



PDF-XChange Lite V9 USER MANUAL

<https://www.pdf-xchange.com>

sales@pdf-xchange.com

support@pdf-xchange.com

Head Office:

Tracker Software Products (Canada) Ltd.
P.O. Box 79
9622 Chemainus Road
Chemainus, British Columbia
V0R 1K0
Canada

Sales

Tel: Canada (+00) 1-250-324-1621

Fax: Canada (+00) 1-250-324-1623

In Europe:

PDF-XChange Co. Ltd
Horsmanshoad, Pickwell Lane,
Bolney, West Sussex
RH17 5RH
United Kingdom

Sales

Tel: +44 (0)20 8503 8711

Fax: (+00) 1-250-324-1623

| | |
|---|-----------|
| 1. Welcome | 4 |
| 2. Installation | 6 |
| 2.1 System Requirements | 8 |
| 2.2 Licensing | 9 |
| 2.3 End User License Agreement | 16 |
| 2.4 The PDF-XChange Updater | 30 |
| 3. PDF-XChange Lite V9 User Manual | 36 |
| 3.1 Features Overview | 37 |
| 3.2 PDF-XChange Lite Printer Settings | 38 |
| 3.2.1 Paper | 43 |
| 3.2.1.1 Standard Layout | 46 |
| 3.2.1.2 Booklet Layout | 48 |
| 3.2.1.3 Multiple Pages per Sheet | 50 |
| 3.2.2 Custom Forms | 52 |
| 3.2.3 Fonts | 55 |
| 3.2.4 Document Info | 57 |
| 3.2.5 Save | 59 |
| 3.2.5.1 Macros | 61 |
| 3.2.6 Languages | 68 |
| 3.2.7 Driver Mode | 70 |
| 3.2.8 PDF Saver | 73 |
| Index | 77 |

1 Welcome



PDF-XChange Lite V9

PDF-XChange Lite is the lite version of **PDF-XChange Standard**, which is used for the creation and virtual printing of industry-standard PDF files. **PDF-XChange Lite** is compatible with files from almost all **Windows** applications such as **MS Word**, **Excel** and **AutoCAD**. It features an optimized, hybrid conversion engine that significantly increases the quality of conversion for images and image-based text characters and prints to both **GDI** and **XPS**. **PDF-XChange Lite** installs as a virtual printer that generates fully-compatible, industry-standard, native PDF files. The files that it creates feature searchable text, which increases the efficiency of searching, selecting and editing files.

Once you have installed **PDF-XChange Lite**, and you are viewing documents in their native application, simply use the print feature in the software and select **PDF-XChange Lite** as the printer to be used. Documents will then print to PDF. There are a range of adjustable settings that determine the parameters of printed documents, as detailed in the later chapters of this manual. **PDF-XChange Lite** requires no additional 'plug-ins' or software. However, we recommend installing another of our products, **PDF-XChange Editor**, for the viewing and manipulation of files created using **PDF-XChange Lite**. It's completely free, and the two products are designed to work in tandem. The free version of **PDF-XChange Editor** is available at the download page of our website [here](#).

We offer several other applications for the manipulation of PDF and image files. See the [PDF-XChange Products Page](#) for more information. The [User Forums](#) are an excellent resource for troubleshooting, and our [Knowledgebase](#) contains over four hundred articles about our software and other relevant information. If you have any queries then please [Contact Us](#).

This manual is composed of the following sections:

- **Installation** details the installation process, system requirements and licensing details for the software.
- **Features Overview** details the main features of the software.
- **PDF-XChange Lite Printer Settings** details the product settings, and is structured to match the UI of the software.

- The **Features Added in Version 9** section details all features added in version 9 of the software.

A PDF version of this manual is available [here](#). The system administrator's guide, for managing **PDF-XChange** products across an enterprise, is available [here](#).

The PDF Format

The **Portable Document Format (PDF)** is an internationally-recognized file format that was developed in 1992 in order to present documents, including text formatting and images, between users of different platforms, application software, hardware and operating systems, who may not have access to mutually-compatible application software. PDF files are based on the **PostScript** page-description language, and every PDF file contains a complete description of a fixed-layout flat document, including the text, fonts, vector graphics, raster images and other information required to display it. PDF was standardized as an open format in 2008, and since then has expanded to contain a range of additional content besides flat text and graphics, including logical structuring elements, interactive elements such as annotations and form fields, layers, rich media (including video content), three dimensional objects that use the **U3D** or **PRC** formats, encryption options, digital signatures, file attachments and document metadata. The specifications of the PDF format are defined and maintained by the **International Organization for Standardization (ISO)**, which determines the content that is permitted in PDF documents, the properties of that content and the manner in which it can be manipulated. The original PDF specification was created in 1993, and since then it has been regularly expanded and enhanced to include additional content. The **ISO** published the most recent specification, **PDF 2.0, ISO 32000-2:2020**, in December 2020. All documents that are created and/or edited with **PDF-XChange** software conform to the **ISO** specification and are therefore compatible with all systems and software worldwide that also conform to the **ISO** specification.

2 Installation



Installation

Follow these steps to install **PDF-XChange Lite**:

1. Use the link in your purchase confirmation email, or the download option on the product page [here](#), to download the evaluation version of **PDF-XChange Lite**.
2. When the download is complete, click the **PDFXLiteHome9.zip** file to open the containing folder. ([Winzip](#) and [CnetsDownload.com](#) have free downloads available if you require software to unzip files).
3. **PDFXLiteHome9** is displayed next to an icon. Double click the text or the icon to open the **Run/Cancel** dialog box.
4. Click **Run** to open the **PDF-XChange Lite V9** setup.
5. Click **Next**.
6. Read the license agreement and select the check box to continue.
7. Click **Next**.
8. Select either **Custom** or **Complete** setup type and select the installation location.
9. Click **Next** and follow the instructions to install the software. Please note that the first time the installer is run it will prompt for a registration number/activation code. We recommend that this is copied and pasted from receipts in order to avoid mistakes.

When an evaluation copy of **PDF-XChange Lite** is installed, all output is generated with two watermark stamps on each page. When a full version has been purchased it is necessary to enter the serial number provided to ensure that all future output is free of the evaluation watermarks. (Instructions on how to remove trial watermarks after you have added your license key are available [here](#)). Follow the steps below to register your license key:

1. Install the software using the steps outlined above.
2. Move to the **Control Panel** and click **Devices and Printers**.
3. Right-click **PDF X-Change Lite V9** and click **printing preferences** in the submenu.
4. Select the **About** tab in the main toolbar.
5. In the **About** window, click the **Registration** button.
6. Click the **Add New Serial Key** button.
7. Enter the serial key into the text box, or copy and paste it from the clipboard.
8. Click **Continue** to register.

If you have already installed the evaluation version of **PDF-XChange Lite** then there is no need to install it again. Simply follow the steps outlined above to register the product.

Note that it is not necessary to be online to install a license for **PDF-XChange Lite**. If you have a hard copy of your license key (for example on a USB stick) then you can simply copy it into the text box in the **Registration** section detailed above in order to register the license on an offline machine.

VERY IMPORTANT

Please keep your serial key/activation code safe. Do not share it with other parties, as doing so constitutes an illegal breach of copyright. If we discover evidence of abuse then updates will be disabled for your account. Serial keys/activation codes found on websites offering free and illegal software distribution will be disabled immediately. We monitor such websites on a daily basis. Help us safeguard the integrity of our products to ensure that their future development is made possible. Theft of our software deprives us of investment that improves our products for the benefit of all clients.

2.1 System Requirements



System Requirements

PDF-XChange Lite supports all **Windows** (32/64 bit) operating systems from **Windows 7** and later, including **Windows 11**.

Please note the following:

- All versions from **V4** to **V9** are **Microsoft/Citrix Terminal Server** compatible.
 - All versions from **V4** to **V7** are **Windows XP/Vista** compatible.
 - **V3** is still available for **Windows 95/98**.
 - We recommend that users install the latest **Microsoft Windows** service packs and updates before using our products, as doing so will ensure the greatest possible performance of the software.
 - Our products - in particular the printer drivers that **PDF-XChange Standard** and **PDF-XChange Lite** utilize - are not designed to work in virtualized environments such as the **XenApp** software.
 - There are some limitations to product support for **Windows XP** as **Microsoft** have stopped supporting it. Further information about this issue is available [here](#).
 - If you are using **Windows 7** then please ensure you have the latest release and all available fixes - otherwise you may encounter issues, as detailed [here](#).
-

2.2 Licensing



Licensing

PDF-XChange moved to a new serial key licensing system at build 308 of our products. The new system offers both the standard serial key method of licensing our applications as well as the option to use a license file. The license file is known as an "**XCVault**" file, which is a modified .zip file. The main benefit of this feature is that there is no longer a need to re-install the software if you are using an evaluation version and intend to upgrade. Follow the steps below to access and activate **XCVault** files:

1. Login to your account with **PDF-XChange**.
2. Move to the "**Your products and Serial numbers**" tab.
3. Move to the product for which you would like to download the **XCVault** file.
4. Click the arrow icon indicated in **(figure 1)**. The window will expand as detailed below:

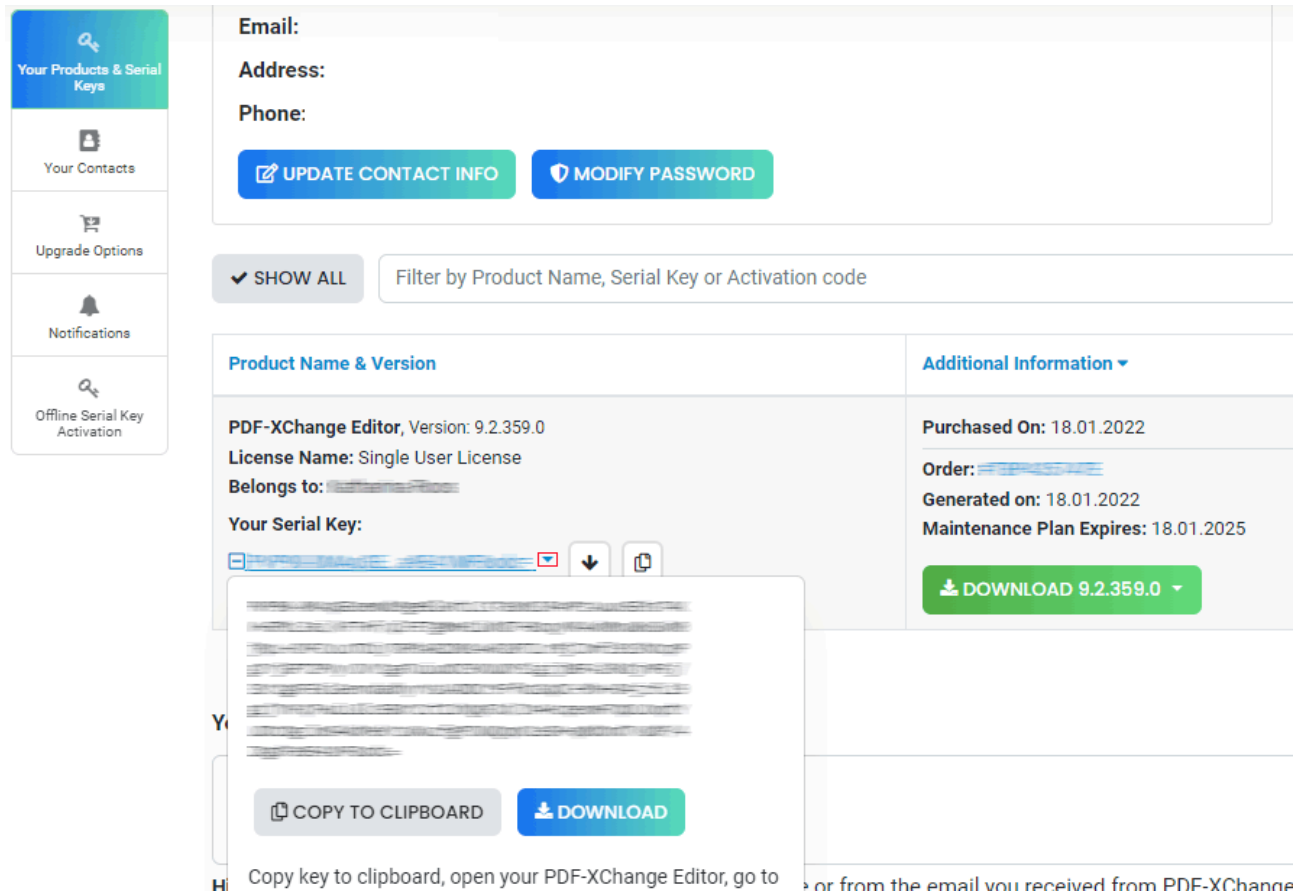


Figure 1. XCVault File Access Point

5. Click the **Download** button. The **XCVault** file will then download to the local computer.
6. Click the download icon to launch the **XCVault** file. All product licenses will then update automatically.

System administrators should note that this information is stored within the **Windows** registry. However, the method used to license the application can have an effect on the storage location. When an **XCVault** file is used, its information is stored in two locations: **HKCU\Software\Tracker Software\Vault** and **HKLM\SOFTWARE\Tracker Software\Vault**. It should also be noted that license information is stored as a hexadecimal value. Therefore, if a registration key is being used to deploy the license, it is advisable to first license a single machine in order to create the first registration key.

Standard Deployment

Copy and paste serial keys into the installer to implement them during installation. Alternatively, click the personal.xcvault file after installation has taken place.

Silent Deployment

XCVault files can also be used for silent deployment of serial keys after installation has taken place. A windows command line can be used to push the **XCVault** file to each user that qualifies for a full license. The command line for operation is: **XCVault.exe /Option <path_to_xcvault_file>**. Available command line options are detailed below:

XCVault Command Line Options

/s

Installs the software in silent mode.

/m

Per machine - administrative rights are required for this option.

/Install

This command designates the utility as the default handler of **.xcvault** files in the system. Please note that this requires administrative rights.

Example

```
xcvault.exe /Install
```

/AddKeys

This command installs all keys from **.xcvault** files.

Syntax

```
xcvault.exe [/AddKeys] [/M|/S|/R] <xcvault_file>
```

/M – specifies that new keys are added in the **HKEY_LOCAL_MACHINE** registry section and administrative rights are required.

/R – specifies that new keys will be unencrypted when added. Please note that this does not affect existing keys.

/S – specifies that the command is not permitted to show error/information messages.

Examples

```
xcvault.exe /AddKeys "c:\Personal.xcvault"
```

```
xcvault.exe "c:\Personal.xcvault"
```

/AddKeyData

This command installs the specified key.

Syntax

```
xcvault.exe [/AddKeyData] [/M|S|R] <xcvault_file>
```

/M – Installs key into HKLM for per-machine use. This option requires administrative rights. If this option is not specified then key will be installed in HKCU for per-user use and administrative rights are not required.

/S – specifies that the command is not permitted to show error/information messages.

/R – specifies that new keys will be unencrypted when added. Please note that this does not affect existing keys.

Examples

```
xcvault.exe /AddKeyData "c:\Personal.xcvault"
```

```
xcvault.exe "c:\Personal.xcvault"
```

/OpenKeys

This command stores all keys in an open form, instead of encrypting them by machine-specific ID. This option is useful for terminal servers that have a load-balancing and/or VDI environment.

Syntax

xcvault.exe /OpenKeys [/M]/S]

/M – decrypts keys only in the per-machine store (HKLM). This option requires administrative rights. If it is not specified then the keys will be changed only in the per-user store (HKCU).

/S – specifies silent mode and suppresses any messages with information about results.

Example

```
xcvault.exe /OpenKeys
```

/ProtectKeys

This command is the opposite of the "OpenKeys" command:

Syntax**xcvault.exe /ProtectKeys [/M]/S]**

/M – encrypts keys only in the per-machine store (HKLM). This option requires administrative rights. If it is not specified then the keys will be changed only in the per-user store (HKCU).

/S – specifies silent mode and suppresses any messages with information about results.

Example

```
xcvault.exe /ProtectKeys
```

/ActivateKeys [/S] [/AA]

This command activates installed keys.

Syntax**xcvault.exe /ActivateKeys [/S]/AA]**

/S – specifies silent mode and suppresses any messages with information about results.

/AA – specifies that currently activated keys will be reused in the activation process.

Example

```
xcvault.exe /ActivateKeys
```

/RemoveKeys [/S]

This command removes all license keys for all products from the per-user store (HKCU). If the per-machine store (HKLM) is available for modification then all keys will be removed from it, otherwise keys from this store will be marked as removed for only the current user.

Syntax

```
xcvault.exe /RemoveKeys [/S]
```

/S – specifies silent mode and suppresses any messages with information about results.

