows Server 2019 Windows Server 2016 Windows Server 2012 R2
DBMS	N/A
Required third-party technologies	Python 3.9Django 3.2
Compatible third-party technologies – Virtualzations	See Support Statement on Virtual Computing & Cloud Support.
Languages supported	English

Licensing Server requirements

Specification	Description
Hardware	1.5 GHz or faster processor1 GB of memory (RAM) or greater
Server operating systems	Windows Server 2022Windows Server 2019 Standard, Datacenter
	 Windows Server 2016 Standard, Datacenter Windows Server 2012 R2 Foundation, Essentials, Standard, Datacenter
	Windows Server 2012 Foundation, Essentials, Standard, Datacenter
Required third-party technologies	 Microsoft Visual C++ Redistributable for Visual Studio 2019 (32-bit) .NET Framework 4.8
Languages supported	English

Mobile requirements

Specification	Description
Hardware	Apple iPad and iPhone hardware with iOS 13.6 or later
	Tablet and phone hardware supporting Android 8.1 (Oreo) or later
Mobile operating systems	• iOS 13.6 or later
	Android 8.1 (Oreo) or later
Languages supported	• Arabic
	Brazilian Portuguese
	• Czech
	• Danish
	• Dutch
	• English
	Finnish
	• French
	• German
	Hungarian
	• Italian
	• Japanese
	Korean
	Norwegian
	• Polish
	• Russian
	Simplified Chinese
	• Spanish
	• Swedish
	Traditional Chinese
	• Turkish

Microsoft SharePoint server requirements for RMS and iFilter

Version	Operating system
Microsoft SharePoint 2013	Windows 2012 R2
Microsoft SharePoint 2016	Windows 2016
Microsoft SharePoint 2019	Windows 2016