



Administrator's Guide

Installation

sign pro PDF is shipped in an executable installer package:
Wacom-SignPro-VersionId.exe

For a standard installation run the .exe from File Explorer or a command line.
When run from the command line a number of installer options are available:

Switches:	Action
	Wacom-SignPro-VersionId.exe /switch
/quiet	Runs with a minimal user interface Note: the command line must be elevated and 'run as administrator' for this option
/passive	As /quiet but the UI is displayed to monitor progress
/norestart	Suppresses any attempt to reboot on completion
/log pathname	Logs the installer action in files based on the specified pathname. By default log files are created in the %TEMP% folder: C:\Users\username\AppData\Local\Temp
/repair	Repairs an existing installation
/uninstall	Uninstalls the application

Properties:	Action
	Wacom-SignPro-VersionId.exe Property=Value
Language or LCID	Sets the language to one of the supported languages specified in Value, for example French: Language=FR or LCID=1036 (See Language codes listed below)
CreateDesktopIcon	Presets the "Create Desktop Icon" option =0 for not selected (default) =1 for selected
LaunchSignPro	Starts sign pro PDF after installing with the /quiet option: LaunchSignPro=1
StuDriver	Presets the "Install STU driver" option =0 for not selected (default) =1 for selected

adminConfig	Copies the specified file to "administratorConfig.xml" in the installation folder. The file contains a number of settings detailed below.
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Example:

```
Wacom-SignPro-VersionId.exe /passive /log C:\Temp\SPLOG.txt Language=FR adminConfig=C:\Temp\SP-Config.txt
```

Language codes:

Language	Code	LCID
German	DE	1031
English	EN	1033
Spanish	ES	1034
French	FR	1036
Italian	IT	1040
Japanese	JA	1041
Korean	KO	1042
Dutch	NL	1043
Polish	PL	1045
Portuguese	PT-BR	2070
Russian	RU	1049
Chinese - Simplified	ZH-CN	2052
Chinese - Traditional	ZH-TW	1028

administratorConfig.xml

The configuration file can contain one or more of the following settings:

```
<?xml version="1.0" encoding="UTF-8"?>
<AdminConfiguration>
  <SigningCertificateThumbprint>--thumbprint--</SigningCertificateThumbprint>
  <EncryptionCertificatePath>--pathname--</EncryptionCertificatePath>
  <SignatureFormat>--option--</SignatureFormat>
  <LicenceKey>--jwt.license-string--</LicenceKey>
</AdminConfiguration>
```

SigningCertificateThumbprint:

To use a pre-installed certificate for signing use its thumbprint to identify it.

The thumbprint can be viewed in properties in the Windows Certificate Manager (Certmgr.msc), for example:

```
43aee632f5e1066ac006ca1550f82f91ff5867dd
```

EncryptionCertificatePath:

To enable signature encryption using a pre-installed certificate, supply the certificate pathname, for example:

```
<EncryptionCertificatePath>c:\cert\cert.cer</EncryptionCertificatePath>
```

Note that the sign pro license must also be Encryption enabled.

SignatureFormat:

Selects the signature format as FSS (default) or ISO, for example:

```
<SignatureFormat>ISO</SignatureFormat>
```

Note that the sign pro license must also be ISO enabled to use this option.

LicenceKey:

To set the sign pro license during installation include the full license string here.