Example

```
xcvault.exe /RemoveKeys
```

/Cleanup [/S]

This command removes all license-related information for all installed products from per-machine (HKLM) and per-user (HKCU) stores. If the per-machine store is not empty then administrative rights are required.

Syntax

```
xcvault.exe /Cleanup [/S]
```

/S – specifies silent mode and suppresses any messages with information about results.

Example

```
xcvault.exe /Cleanup
```

A sample script and associated literal path is detailed below:

**C:\Program Files\Tracker Software\Vault>XCVault.exe /s with literal path D:
\Documents\Ref\Personal.xcvault**

Activating silent deployment is a two-step process. The first step is to call on the XCVault.exe that will apply the key. The second step is to specify the literal path to the personal.xcvault file. The presence of the script means that users are not notified of serial key deployment.

Passing License Details During Installation

The inclusion of XCVault files since version 5.5 and build 308 means that the command line install option **KEY= <regkey>** no longer passes license details to associated products. The command line can be used to resolve this issue and there are two methods available:

The first method is to use the option **KEYFILE= <xcvault file>** to specify the UNC location of the license vault file <filename>.xcvault. For example:

KEYFILE= "C:\Users\JohnDoe\Desktop\Personal.xcvault".

The second method is use the option **KEYDATA= <regkey>** to specify the registration key with a text string. For example:

KEYDATA= "PXP70-Y5EN....cFrBqnyKhv7eOw= ".

The first method is recommended as the new keys are very complex and therefore less suited to being passed as strings at the command line.

2.3 End User License Agreement



End User License Agreement

PDF-XChange® Versions 9.x EULA (End User License Agreement)

PDF-XChange® V9

This license agreement details your rights and entitlement to use **PDF-XChange Lite, PDF-XChange Standard, PDF-XChange Viewer, PDF-XChange Editor, PDF-XChange Editor Plus, PDF-Tools, PDF-XChange PRO** (suite/bundle) and all other utilities and components. Please read it carefully and treat it as valuable property.

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Last amended date: March 30th, 2022.

2.4 The PDF-XChange Updater



The PDF-XChange Updater

The **PDF-XChange Updater** is used to check for and download updates to **PDF-XChange Lite**. Follow the steps below to access and edit updater settings:

1. Click the **Windows Start Button**.
2. Click **Control Panel**. The **Control Panel** dialog box will open.
3. Click **Devices and Printers** in the **Control Panel** dialog box.
4. Move to the **Printers** tab and right-click **PDF-XChange Lite**.
5. Click **Printing Preferences**. The **PDF-XChange Lite Printing Preferences** dialog box will open.
6. Click the **About** tab, then click **Check for Updates** in the **Help** dropdown menu to open the **PDF-XChange Updater**:

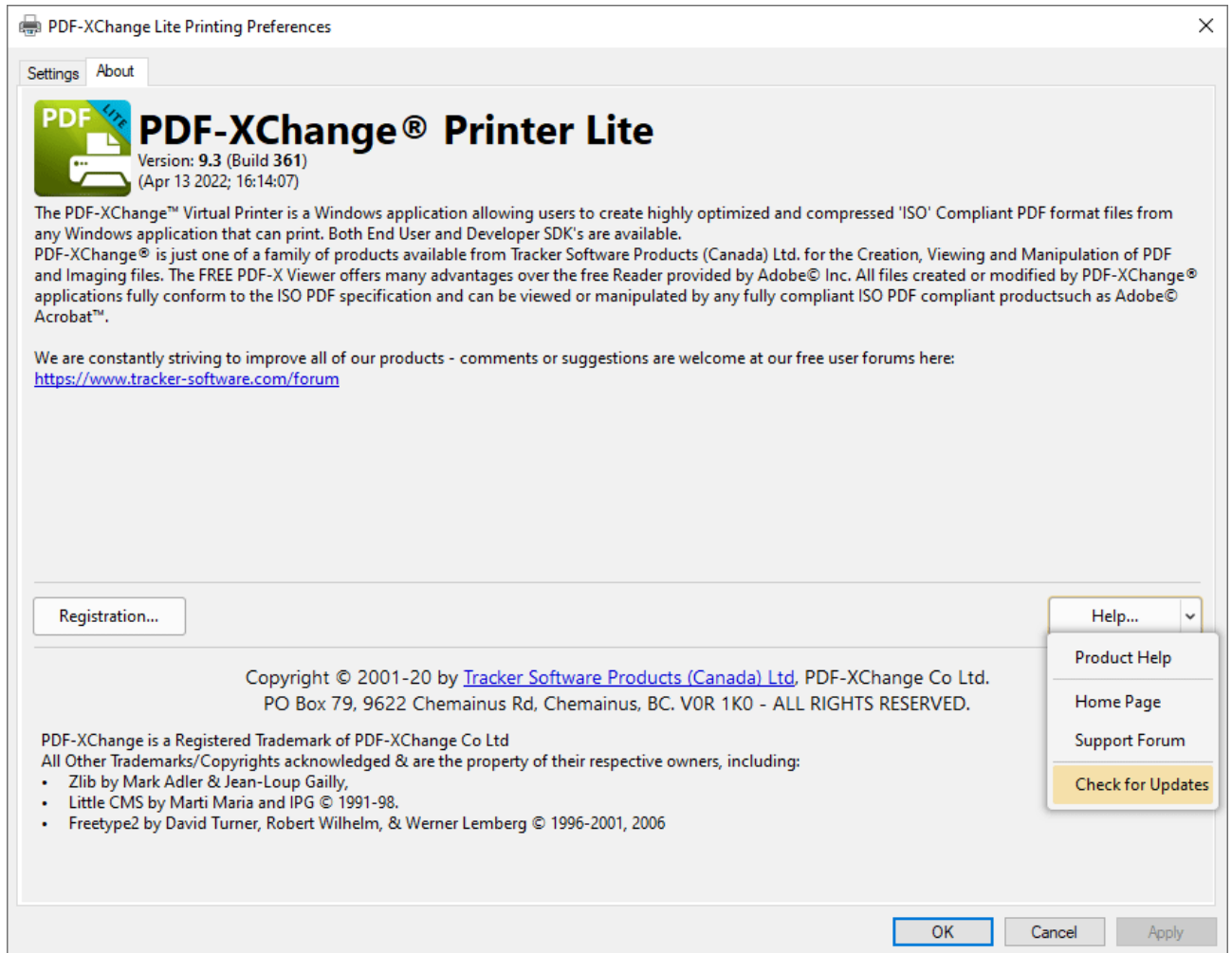


Figure 1. About Tab, Check for Updates

The **PDF-XChange Update** dialog box will open:

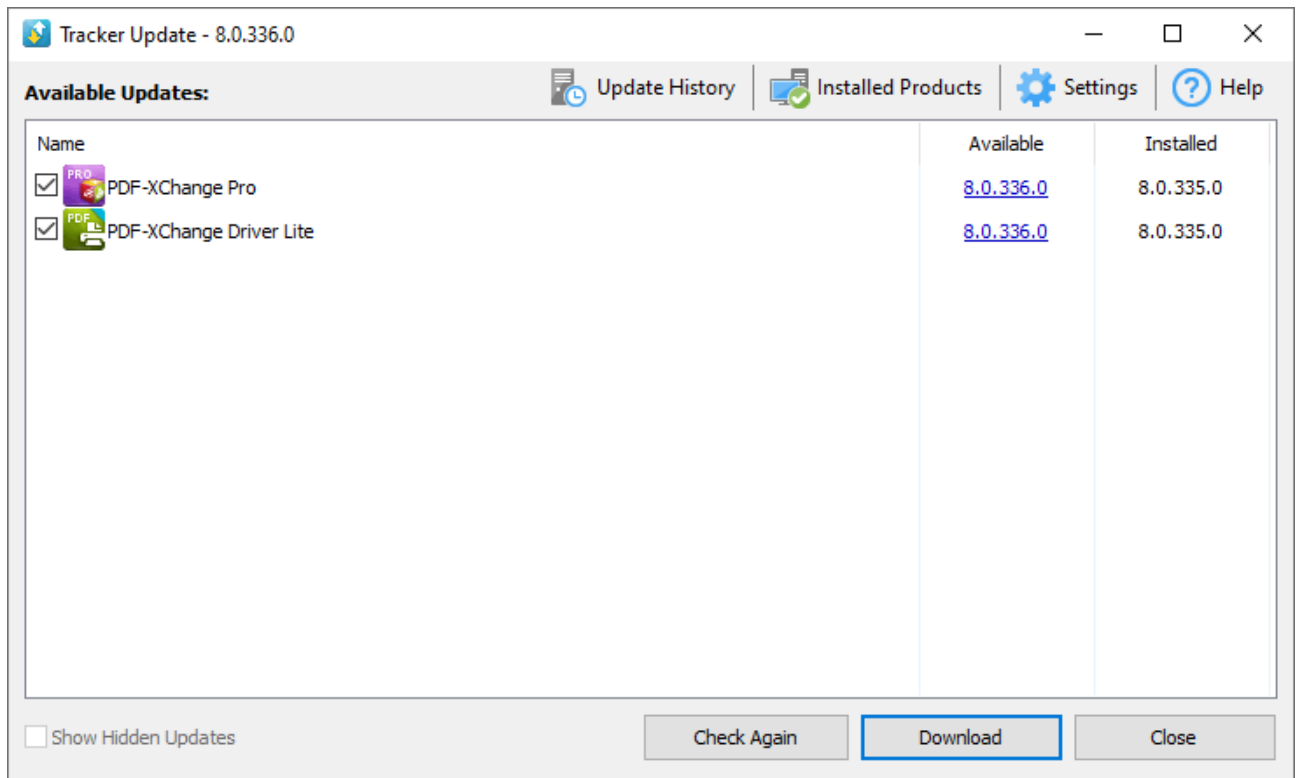


Figure 2. PDF-XChange Update Dialog Box

- Available updates are displayed in the main window. Click the **Download** button to download and install available updates.
- Click **Update History** to view a breakdown of recent updates.
- Click **Installed Products** to view a breakdown of installed products from **PDF-XChange**.
- Click **Settings** to customize settings for the **PDF-XChange Updater**. These options are detailed beneath (*figure 3*) below.
- Click **Help** to launch the online help for the **PDF-XChange Updater**.
- Select/clear the **Show Hidden Updates** box to show/hide hidden updates.
- Click **Check Again** to check for more recent updates.
- Click **Close** to close the **PDF-XChange Update** dialog box.

Settings

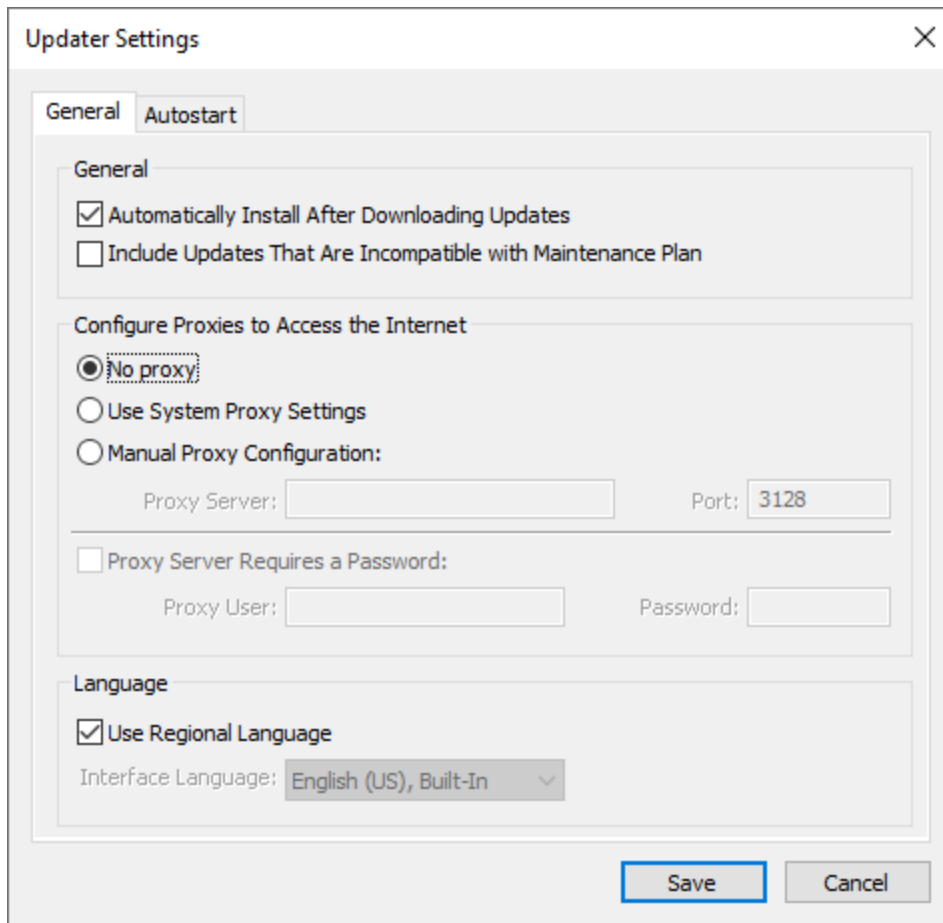


Figure 3. Updater Settings Dialog Box

- Select/clear the **Automatically Install After Downloading Updates** box to enable/disable the automatic installation of downloaded updates.
- Select/clear the **Include Updates That Are Incompatible with Maintenance Plan** box to include/exclude products that are not included in your current maintenance plan. Note that if updates are listed here and your license has expired, then the software will revert to evaluation mode when the updates are downloaded.
- Select an option in the **Configure Proxies to Access the Internet** section to determine the proxy that the updater uses to access the internet:
 - Select **No Proxy** to disable the use of a proxy to access the internet.
 - Select **Use System Proxy Settings** to use the current system proxy settings to access the internet.
 - Select **Manual Proxy Configuration** to use a custom proxy, then enter the **Proxy Server** and **Port** number details in the text boxes.
- Select the **Proxy Server Requires a Password** box to set a password for the use of **Proxy Server** when the **Manual Proxy Server** option above is used, then enter the **Proxy User** and **Password** details in the text boxes.

- Select the **Use Regional Language** box to use the regional language as the interface language for downloaded updates, or select a different option from the dropdown menu. Note that the language of the user interface can be subsequently changed as desired in the user preferences.
- Click **Save** to save settings.

Autostart

Use the **Autostart** tab to set a schedule for automatically checking for updates to the software:

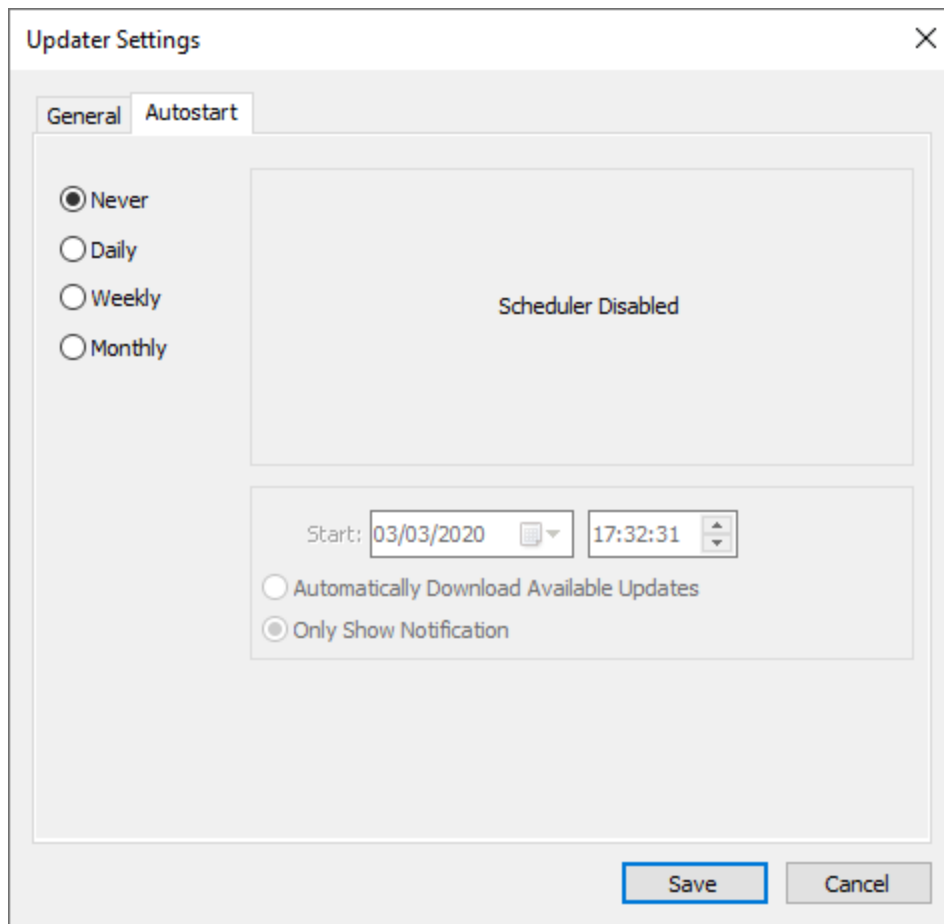


Figure 4. Updater Settings Dialog Box, Autostart Tab

- Select **Never** to disable this feature.
- Select **Daily**, **Weekly** or **Monthly** to check for updates automatically on a daily, weekly or monthly basis as desired. Note that different scheduling options are available depending on which option is used.
- Use the **Start** text box to determine the date and time at which the schedule starts.
- Select **Automatically Download Available Updates** to download available updates automatically, or select **Only Show Notification** to receive a notification that updates are available instead.

