

Not Sure which of our PDF creation/Manipulation SDK's suits your needs?

Below is a VERY simple table listing the 'Headline' functionality in each SDK, this is not an exhaustive list – please see the help file available for each product for extended functionality listings.

The PDF-XChange Viewer SDK (both the Simple DLL and extended ActiveX Versions) are included free with each of our PDF SDK's - albeit with reduced distribution rights than provided when purchase separately.

Features/ Functionality	PDF-Tools SDK (inc Viewer SDK)	PDF- XChange Drivers API SDK (inc Viewer SDK)	PDF-XChange Viewer SDK (Simple DLL and/or ActiveX)	PDF-XChange PRO SDK (This is everything we do for PDF!)
PDF specification Format Support	1.0 thru 1.7 (Adobe V8)	1.0 thru 1.7 (Adobe V8)	1.0 thru 1.7 (Adobe V8)	1.0 thru 1.7 (Adobe V8)
Windows Version Compatibility	All 32/64 bit Windows	All 32/64 bit Windows	All 32/64 bit - W2K & Later	All 32/64 bit Windows.
Royalty Free?	First 100,000 Client Desk Top installs (Viewer SDK Elements differ)	First 100,000 Client Desk Top installs. (Viewer SDK Elements differ)	No – Client Distribution License Packs (CDLP's) Required. <a href="#">More info</a>	First 100,000 Client Desk Top installs (Viewer SDK Elements differ)
Base Viewer SDK Included? & CDLP's* Included?	Yes  First 2,500	Yes  First 2,500	N/A	Yes  First 7,500
Terminal Server/Citrix Metaframe Compatible	Yes	Yes	Yes	Yes
JavaScript Supported	Yes via Viewer SDK	No	Yes	Yes via Viewer SDK
Compression /optimisation options	ZIP, JPEG, JPEG2000, Run Length, LZW, JBIG2, CCIT GRP 3/4	ZIP, JPEG, JPEG2000, Run Length, LZW, JBIG2, CCIT GRP 3/4	N/A	ZIP, JPEG, JPEG2000, Run Length, LZW, JBIG2, CCIT GRP 3/4
Re-optimize existing PDF	Yes Fonts & Destinations	Yes – via printing but content may be lost!	N/A	Yes Fonts & Destinations
Development Tools compatibility	Any supporting compiling to Win32/64 .NET/CSharp/ASP Clarion etc	Any supporting compiling to Win32/64 .NET/CSharp / ASP/Clarion etc	Any supporting compiling to Win32/64 .NET/CSharp/ ASP/**Clarion etc	Any supporting compiling to Win32/64 .NET/CSharp/ ASP/Clarion etc
Convert External Document /Image formats to PDF	Raster Image formats, + EMF/WMF/AMF and .txt only	Via 3 <sup>rd</sup> party application 'printing' to PDF-XChange (e.g. .Doc .XLS/HTML etc)	No	Yes – using PDF- Tools or PDF- XChange Driver methods
Analyse URL Links	Yes	Yes	Yes	Yes
Scan directly to PDF (Twain and WIA)	Yes	No	No	Yes
Overlay PDF Pages e.g. Stationery	Yes	Yes	No	Yes
Create new PDF page placing objects, drawings, images and text etc	Yes	No	No	Yes
Merge PDF files	Yes	No	No	Yes

Add new pages to an existing file	Yes	Yes	No	Yes
Delete pages from an existing file	Yes	No	No	Yes
Re-order pages	Yes	No	No	Yes
Rotate/Re-Scale pages	Yes	Rotate via Viewer SDK	Yes - Rotate	Yes
Add Watermarks/Images	Yes (new/old pages)	Yes New pages	No	Yes (new/old pages)
Add/Edit/Re-order Bookmarks	Yes	Yes – Add only	No	Yes
Annotations Support	Yes	No	Yes – Extensive ActiveX only	Yes – Extensive via Viewer SDK
Commenting/Mark-up Support	via Viewer SDK	via Viewer SDK	Yes – Extensive ActiveX only	Yes – Extensive via Viewer SDK
Encryption/Security Support	Yes	Yes	Yes	Yes
Adobe Acroforms creation supported	No	Yes	No	Yes
Acroform Field Data Extraction	Yes	via Viewer SDK	Yes ActiveX only	Yes
Digital Signature Support	Yes	Yes	Yes ActiveX only	Yes
Low Level API for extended functionality	No	No	No	Yes**
Net Communications Library/Support	SMTP/MAPI/FTP/HTTP (Post/send)	SMTP/MAPI	SMTP/MAPI (Post forms Data)	SMTP/MAPI/FTP/HTTP (Post/send)
Extract/Export Text	Yes	via Viewer SDK	Yes ActiveX only	Yes
Extract Image content to Raster Image format	Yes	NO	Yes	Yes
Export Page/File to Raster Image format	via Viewer SDK	via Viewer SDK	Yes ActiveX only	via Viewer SDK
Print PDF to Paper	via Viewer SDK	via Viewer SDK	Yes	via Viewer SDK
Save PDF to designated File/Path	Yes	Yes	Yes	Yes
Define PDF Open properties in Adobe Reader/PDFX Viewer	Yes	Yes	Yes	Yes
End User UI Language Localised	N/A	Yes	ActiveX	Driver and Viewer Ax

\* CDLP's : Client Distribution packs for the PDF-XChange Viewer SDK's

\*\* Low Level API : The PDF-XChange Low Level API is very complex and provided for experienced developers who already possess an intimate knowledge of the PDF specification & format - no help/training/Support is provided!

\*\*\* Clarion Support : We support Clarion 5 and later, however the PDF-XChange Viewer ActiveX for Clarion relies on COM components only available in C6 and later, the simple DLL Viewer SDK requires C55 and later.

We provide extensive Clarion Classes/Templates/Clarion doc's and Demo applications for all our PDF Toolkits !!!

Example applications are available for many Developer Tools including Visual Studio, C++/VB/VB.NET/Delphi/C# etc

Tracker Software Products Ltd.  
[www.docu-track.com](http://www.docu-track.com)  
[sales@docu-track.com](mailto:sales@docu-track.com)