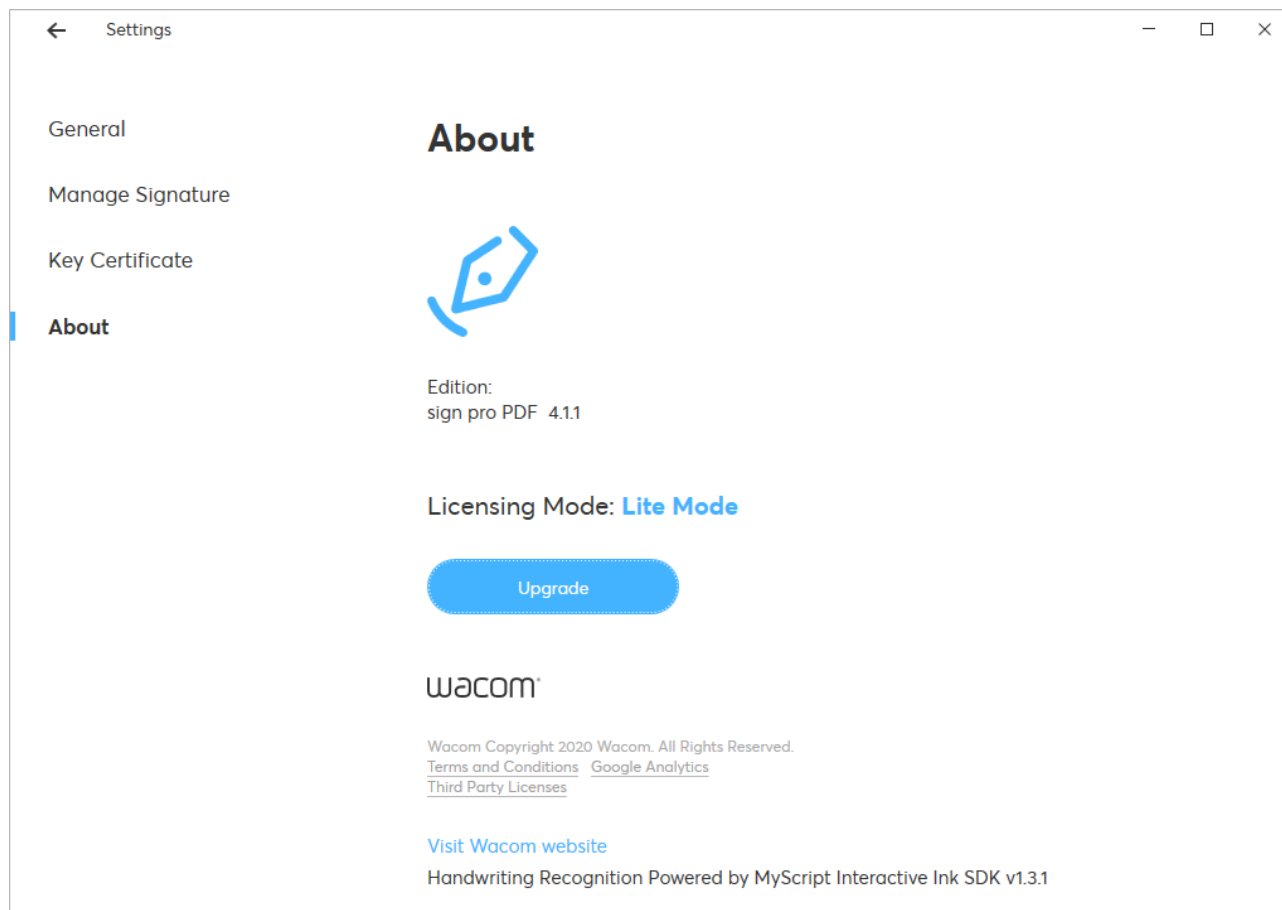
```
<LicenceKey>jwt.license-string</LicenceKey>
```

The string is the value which would otherwise be pasted into the Upgrade dialog in About.

Licensing Mode

The standard installation includes the **Lite Mode** license:

See Settings...About:



Lite Mode excludes the use of:

- Authoring mode
- API operation

To upgrade the license select Upgrade:

Update Licences

Please enter valid product licence key or select one of the modes below.