Click **Save** to save settings.

3 PDF-XChange Lite V9 User Manual



PDF-XChange Lite V9 User Manual

This section of the manual details the features and explores the user interface of **PDF-XChange Lite**:

- The **Features Overview** section contains a summary of the functionality of the software.
 - The **PDF-XChange Lite Printer Settings** section is a guide through the UI of the software and details how to find and use the features and functionality of the product.
-

3.1 Features Overview



Features Overview

PDF-XChange Lite is a reduced version of **PDF-XChange Standard** that contains basic features for use when printing documents virtually. It combines high quality conversion with optimized compression to create professional documents that are comparatively small in size. The main features of **PDF-XChange Lite** are detailed below:

- **Hybrid Conversion Engine** that prints to both **GDI** and **XPS**. Use the **Driver Mode Rules** to designate **GDI** or **XPS** printing for specified printing applications as desired.
 - **Document Information** options that support both basic and advanced settings, including the option to add XMP Metadata, when documents are printed.
 - **Font Embedding** to ensure compatibility on all computers. Chinese, Japanese and Korean fonts are now also available.
 - **Enhanced Saving** options that determine how files are saved/named, including [macro](#)^[61] functionality that increases workflow efficiency and dynamism.
 - **Language** options that support a wide range of languages.
 - **Paper Properties** that offer dynamic options for paper size, resolution, scaling and output.
 - **Custom Forms** can be created and saved for subsequent use.
 - **Mirrored Printing** and **Mixed Raster Content (MRC)** support.
-

3.2 PDF-XChange Lite Printer Settings



PDF-XChange Lite Printer Settings

Follow the steps below to view/edit printer settings in **PDF-XChange Lite**:

1. Enter 'printers & scanners' in the **Windows Search Box**, then click **Printers & scanners** in the search results:

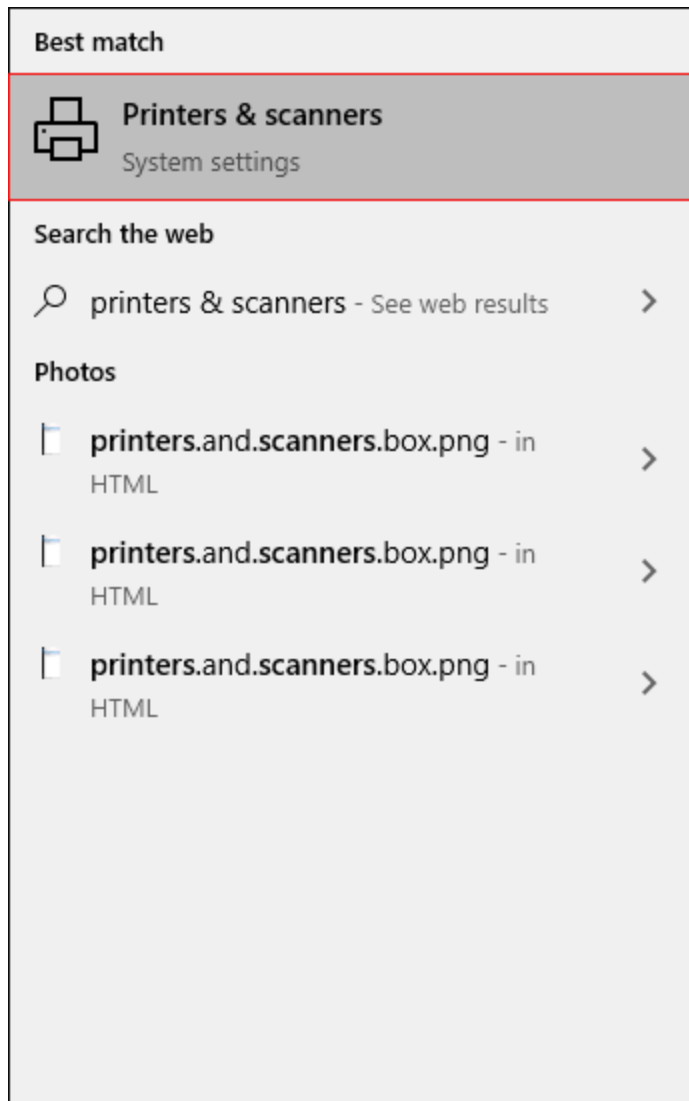


Figure 1. Windows Search Box Results

The **Printers & scanners** tab will open.

2. Click **PDF-XChange Lite**, then click **Manage:**

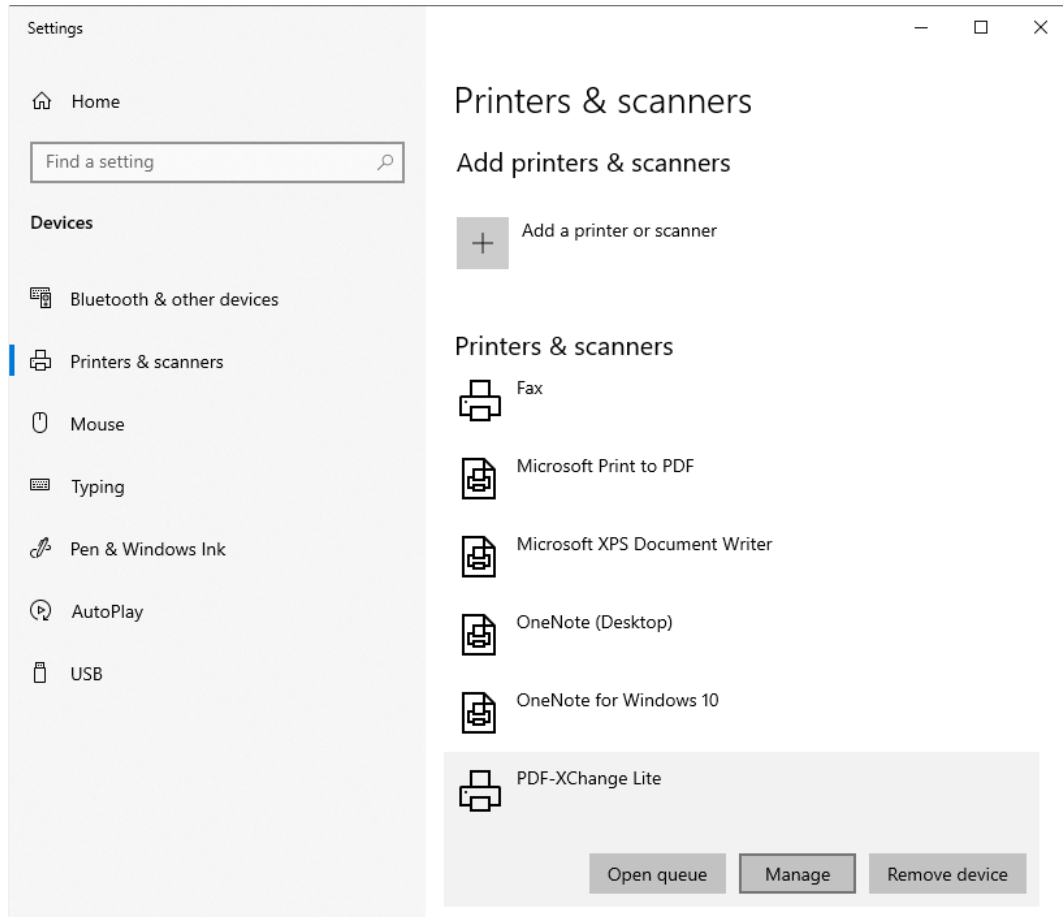


Figure 2. Printers & scanners Tab

The **PDF-XChange Lite** tab will open.

3. Click **Printing Preferences:**

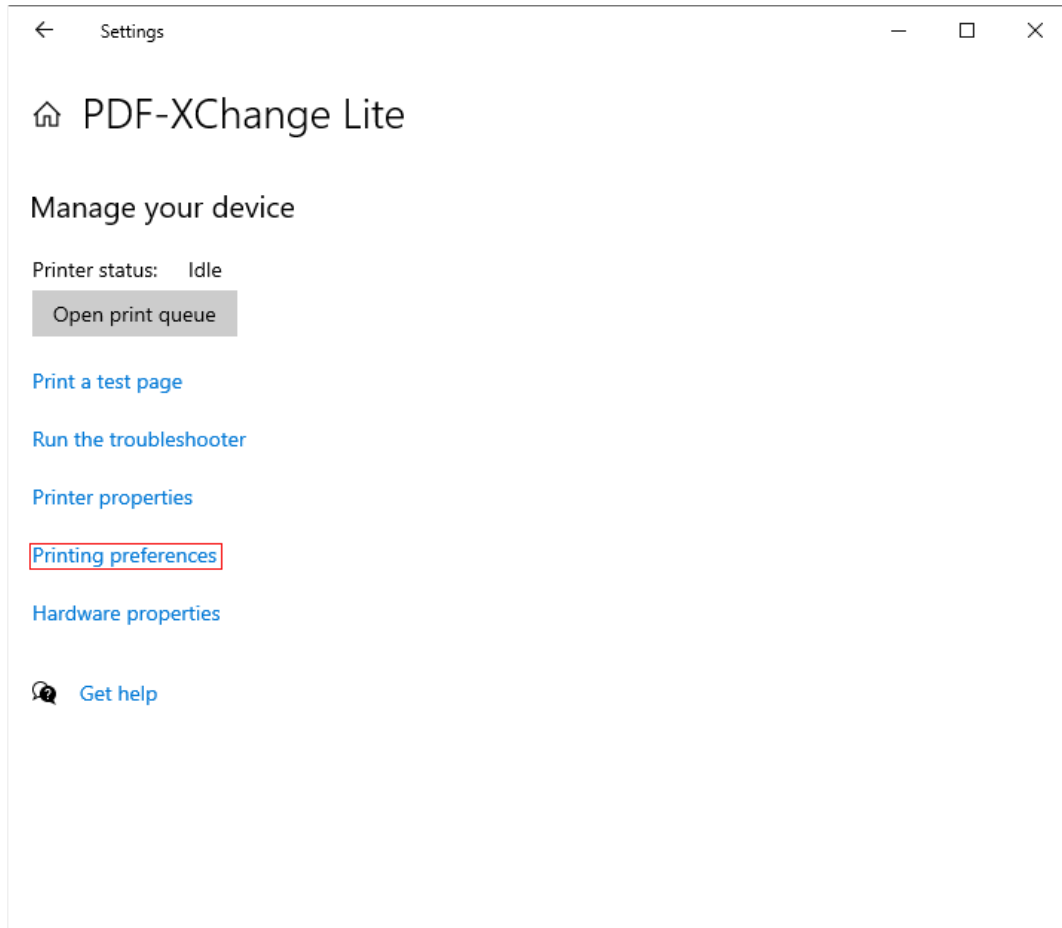


Figure 3. PDF-XChange Lite Tab, Printing Preferences

The **PDF-XChange Lite Printing Preferences** dialog box will open. These settings are used to determine all options in **PDF-XChange Lite**:

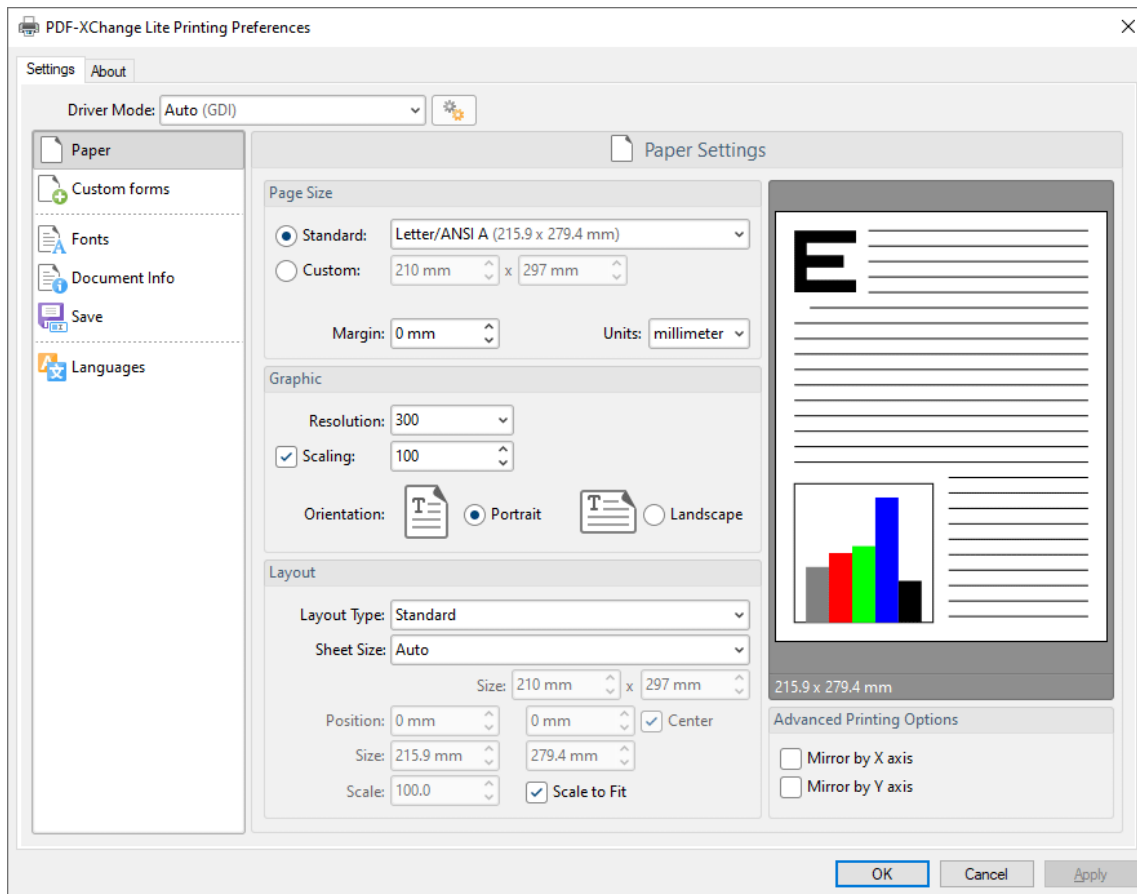


Figure 4. PDF-XChange Lite Printing Preferences Dialog Box, Settings Tab Highlighted

6. Use the **Settings** tab to view/edit settings. All sections are detailed below:

- [Paper](#) ⁴³
- [Custom Forms](#) ⁵²
- [Fonts](#) ⁵⁵
- [Document Info](#) ⁵⁷
- [Save](#) ⁵⁹
- [Languages](#) ⁶⁸

About

The **About** tab can be used to access further information about the product, view help pages, check for updates and register new serial keys/activation codes.

3.2.1 Paper



Paper

The **Paper** settings are used to determine the size, orientation, margin, scaling factor, layout and printing order of pages, and the DPI (resolution) of images. Please note that some programs, such as **Microsoft Word**, override the properties determined in the **Paper** settings. This is because they use values determined within their own parameters and give those values priority over the options in **PDF-XChange Lite**.

Click **Paper** in the **Settings** tab to customize paper settings:

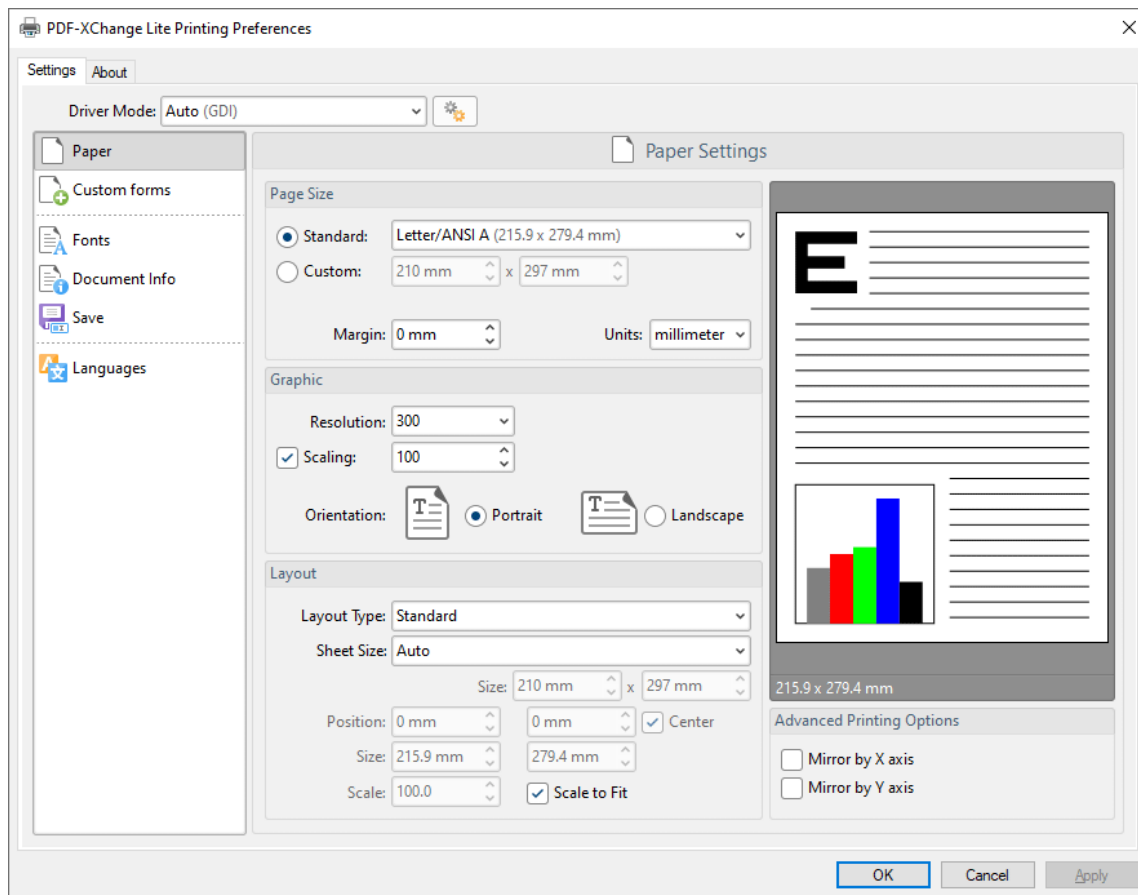


Figure 1. Paper Settings Dialog Box

Page Size

- **Standard** features industry-standard standardized sizes.
- **Custom** enables custom dimensions (to a maximum of two hundred inches). Use the number boxes to determine document dimensions. Use the dropdown list to determine the units of measurement.
- **Margins** adjusts the size of document margins.

Please note that **AutoCAD** may present issues when printing, especially when it plots to virtual print drivers such as the **PDF-XChange Lite** print driver. If problems arise, especially in regard to portions of output exceeding the defined margin/page limits, we recommend setting a margin of at least 3.2mm.

Graphic

- **Resolution** is measured in **DPI** (dots per inch). Use the **Resolution** number boxes to determine **DPI**. (Increasing **DPI** usually decreases file size).
- **Scaling** determines the size of converted documents in relation to original content.
- **Orientation** sets **Portrait** or **Landscape** as the page orientation.

Page Layout

- **Standard** layout features one page per PDF page. See [here](#)^[46] for further options.
- **Booklet** layout features adjacent pages and is used for booklets and similar documents. See [here](#)^[48] for further options.
- **Multiple Pages Per Sheet** features multiple document pages per PDF page. Select a value to view the layout in the preview window. See [here](#)^[50] for further options.

Sheet Size

- **Auto** sets sheet size automatically.
- **Custom** enables custom dimensions.
- The remaining options are industry-standard dimensions.

Advanced Printing Options

- Select **Mirror by X Axis** to print a mirror version of the document that is reversed on the horizontal axis.
- Select **Mirror by Y Axis** to print a mirror version of the document that is reversed on the vertical axis.

Click **OK** to save changes.

3.2.1.1 Standard Layout



Standard Layout

The **Standard** layout is used to print one document page per PDF page. The options detailed below are available when **Standard** is selected in the **Layout Type** dropdown menu:

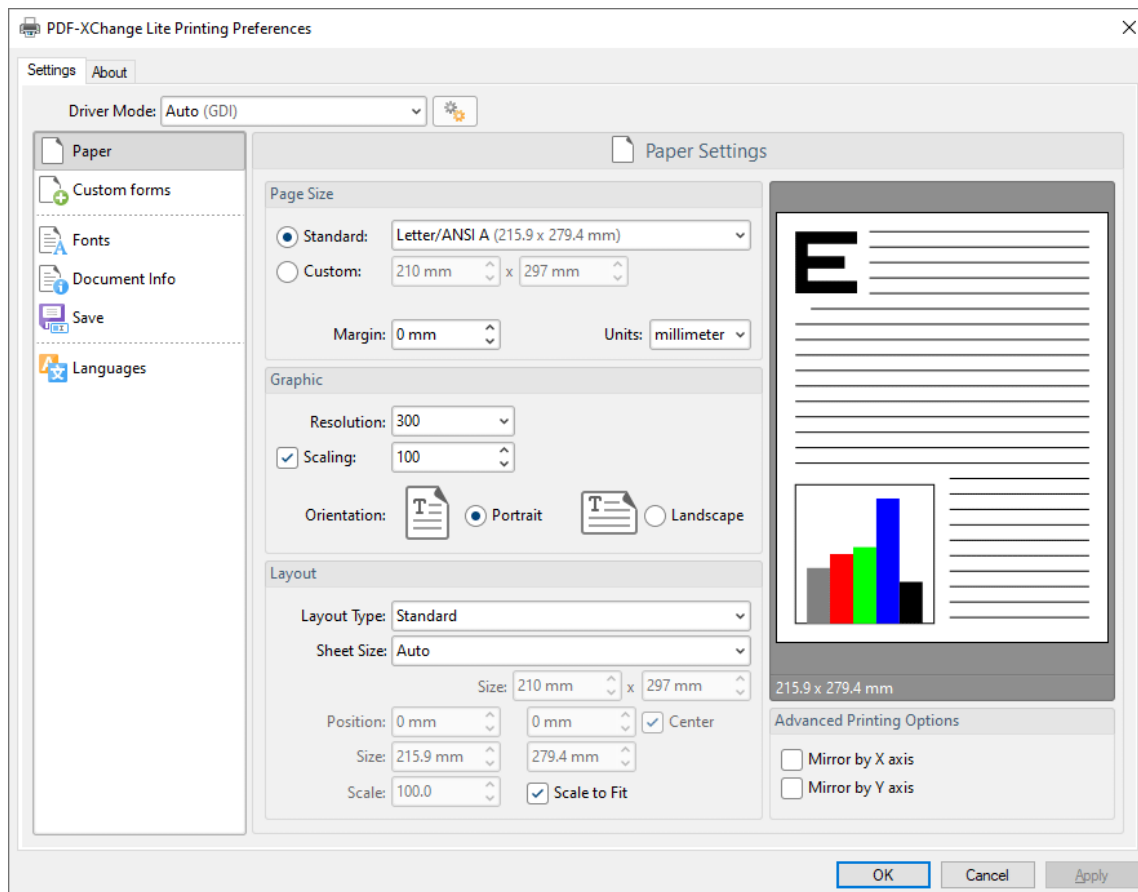


Figure 1. Paper Settings Dialog Box, Layout Type Dropdown Menu Selected, Standard Option

The **Sheet Size** options determine document dimensions:

- **Auto** sets sheet size automatically.

- **Custom** enables custom dimensions. Enter the desired dimensions in the **Size** boxes.
- The remaining options are industry-standard dimensions.

Further Options

- If the **Scale To Fit** box is selected then layout options scale to the page size. Clear the box to disable this setting and then enter values in the **Size** and **Scale** number boxes or use the preview pane to resize pages.
- If the **Center** box is selected then documents are centered on the page and will remain centered when the size is adjusted. Clear the box to disable this setting and then enter values in the **Position** number boxes to determine page position.

Click **OK** to save changes.

3.2.1.2 Booklet Layout



Booklet Layout

The **Booklet** layout is used to print booklets and similar documents. When it is selected in the **Layout Type** menu the following options are available:

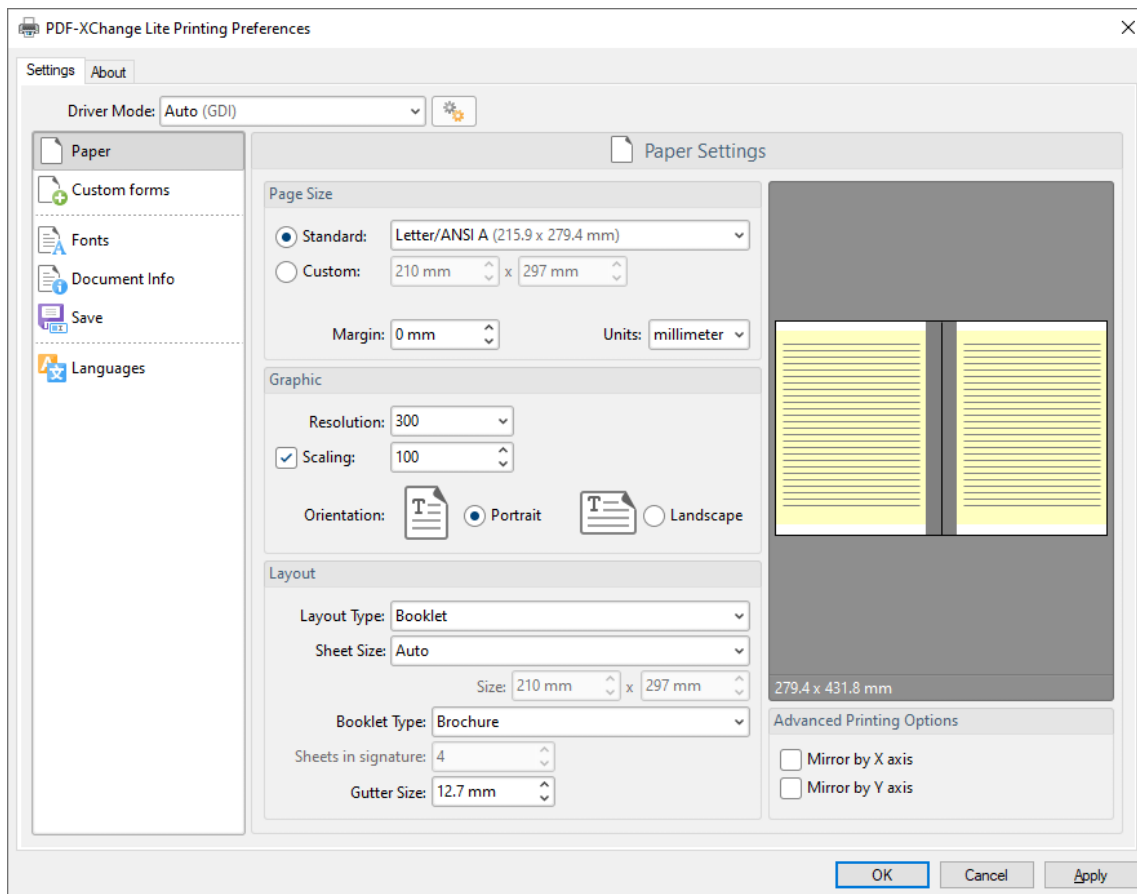


Figure 1. Paper Settings Dialog Box, Booklet Options

The **Sheet Size** options determine document dimensions:

- **Auto** sets sheet size automatically.
- **Custom** enables custom dimensions. Enter the desired dimensions in the **Size** boxes.

- The remaining options are industry-standard dimensions.

The **Booklet Type** options determine the booklet format:

- **Brochure** creates brochures, which are usually two or four pages in length and fit on a single sheet.
- **Books** have more pages than brochures and usually feature double-sided printing.
- Use the **Sheets in signature** number box to determine how sheets are folded.
- Use the **Gutter size** number box to determine the binding margin area, which the gray area in the preview pane represents. The default size is the industry-standard 12.7mm

Click **OK** to save changes.

3.2.1.3 Multiple Pages per Sheet



Multiple Pages per Sheet

The **Multiple Pages per Sheet** layout is used to print multiple document pages per printed page. When it is selected in the **Layout Type** menu the following options are available:

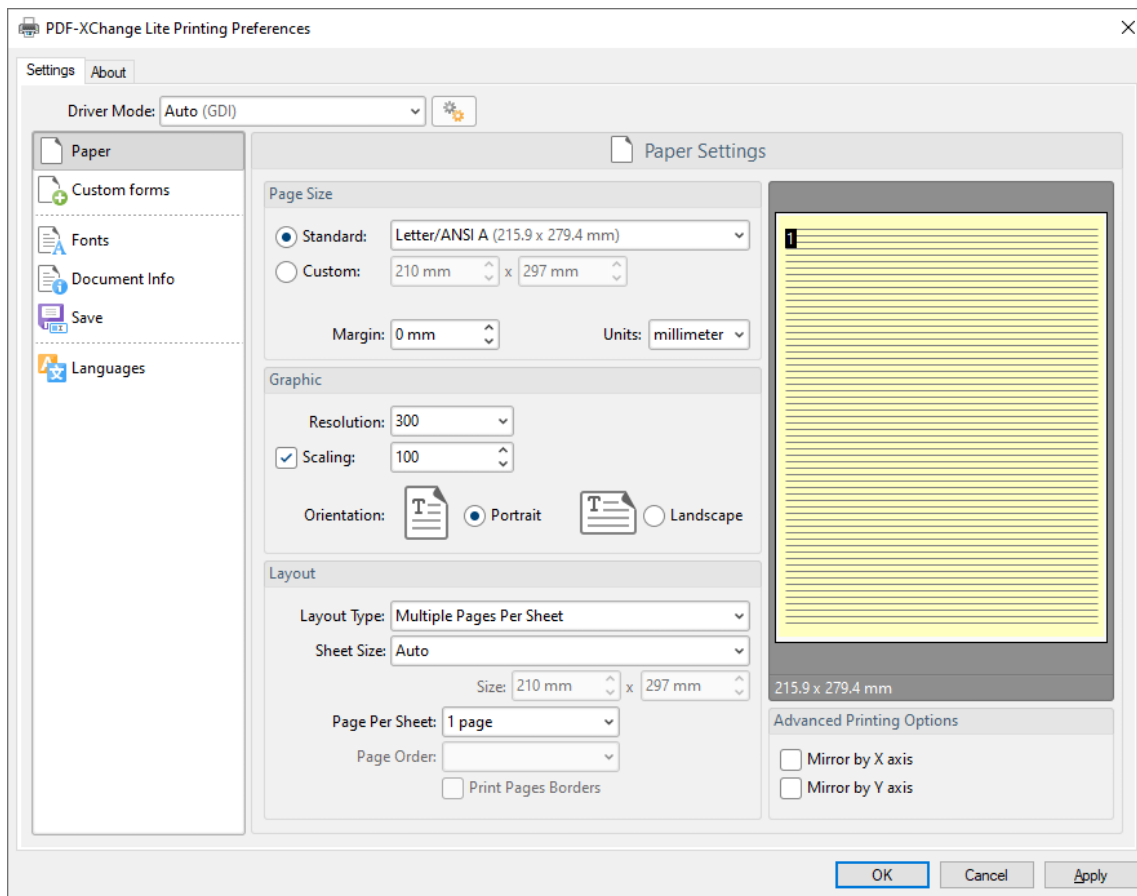


Figure 1. Paper Settings Dialog Box, Multiple Pages Per Sheet Options

The **Sheet Size** options determine document dimensions:

- **Auto** sets sheet size automatically.
- **Custom** enables custom dimensions. Enter the desired dimensions in the **Size** boxes.

- The remaining options are industry-standard dimensions.

Page Options

- The **Page Per Sheet** dropdown menu determines how many pages feature on each sheet.
- The **Page Order** menu determines how pages are ordered in the PDF document. Select an option to view the layout in the preview pane.
- Select the **Print Pages Borders** box to print page borders.

Click **OK** to save changes.