Select mode:

Full Mode

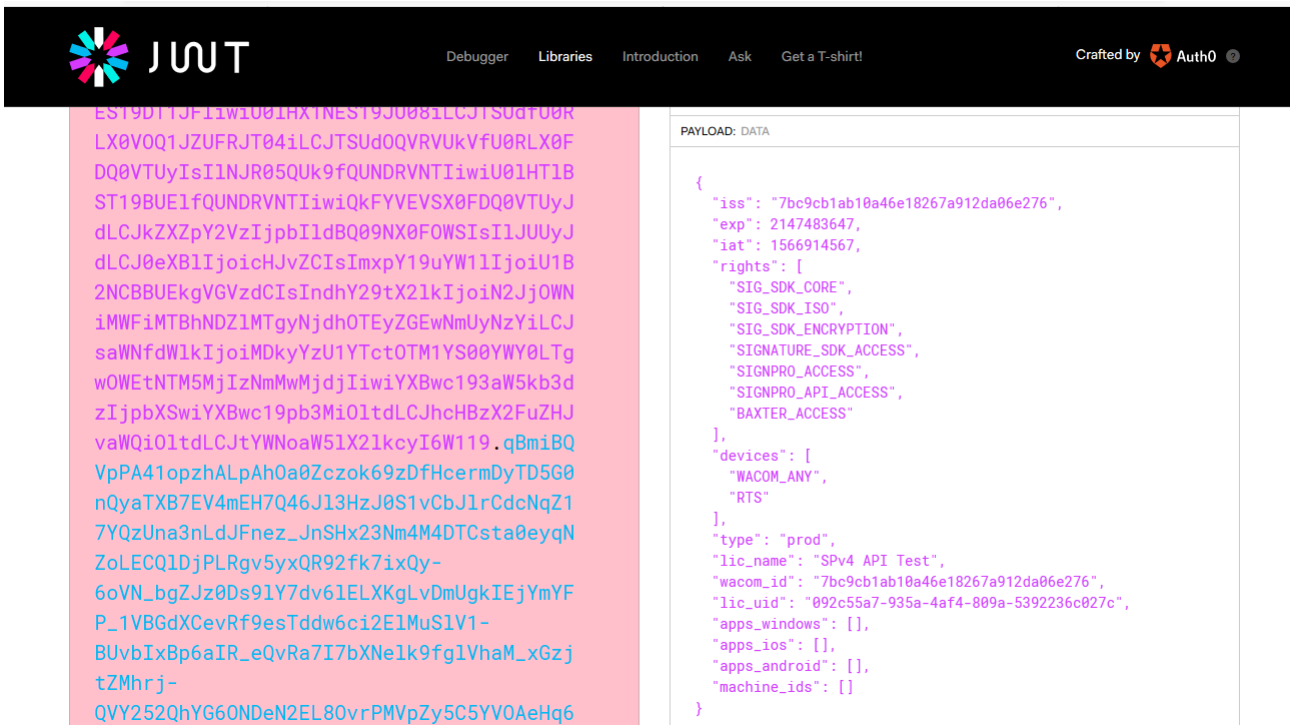
Evaluation Mode

Lite Mode

A new license will be supplied as a JSON Web Token (JWT) text string.

The license can be applied, either from a text file using Browse, or by using copy and paste into the dialog. Once applied the additional functions will be available.

To inspect the supplied license paste it into the JWT viewer <https://jwt.io/>



You can then view the settings including the expiry date 'exp'. By hovering the mouse on the 'exp' field the date value will be displayed in plain text.

Differences between Lite and Evaluation Mode

Feature	Lite Mode	Evaluation Mode
Capture electronic signatures using Wacom devices	✓	✓
Freehand annotations on PDF documents	✓	✓
PDF form-filling using keyboard	✓	✓
PDF form-filling using handwriting recognition	✗	✓
Document and template management	✓	✓
PDF document authoring (create text fields, check boxes, date fields etc.)	✗	✓
ISO format support and signature encryption	✗	✓
Support for most pen-enabled Windows devices	✗	✓
Evaluation watermark displayed in document	✗	✓

Application Data

Application data is saved in the hidden folder AppData:

```
C:\Users\username\AppData\Local\Wacom
```

Two folders are maintained:

- Data
- Sign_Pro_PDF_exe

Data: contains a database lite.db which records recently viewed and signed filenames.

Sign_Pro_PDF_exe: extended with a unique identifier, contains the file user.config.

User.config records settings in XML made in the application, including the license.

To reset the application to its installation state, delete the Wacom folder.

Further Information

For further information please see the online sections here: [sign pro PDF version 4 FAQs](#)