3.2.2 Custom Forms



Custom Forms

The **Custom Forms** settings are used to save custom forms for subsequent use:

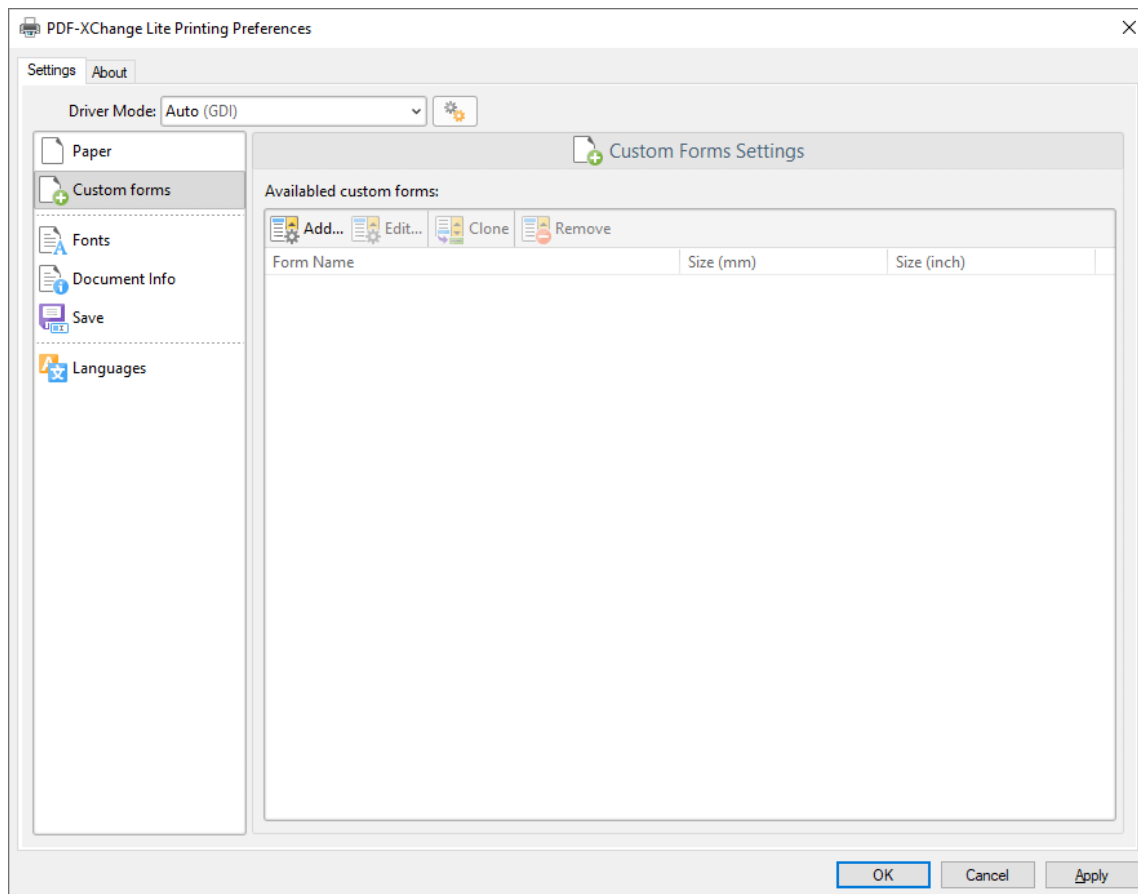


Figure 1. Custom Forms Dialog Box

- Click **Add** to add a new custom form. The **Add/Edit Custom Form** dialog box will open, as detailed below.
- Click **Edit** to edit selected forms.
- Click **Remove** to remove selected forms.

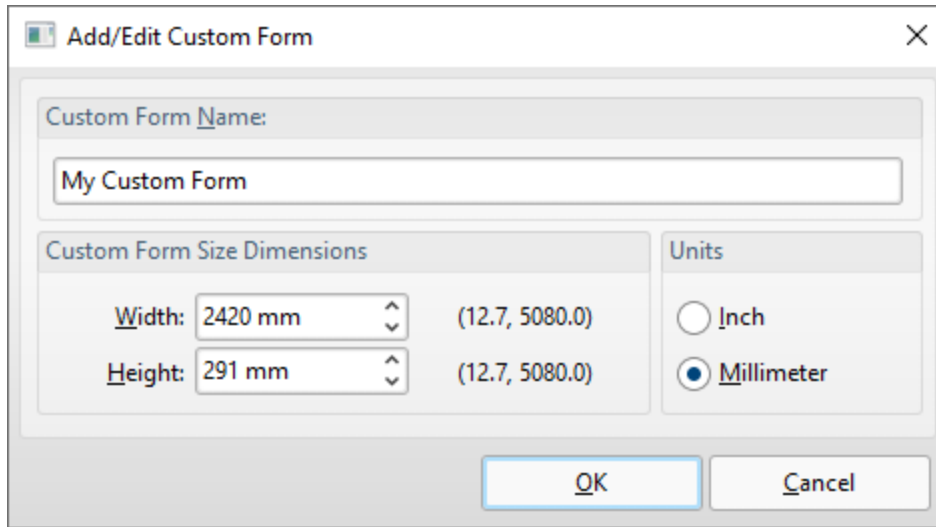


Figure 2. Add/Edit Custom Form Dialog Box

- Enter a name in the **Custom Form Name** text box to name the custom form.
- Enter dimensions in the **Width** and **Height** boxes and select a unit of measurement.

Click **OK** to save custom forms. They will then be detailed in the **Custom Forms** dialog box, and can also be selected in the **Sheet Size** dropdown menu in **Paper** settings:

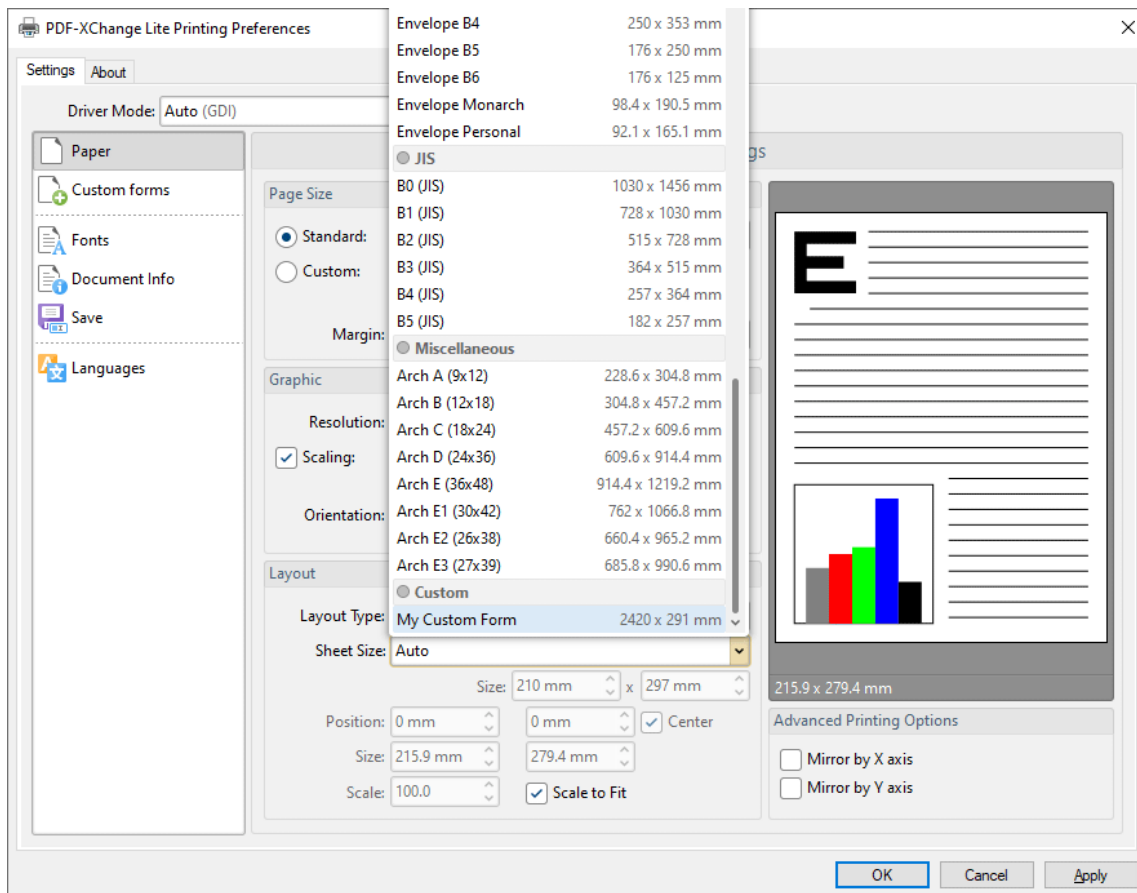


Figure 3. Paper Settings Dialog Box, Sheet Size Dropdown Menu, Custom Forms

3.2.3 Fonts



Fonts

The **Fonts** settings are used to determine font embedding options:

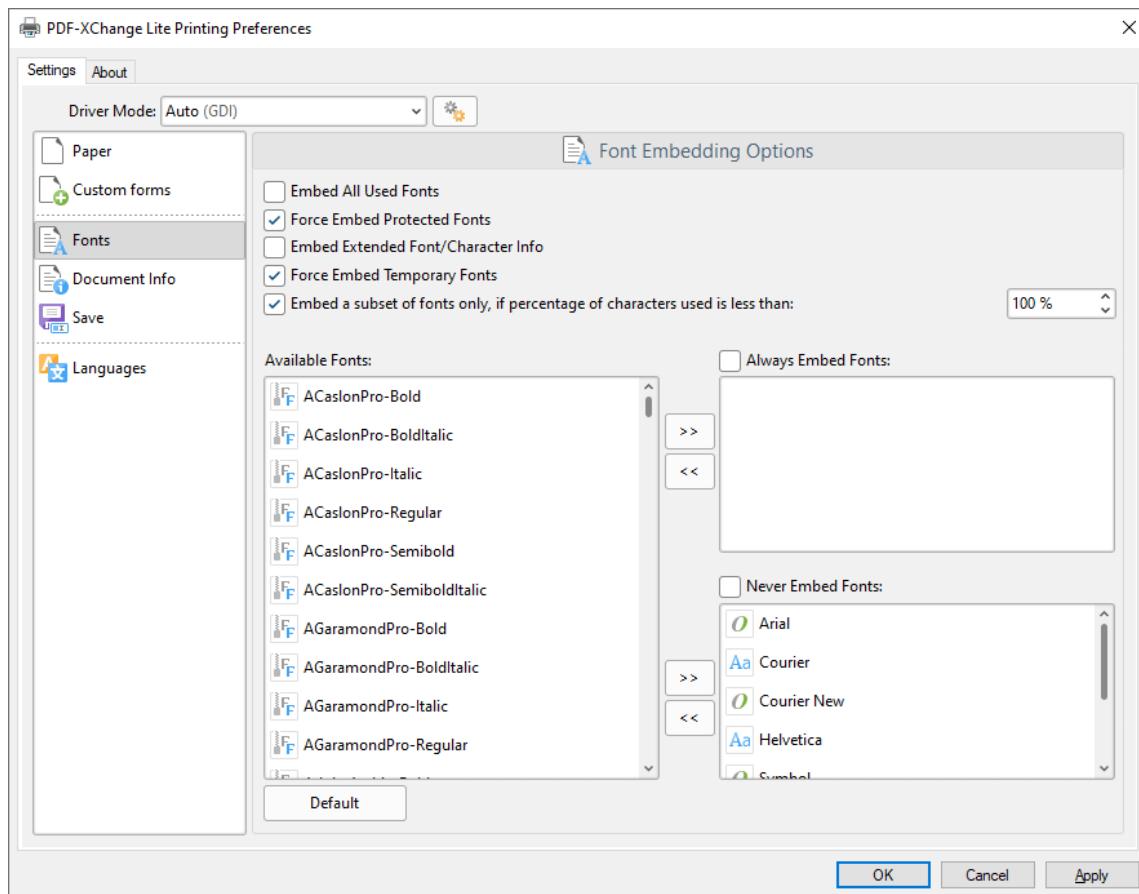


Figure 1. Font Embedding Options Dialog Box

- Select the **Embed All Used Fonts** box to embed all fonts. This increases the file size but ensures that fonts can be viewed on all machines.
- Select the **Force Embed Protected Fonts** box to force the inclusion of protected fonts in documents. Please note that some fonts are not licensed for widespread distribution and therefore it is necessary to check license permissions when this option is used.

- Select the **Embed Extended Font/Character Info** box to embed extended fonts and character information.
- Select the **Force Embed Temporary Fonts** box to force the inclusion of temporary fonts in documents.
- Select the **Embed a subset of fonts only, if percentage of characters used is less than** box to embed a subset of fonts when the percentage of total fonts they represent in files is less than the percentage entered into the adjacent number box. This optimizes the size of files as it saves a subset of fonts as opposed to the entire character set, but it should only be used when there is no intention to edit documents subsequently.
- The **Available Fonts** window displays all fonts available for embedding. Select fonts and then use the arrow icons to add them to the **Always Embed Fonts** or **Never Embed Fonts** panes. The best approach, in order to optimize file size, it to embed uncommon fonts and leave common fonts unembedded. This is because it is probable that common fonts will be available on the computers of subsequent users, and therefore embedding these fonts will increase the size of files unnecessarily.

Click **OK** to save settings.

3.2.4 Document Info



Document Info

The **Document Info** settings are used to determine document information:

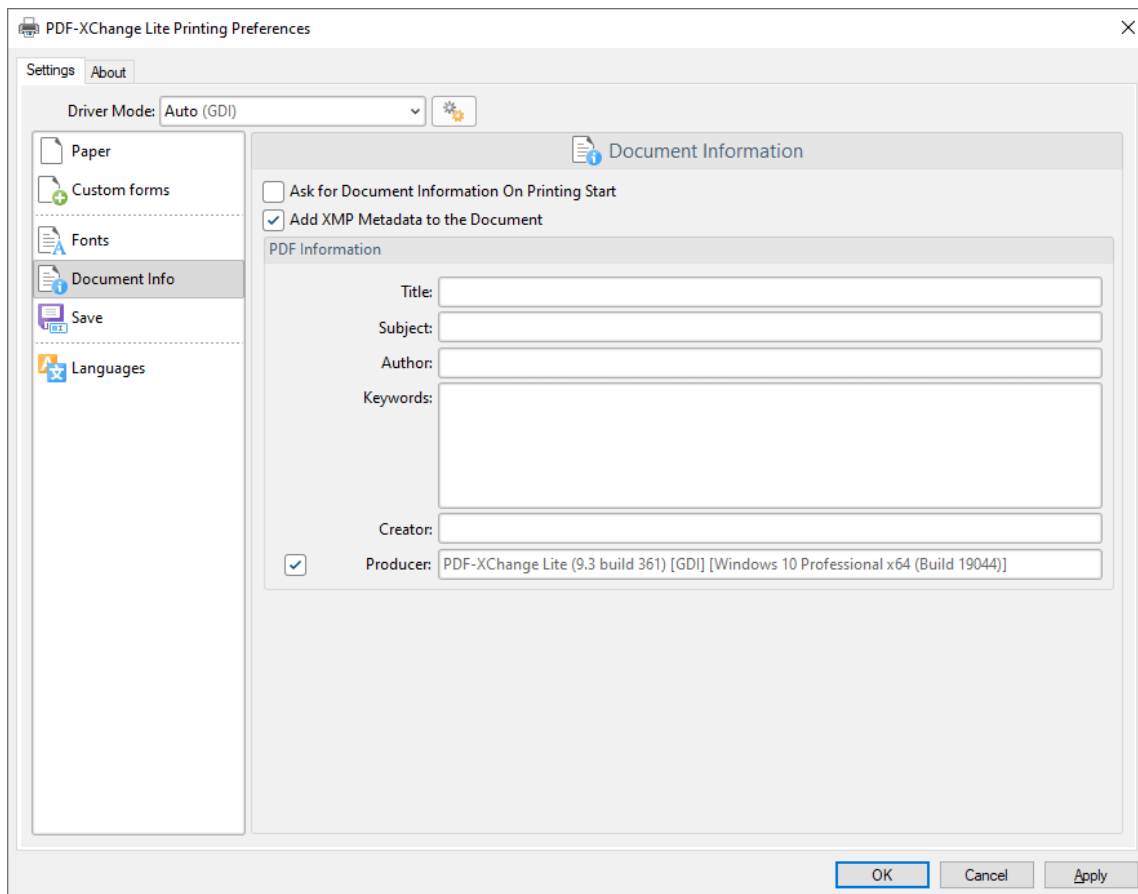


Figure 1. Document Information Dialog Box

- Select the **Ask For Document Information on Printing Start** box to enter document metadata when documents are printed.
- Select the **Add XMP Metadata to the Document** box to add the (***XMP**) extension to documents. See [here](#) for further information.
- Enter data in the **PDF information** text boxes as desired.

- Select the **Producer** box to add the PDF producer to the information of the document, or clear this box to exclude the PDF producer information from the document.

Click **OK** to save settings.

3.2.5 Save



The **Save** settings are used to determine how **PDF-XChange Lite** names and saves files:

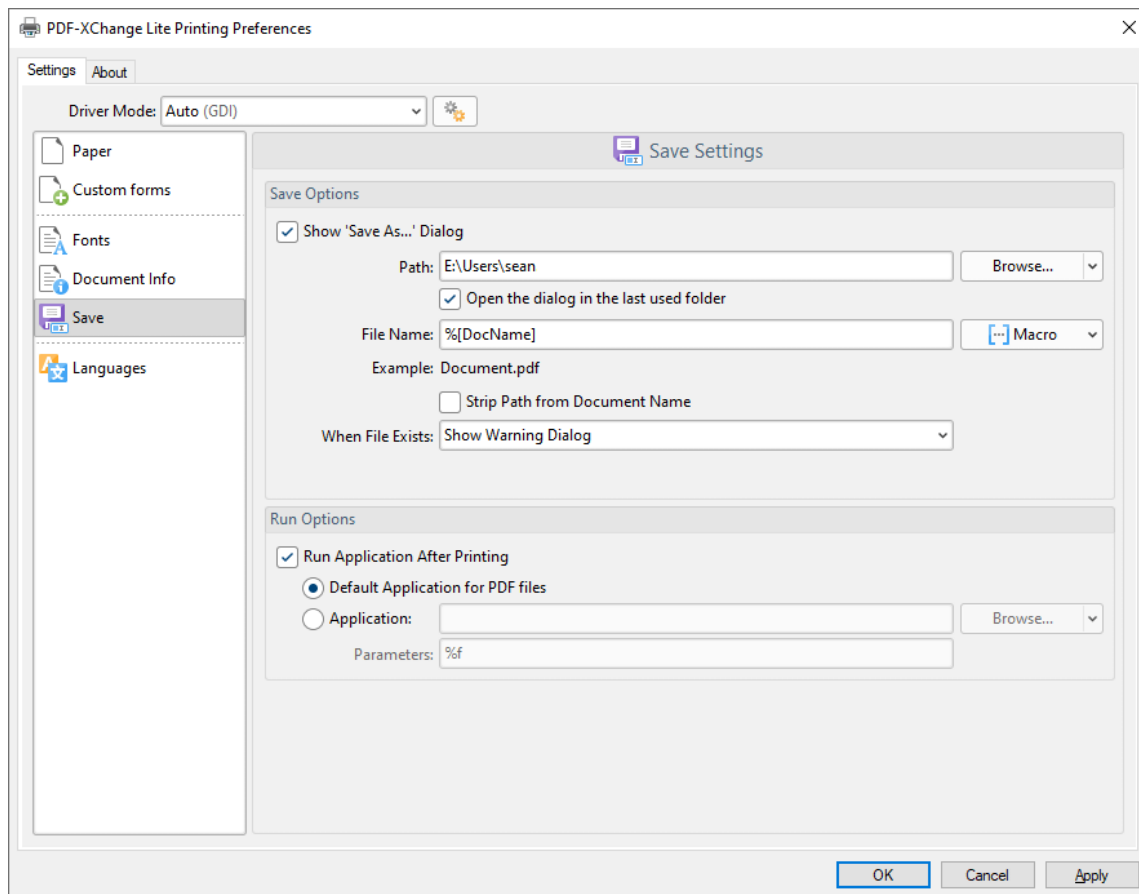


Figure 1. Save Settings Dialog Box

- Select the **Show Save As** box to view the **Save As** dialog box when files are saved. Use this option to update the filename when files are saved.
- Use the **Path** text box to determine the location of saved files. Click **Browse** to select a folder, or click the arrow to view/select common file locations such as **My Documents** or the desktop.

- Use the **File Name** text box to name files. Note that [macros](#)^[61] as can be used in this text box.
- Select the **Strip Path From Document Name** box as desired.
- The **When File Already Exists** dropdown menu determines the action taken when entered file names are already in use:
 - **Show Warning Dialog** displays a warning and prompts the user for action.
 - **Always Overwrite** uses the new file to overwrite the existing file.
 - **Auto Number** uses the same file name and appends a number.
 - **Merge with Existing (Append To)** appends the new file to the existing file.
 - **Merge with Existing (Insert Before)** inserts the new file before the existing file.
 - **Ask for new file name** prompts for a new file name.
- Select the **Run Application After Printing** box to view printed documents when printing is complete.
- Select the **Default Application for PDF files** option button to view printed documents in the default PDF viewer.
- Select the **Application** option button to view printed documents in an alternative application. Enter the name of the application in the text box, or click **Browse** to select an application manually.
- Enter application parameters in the **Parameters** text box as desired.

Click **OK** to save settings.

3.2.5.1 Macros



Macros

Macros can be used when saving files in **PDF-XChange Lite**. 'Macro' is an abbreviation of 'macroinstruction' - a term in computer science for a rule that specifies how input characters should be entered to create corresponding output. This means that components of the output process can be simplified during the input process, which makes the work involved less intensive and more dynamic. Use macros in the **Filename** when files are saved in **PDF-XChange Lite** to create the names of saved files. Note that multiple macros can be used simultaneously as desired. Click the macro button to view the list of macros, then click macros to add them to the text box. Macros can also be entered manually.

Please note that certain symbols are not compatible with macros and therefore are not permitted in document names. If inconsistencies are noticed between the name used when files are saved and the final file name then it is advised to change the name used when files are saved.

The format for macros is:

%[<Macro Name>] or, when it is customizable: **%[<Macro Name>:<Parameter>]**. The **<Parameter>** step is optional in all cases except for the **Environment Variable** macro.

An example of the filename that entered macros will create is displayed beneath the **File Name** text box. For example, if the **%[Docpath]** macro is entered, then the example displays the source path of the printed document:

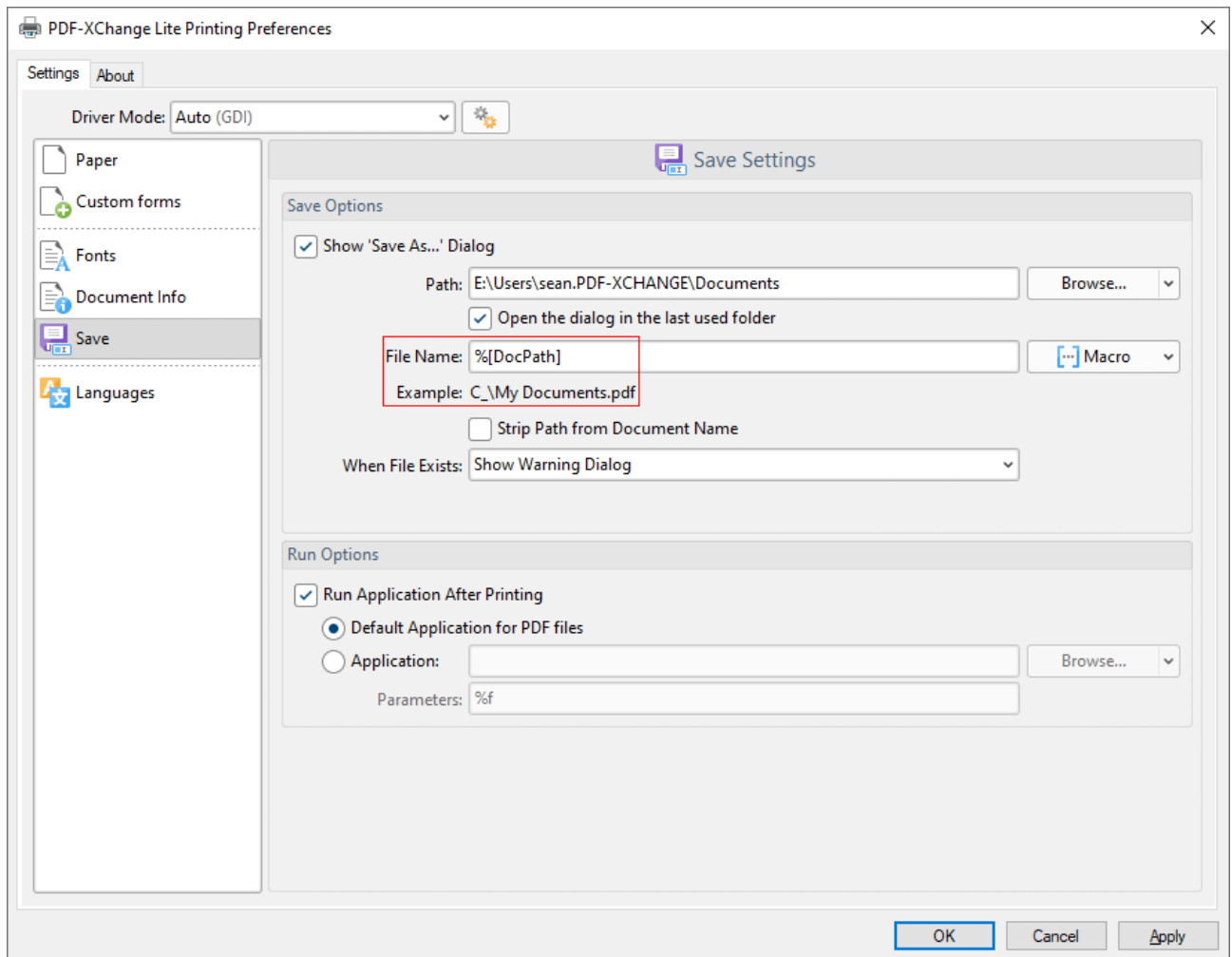


Figure 1. Example Macro

All available macros are detailed below:

- **Application Name**, which uses the syntax **%[AppName]** and adds the executable filename extension of the application that calls **PDF-XChange Lite** to print the document. For example, if **Microsoft Word** is used then **'WINWORD'** is added.
- **Document Name**, which uses the syntax **%[DocName]** and adds the name of the document. Further information about this macro is detailed below.
- **Document Path**, which uses the syntax **%[DocPath]** and adds the path of the printed document.
- **Date**, which uses the syntax **%[Date]** and adds the current date. Multiple date formats are available, as detailed below. Please note that if parameters are not used in conjunction with this macro then the output will be different from what is expected. This is because the output from the default settings includes forwardslashes, which are not compatible with file names. **PDF-XChange Standard**, the 'full' version of **PDF-XChange Lite**, contains a range of features for the **%[Date]** macro. These features require the date in standard format, which is the reason for

the format of the default settings and why they do not create the expected output when saving files in **PDF-XChange Lite**.

- **Year**, which uses the syntax **%[Year]** adds the current year as a four-digit value.
- **Month**, which uses the syntax **%[Month]** and adds the current month as a numerical value from 1-12.
- **Day**, which uses the syntax **%[Day]** and adds the current day of the month as a two-digit value.
- **Time**, which uses the syntax **%[Time]** and adds the current time. Multiple time formats are available, as detailed below.
- **Hour**, which uses the syntax **%[Hour]** and adds the hour value from the current time.
- **Minute**, which uses the syntax **%[Minute]** and adds the minute value from the current time.
- **Seconds**, which uses the syntax **%[Second]** and adds the seconds value from the current time.
- **Computer Name**, which uses the syntax **%[Computer]** and adds the name of the local computer as defined by the **Windows Computer Name**.
- **User Name**, which uses the syntax **%[User]** and adds the name of the current user.
- **Page Number**, which uses the syntax **%[Page]** and adds the page number of source pages.
- **Pages Count**, which uses the syntax **%[Pages]** and adds the number of document pages.
- **Environment Variable**, which uses the syntax **%[Env]** and adds information taken from user-specified environment variables. This macro must be qualified with a parameter in order to return information. Available parameters are detailed below.

%[DocName]

The **getDocumentName** function of the **titrules.js** JavaScript uses the document name at the time of printing to define this macro. This JavaScript is included to give **PDF-XChange Lite** priority over other applications when documents are saved. This is a necessary process because of the complicated manner in which **Microsoft** defines document names. Please note that modifying the **titrules.js** JavaScript is a complicated process that only experienced JavaScript programmers should perform. If you require assistance then please [Contact Us](#).

Available Parameters

%[Date]

- **d** inserts the day of the month and omits the zero in cases of single-digit values.
- **dd** inserts the day of the month and includes a zero in cases of single-digit values.
- **ddd** inserts the day of the week as a three-letter abbreviation.
- **dddd** inserts the day of the week.
- **M** inserts the month as a numerical value and omits the zero in cases of single-digit values.

- **MM** inserts the month as a numerical value and includes a zero in cases of single-digit values.
- **MMM** inserts the month as a three-letter abbreviation.
- **MMMM** inserts the month.
- **yy** inserts the year as two digits and adds a zero in cases of values lower than 10.
- **yyyy** inserts the year.

Note that several parameters can be used in sequence in order to insert a customized date. For example, **%[Date:dddd, dd MMMM yyyy]** inserts the day of the week followed by the day of the month, the month name in full and the year as four digits:

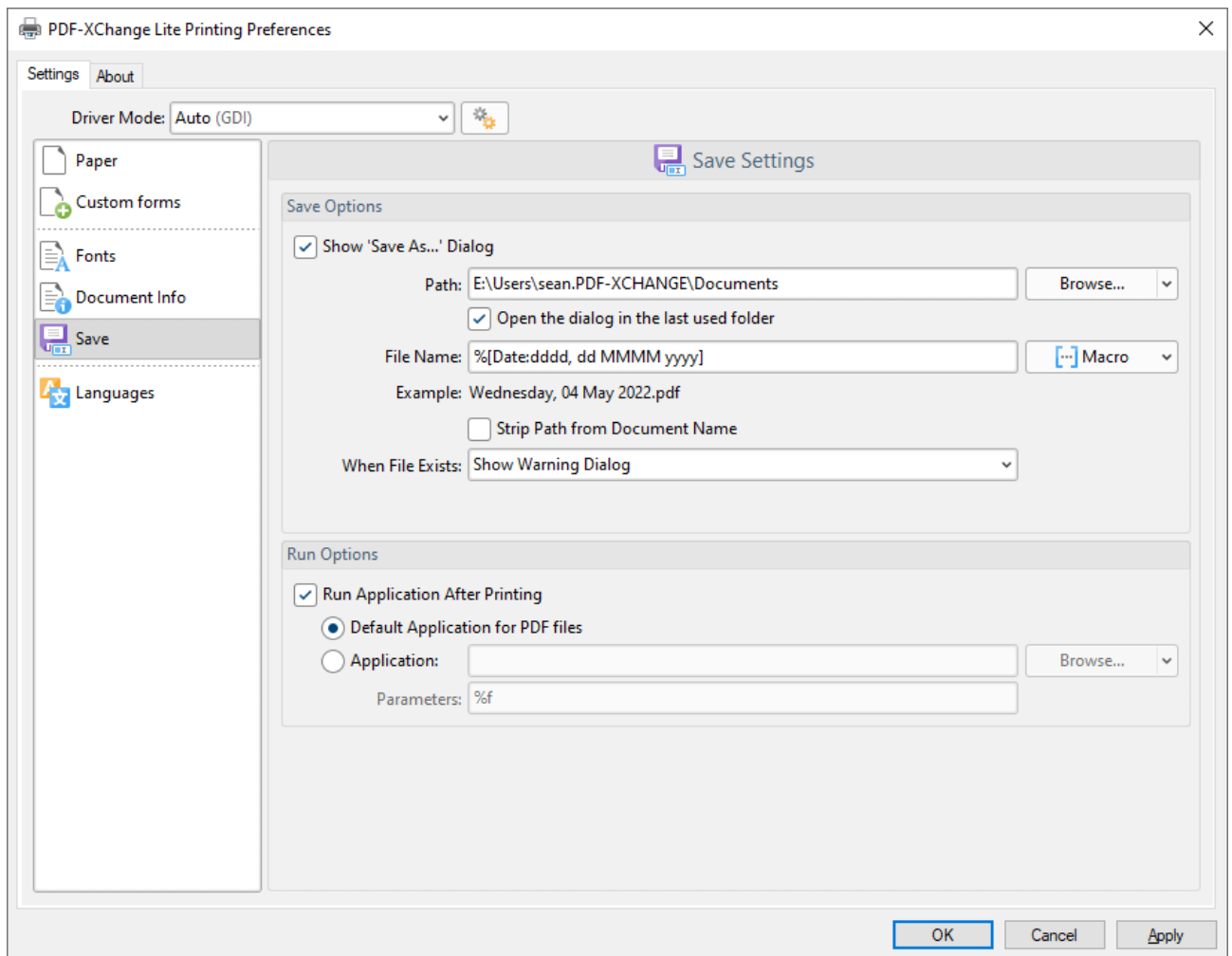


Figure 2. Example Date Macro

%[Time]

- **h** inserts the hour and omits the zero in cases of single-digit values.
- **hh** inserts the hour and includes a zero in cases of single-digit values.
- **H** inserts the hour, includes a zero in cases of single-digit values and uses a 24 hour-clock.

- **m** inserts the minutes and omits the zero in cases of single-digit values.
- **mm** inserts the minutes and includes a zero in cases of single-digit values.
- **s** inserts the seconds and omits the zero in cases of single-digit values.
- **ss** inserts the seconds and includes a zero in cases single-digit values.
- **t** inserts a single character to reference the a.m./p.m. variable: **A** or **P**.
- **tt** inserts two characters to reference the a.m./p.m. variable: **AM** or **PM**.

Note that several parameters can be used in sequence in order to insert a customized time, and a range of delimiter options can be used. For example, **%[Time:h-mm tt]** inserts the current hour and minutes followed by two characters to reference the a.m./p.m. variable:

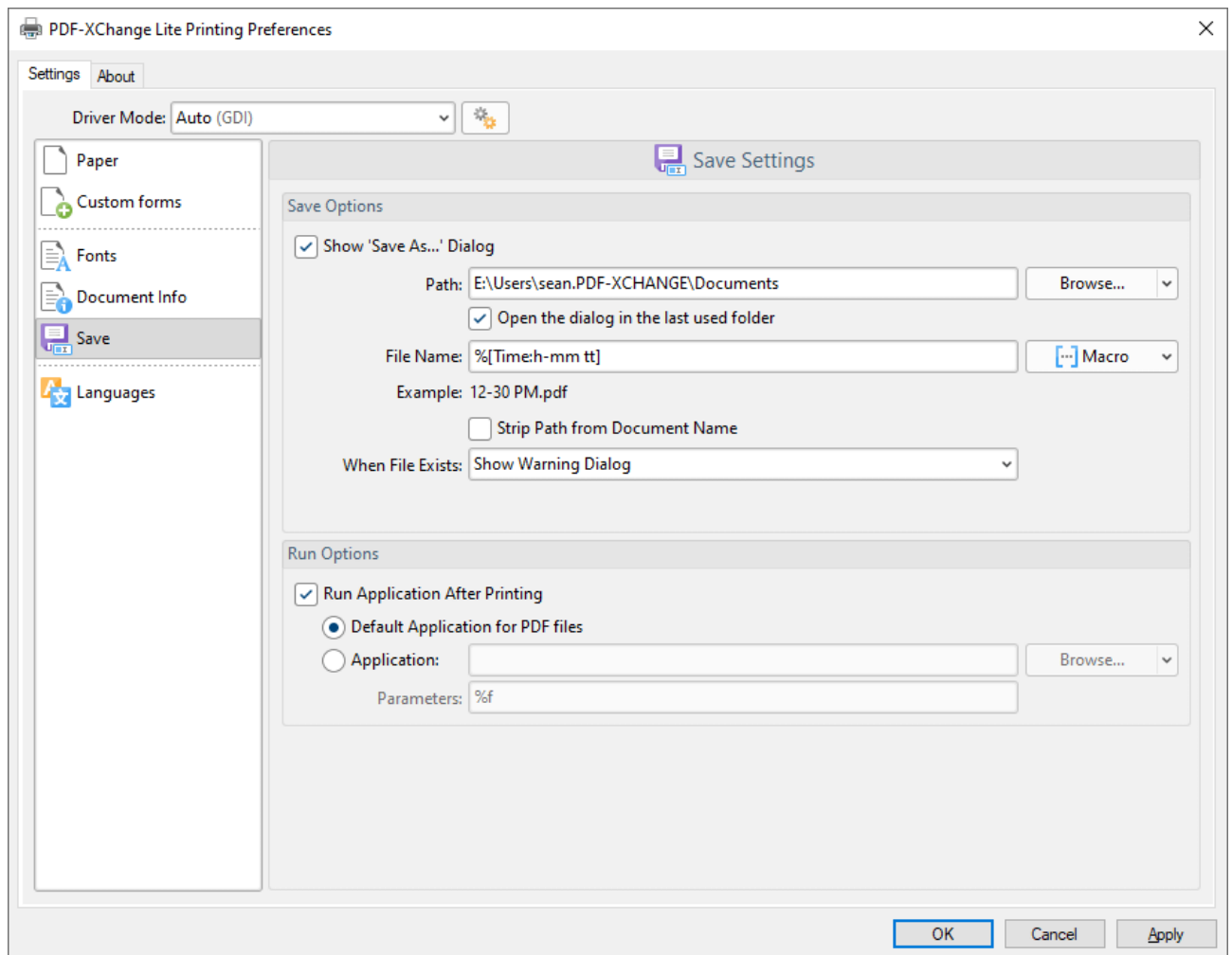


Figure 3. Example Time Macro

If parameters are not specified then output values revert to default, which is the time from the local computer in the format **hh_mm_ss AM/PM.pdf**

%[Env]

- **ALLUSERSPROFILE** inserts the full path to the *All Users* profile directory.
- **APPDATA** inserts the full path to the *Application Data* directory of the current user.
- **CommonProgramFiles** inserts the full path to the *Common Files* directory.
- **CommonProgramFiles(x86)** inserts the full path to the (*x86*) *Common Files* directory in 64-bit versions of **Windows**.
- **CommonProgramFilesW6432** inserts the full path to the *Common Files* directory in 64-bit versions of **Windows**.
- **COMPUTERNAME** inserts the computer name.
- **HOMEDRIVE** inserts the drive letter on the local computer that is connected to the user's home directory.
- **HOMEPATH** inserts the complete path of the current user's *Home* directory, as defined by the user's account properties.
- **LOCALAPPDATA** inserts the complete path to the current user's *Application Data* directory.
- **LOGONSERVER** inserts the name of the domain controller that authenticated the client's logon request.
- **OS** inserts the name of the operating system.
- **PROCESSOR_ARCHITECTURE** inserts the chip architecture of the CPU.
- **ProgramData** inserts the full path to the *All Users* profile directory.
- **ProgramFiles** inserts the full path to the *Program Files* directory.
- **ProgramFiles(x86)** inserts the full path to the (*x86*) *Program Files* directory in 64-bit versions of **Windows**.
- **ProgramFilesW643** inserts the full path to the *Program Files* directory in 64-bit versions of **Windows**.
- **PUBLIC** inserts the full path to the *Public* directory.
- **SESSIONNAME** inserts the session name and number when a client is connected via a terminal server.
- **SystemDrive** inserts the name of the drive on which the system folder was placed.
- **SystemRoot** inserts the name of the system folder.
- **TEMP** inserts the name of the default temporary folder used by the operating system and applications available to the current user.
- **TMP** inserts the name of the default temporary folder used by the operating system and applications available to the current user. (Note that some applications require the **TEMP** environment variable, whilst others require **TMP**. The values for both should be identical).
- **USERDOMAIN** inserts the name of the user domain that contains the account of the current user.
- **USERDOMAIN_ROAMINGPROFILE** inserts the name of the user domain for RDS or standard roaming profile paths.
- **USERNAME** inserts the name of the current user.
- **USERPROFILE** inserts the location of the current user's profile directory.
- **windir** inserts the full path to the *Windows* directory.

For example, the macro **%[Env:CommonProgramFiles]** inserts the full path to the *Common Files* directory:

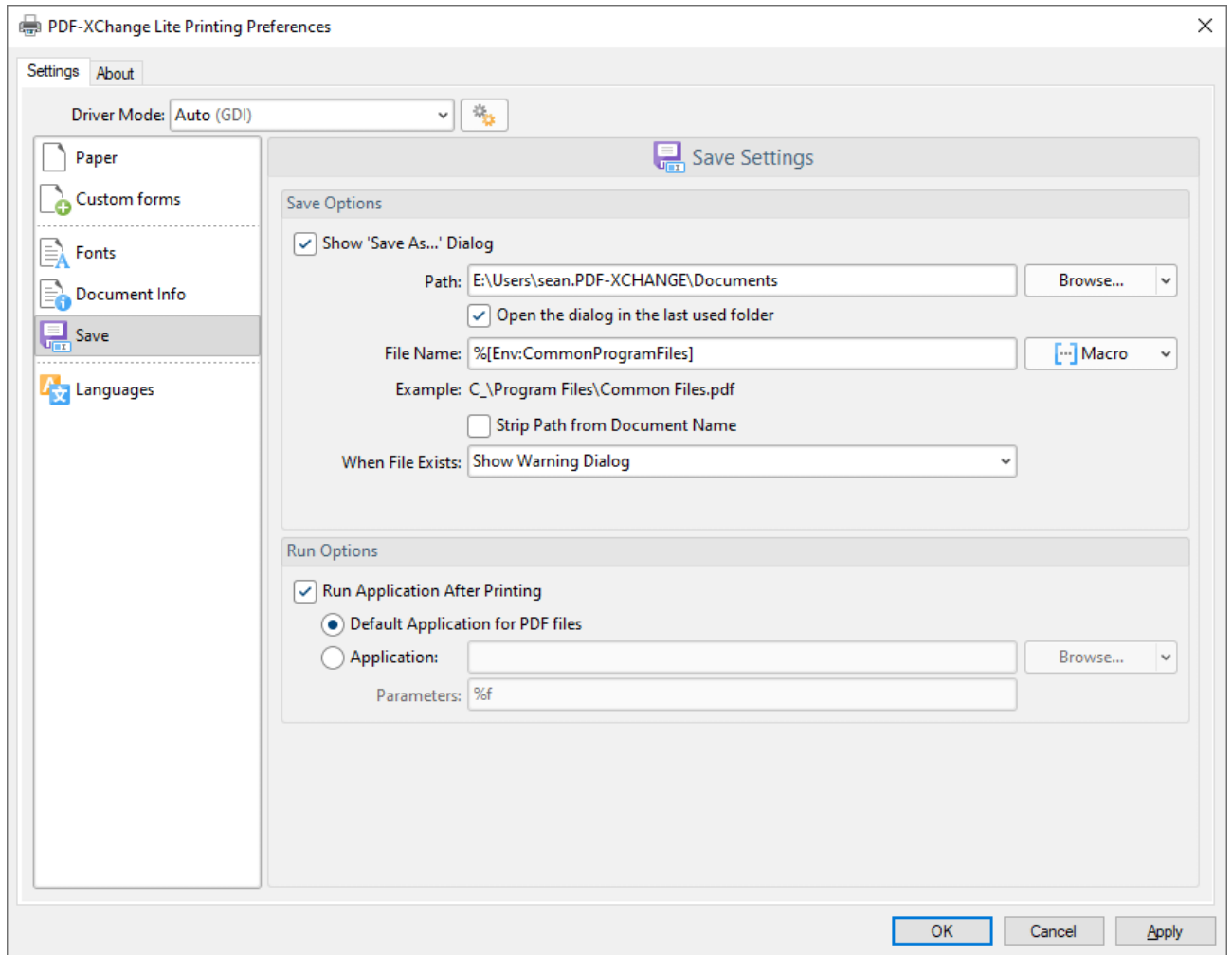


Figure 4. Example %[Env:CommonProgramFiles] Macro

3.2.6 Languages



Languages

The **Languages** settings are used to determine the language of the user interface:

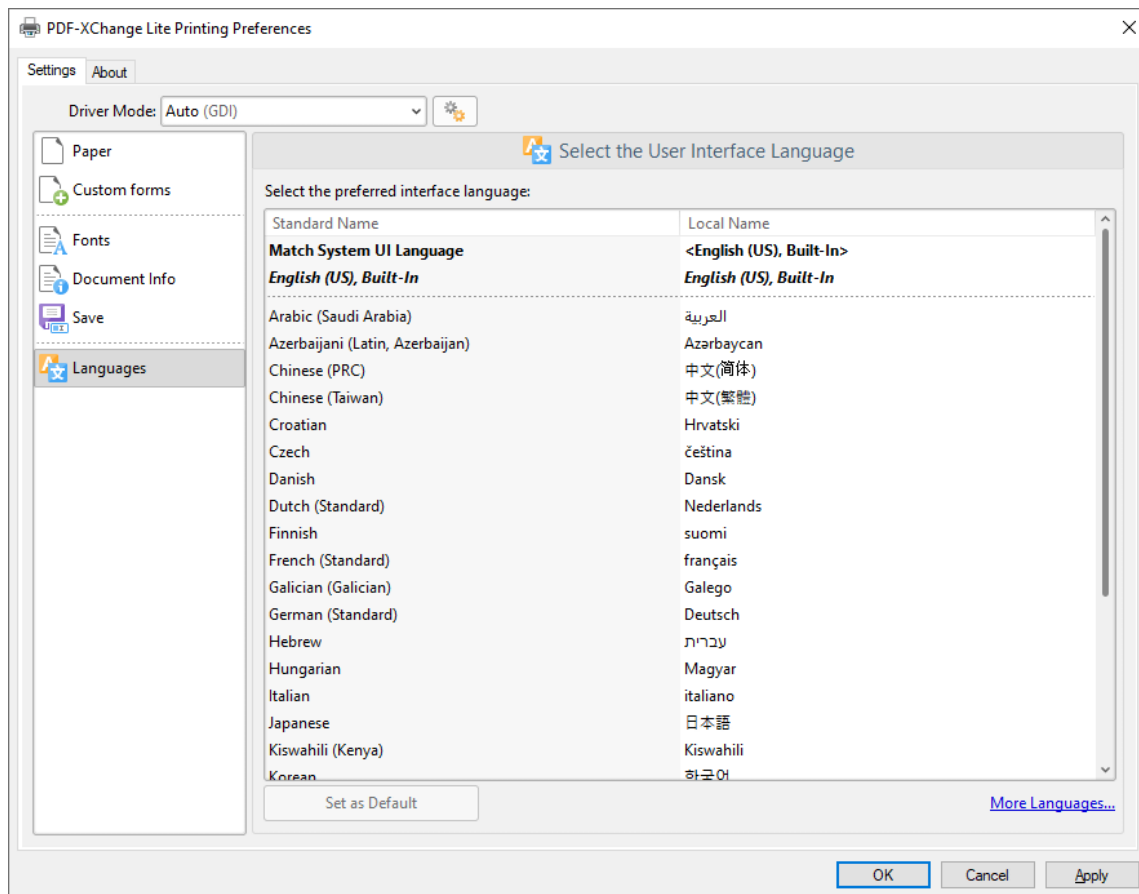


Figure 1. Choose Interface Language Dialog Box

Click **Use Regional Settings** to use the regional language of the local computer. Alternatively, click to select a language from the list of languages, then click **Set as Default** to enable it.

Click **OK** to save settings.

3.2.7 Driver Mode



Driver Mode

The **Driver Mode** determines the print mode of **PDF-XChange Lite**:

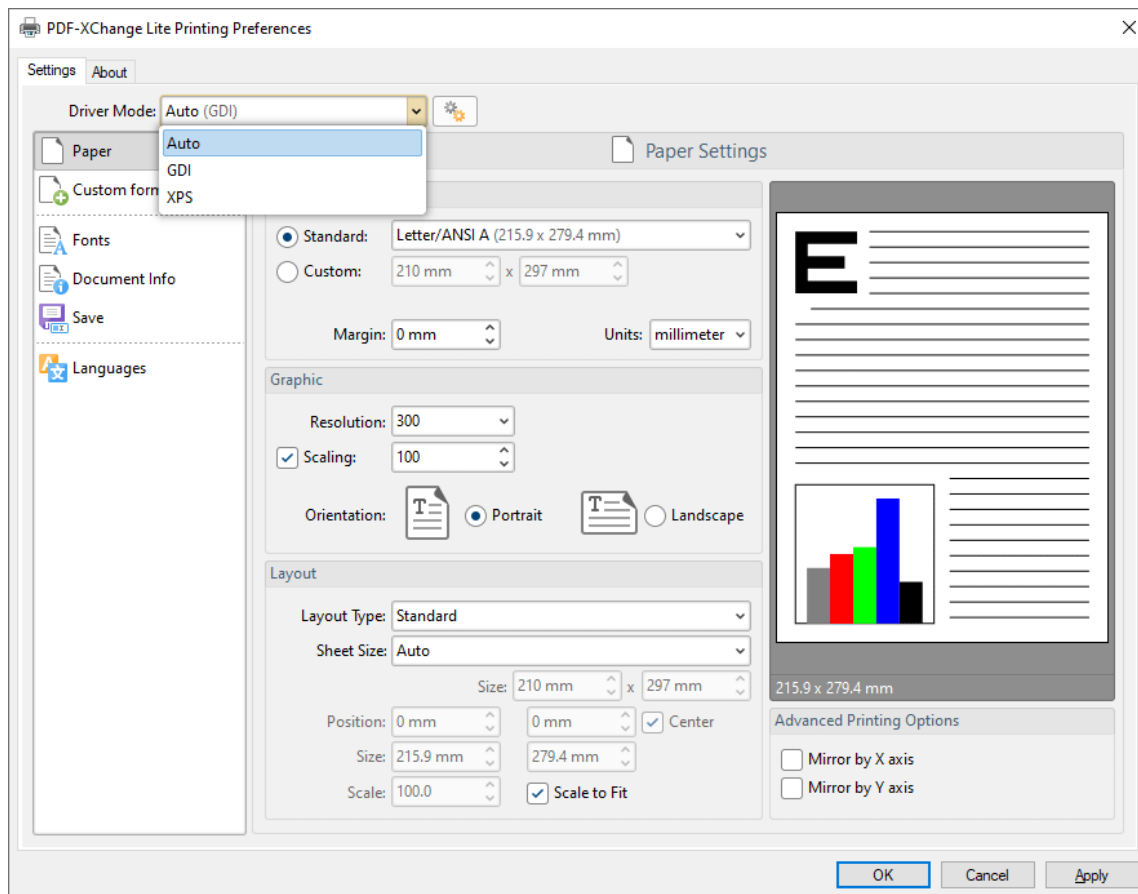


Figure 1. Driver Mode Options

Printer drivers on **Microsoft Windows** systems make use of **GDI** ([Unidrv](#) or [P-Script-based](#)) or **XPS** ([XPSDrv](#)) in order to print documents. **PDF-XChange Lite** supports both of these modes, and the **Driver Mode** settings determine which mode is used:

- **Auto** allows **PDF-XChange Lite** to determine the print mode.
- **GDI** specifies **GDI** printing to **GDI**.

- XPS specifies XPS printing to XPS.

Driver Mode Rules

The driver mode rules are used to set printing to **GDI** or **XPS** for specific applications. Click the icon next to the **Driver Mode** dropdown menu in order to specify driver mode rules:

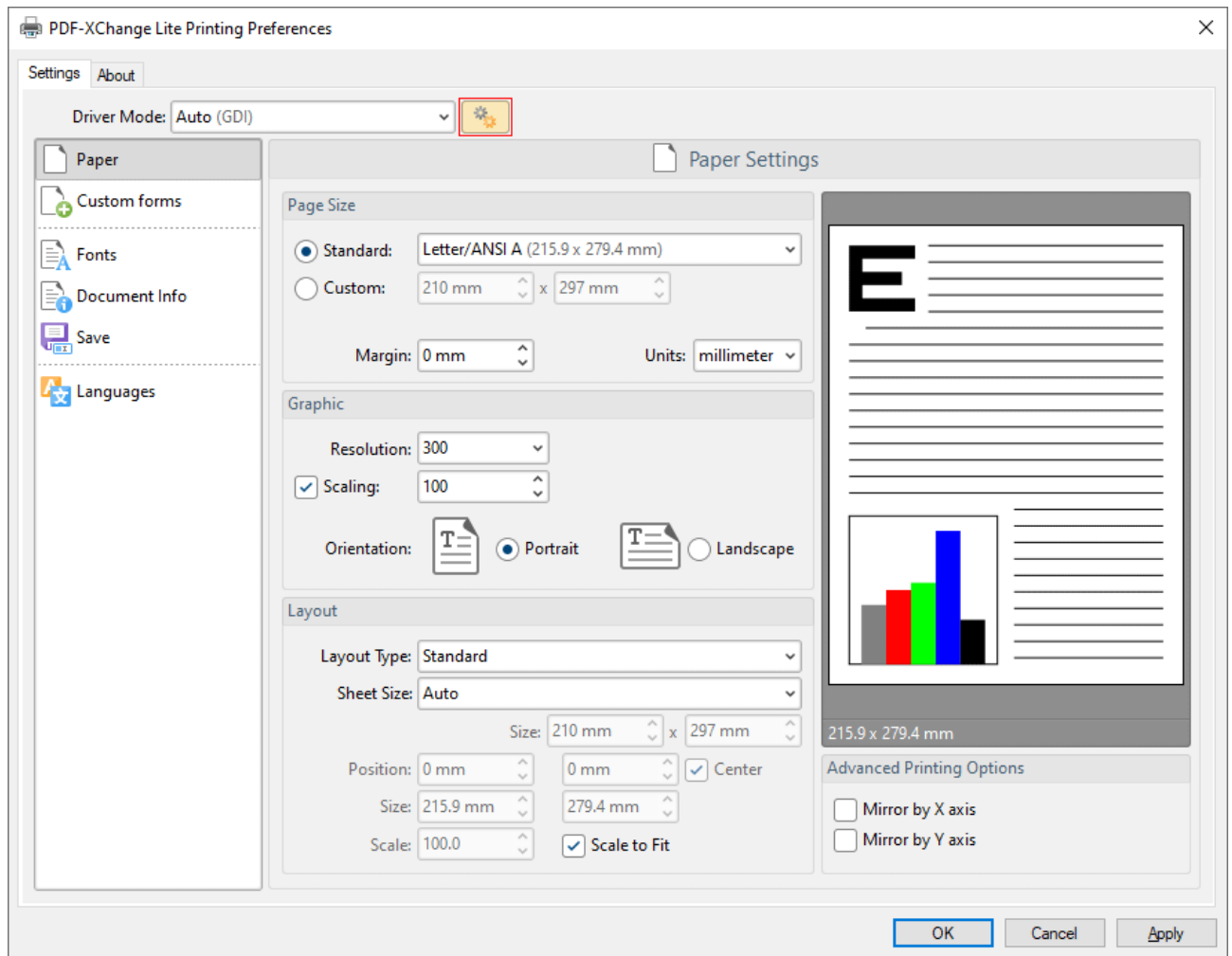


Figure 2. Driver Mode Rules Icon

The **Driver Mode Rules** dialog box will open:

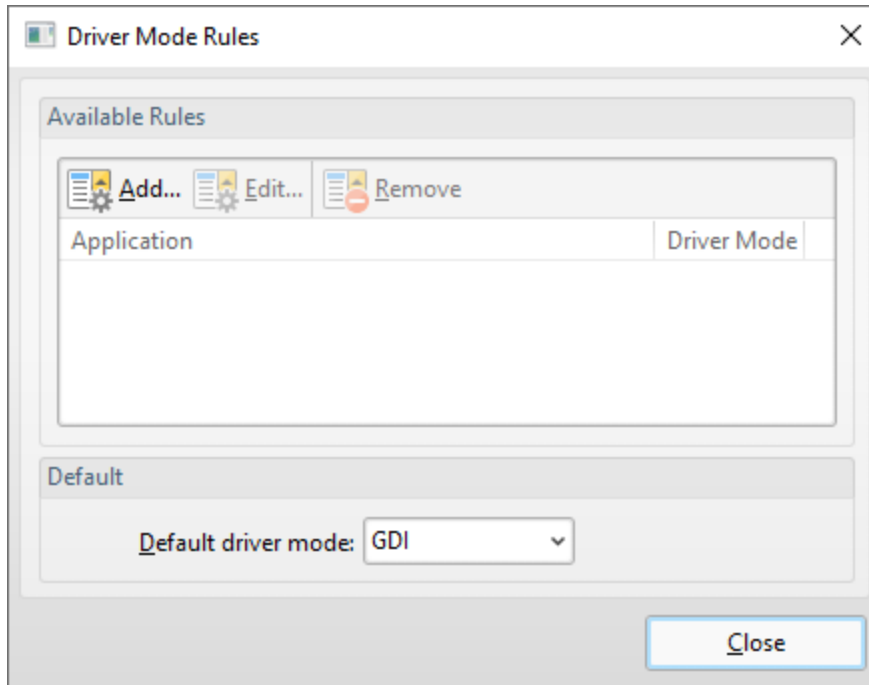


Figure 3. Driver Mode Rules Dialog Box

- Click **Add** to add applications to the list. The **Add/Edit Driver Mode** dialog box will open, as detailed below.
- Click **Edit/Remove** to edit/remove selected applications. The **Add/Edit Driver Mode** dialog box will open, as detailed below.
- Use the **Default driver mode** dropdown menu to determine the default driver mode in **PDF-XChange Lite**.

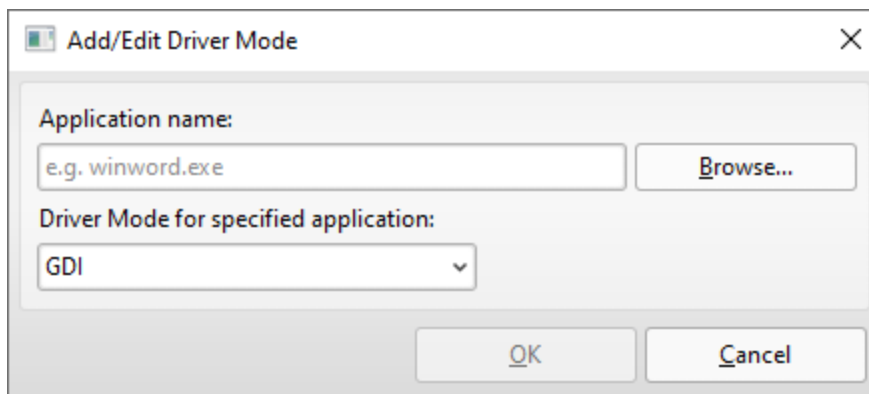


Figure 4. Add/Edit Driver Mode Dialog Box

- Enter the name of the application in the **Application name** text box. Note that the executable file of the application must be used. Alternatively, click **Browse** to select an application manually.
- Use the dropdown menu to determine the **Driver Mode** for the specified application. **PDF-XChange Lite** will then print in the specified mode when this application is used.

Click **OK** to save changes.

3.2.8 PDF Saver



PDF Saver

The **PDF Saver** feature facilitates the combination of multiple print jobs into a single PDF document. This increases the speed at which files are generated, which allows users to queue new jobs before the final file assembly and generation.

Enter '**pdfsaver**' in the **Windows** search box and click **PDF-XChange Lite pdfSaver** to view/edit the **PDF Saver** settings:

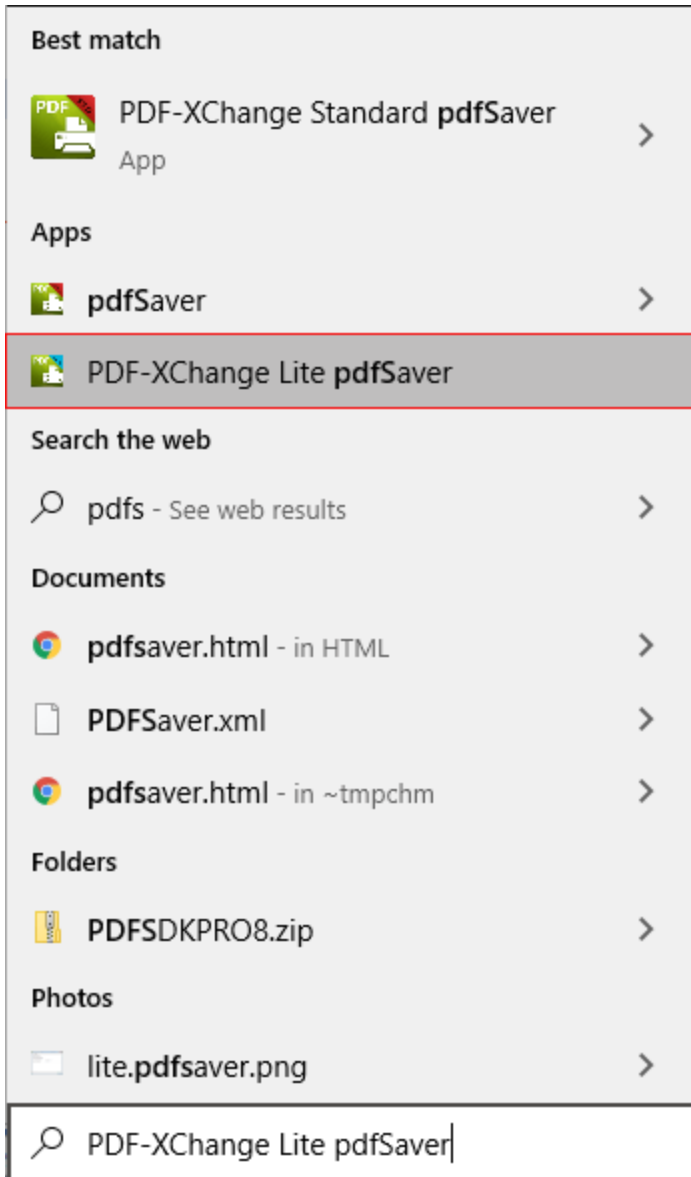


Figure 1. Windows Search Box Results

The **PDF-XChange Lite: pdfSaver** dialog box will open:

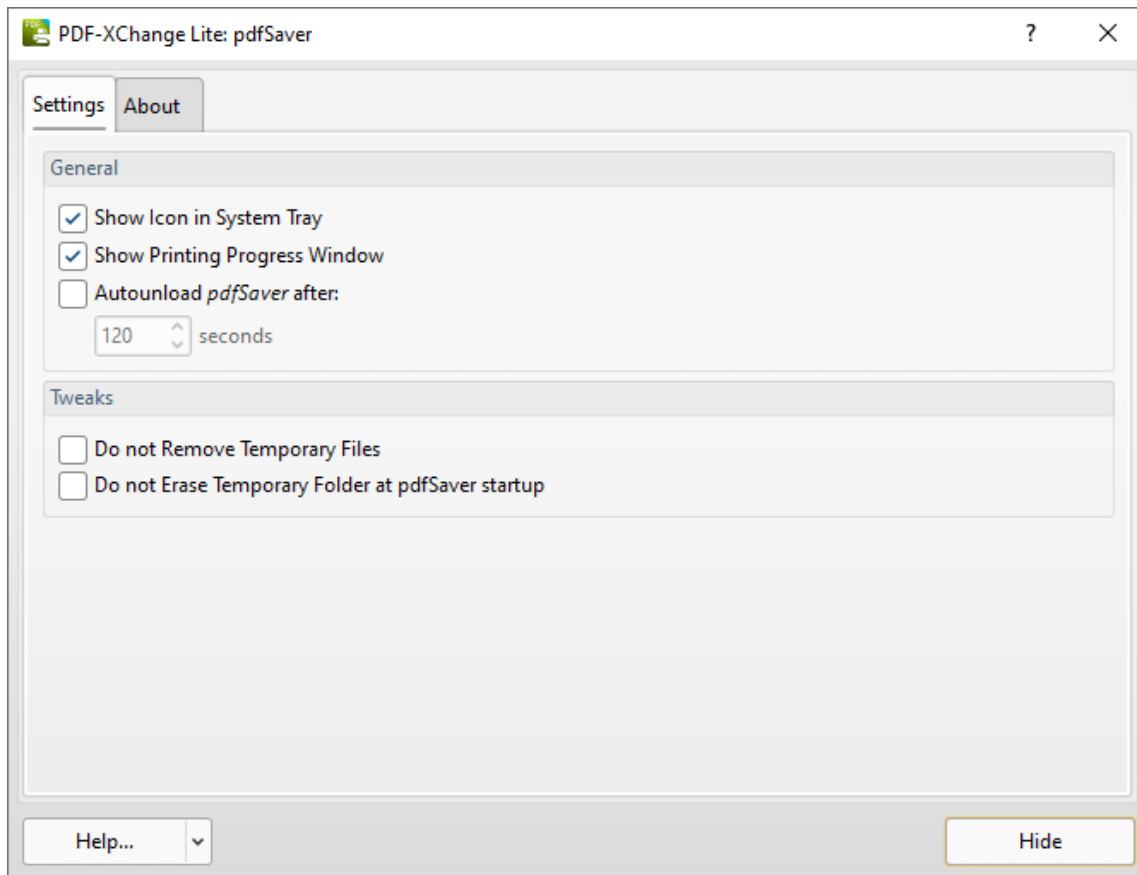


Figure 2. PDF-XChange Lite: pdfSaver Dialog Box

- Select the **Show Icon in System Tray** box to display an icon the taskbar when **PDF Saver** is open.
- Select the **Show Printing Progress Window** box to view the printing progress window when documents are printed.
- Select the **Autounload pdfSaver after** box to unload **PDF Saver** when printing is complete. Use the number box to determine the period after which **PDF Saver** closes.
- Select the **Do not Remove Temporary Files** box to retain temporary files after documents are printed.
- Select the **Do not Erase Temporary Folder at pdfSaver startup** box to retain the temporary folder when **PDF Saver** is launched.
- Use the **Help** dropdown menu to navigate to the **PDF-XChange Lite** online manual, the **PDF-XChange Lite** product page on the **PDF-XChange** website or the **Support Forums** as desired.
- Click **Hide** to minimize the window.
- Click the **About** tab to view build and version information about **PDF-XChange Lite**.

- B -

Booklet Layout 48

- C -

Custom Forms Settings 52

- D -

Document Info 57

- F -

Features Overview in Lite 37

Font Embedding Options 55

Font Settings 55

- I -

Installation 6

- L -

Language Settings 68

Licensing 9

- M -

Macros 61

Multiple Pages per Sheet 50

- P -

Paper Settings 43

PDF Saver 73

- S -

Save Settings 59

Settings 38

Standard Layout 46

System Requirements 8