

OBJ Export for Alibre Design Help

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OBJ Export for Alibre Design Help

Welcome to *OBJ Export for Alibre Design* Help!

This help file provides all the information you need to understand and use *OBJ Export for Alibre Design*. Click the links below or use the Contents tab on the left to browse help topics. You can also scroll the topics on the above right hand pane.

The *OBJ Export for Alibre Design* help file is divided into the following sections:

- [Introduction](#) - Introduction to *OBJ Export for Alibre Design*.
- [Command Reference](#) - Quick reference of all the commands added by *OBJ Export for Alibre Design*.
- [Tutorial](#) - Tutorial to get you started in the shortest possible time.

If you need any additional information please [contact](#) SYCODE.

Note:

- If you have trouble loading the *OBJ Export for Alibre Design* add-on file into the Alibre Design environment, please refer to the [ReadMe](#) file.
- Please read the [License Agreement](#) before using the software.

Introduction

OBJ Export for Alibre Design is a Wavefront OBJ file export add-on for Alibre Design®. This add-on gives Alibre Design the ability to export 3D solid data from an Alibre Design part and assembly document to meshes in a Wavefront OBJ file.

OBJ Export for Alibre Design tessellates the solid bodies in a Alibre Design part or assembly document into individual triangular meshes. These meshes are then exported to a Wavefront OBJ file as mesh objects.

OBJ Export for Alibre Design is designed to work with the following versions of Alibre Design:

- Alibre Design 12
- Alibre Design 11
- Alibre Design 10

OBJ Export for Alibre Design is very easy to use. It adds new commands to Alibre Design. Once installed, it automatically loads itself into Alibre Design and adds a new submenu called "OBJExport" to the Alibre Design menu which contain these newly added commands.

OBJ Export for Alibre Design comes with detailed documentation as well as a [tutorial](#) to get you started in the shortest possible time.

If you need any additional information please [contact](#) SYCODE.

The OBJ File Format

The OBJ file format is a geometry definition file format first developed by Wavefront Technologies for its Advanced Visualizer animation package. The file format is open and has been adopted by other 3D graphics application vendors, making it a universally accepted geometry file format. The OBJ file format is a simple data format that represents 3D geometry alone - namely, the position of each vertex, the texture coordinate associated with a vertex, the normal at each vertex, and the faces that make each polygon.

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ReadMe

This is the *OBJ Export for Alibre Design* ReadMe file.

OBJ Export for Alibre Design is an add-on for Alibre Design

Installation:

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The installer adds OBJ Export for Alibre Design to the list of available add-ons installed for Alibre Design. To verify whether OBJ Export for Alibre Design has been properly loaded into Alibre Design invoke the "Add-on Manager" by clicking on the "Tools" menu, then "Add-on Manager". Verify that "OBJ Export for Alibre Design" is present in the list of available add-ons and make sure that its check box is checked.

Now OBJ Export for Alibre Design is ready for use.

Usage:

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OBJ Export for Alibre Design adds new commands to Alibre Design. It also adds a submenu to the Alibre Design menu called "OBJExport" containing these new commands. Simply click on the menu items in this sub menu to run these new commands.

The new commands are:

- 1) Export - Exports an OBJ file.
- 2) Help - Display the OBJ Export for Alibre Design help file.
- 3) Register - Display the OBJ Export for Alibre Design product registration dialog box.
- 4) About - Display the OBJ Export for Alibre Design about box.

Support:

=====

For support, please E-Mail support@sycode.com

Contact

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Phone	+91 9822689298
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E-Mail	info@sycode.com
Web Site	http://www.sycode.com

Command Reference

OBJ Export for Alibre Design adds a new menu to Alibre Design called 'OBJExport'. The 'OBJExport' menu consists of the following commands:

Export	Exports an OBJ file
Help	Displays the <i>OBJ Export for Alibre Design</i> help file
Register	Registers your copy of <i>OBJ Export for Alibre Design</i>
About	Displays the <i>OBJ Export for Alibre Design</i> about box

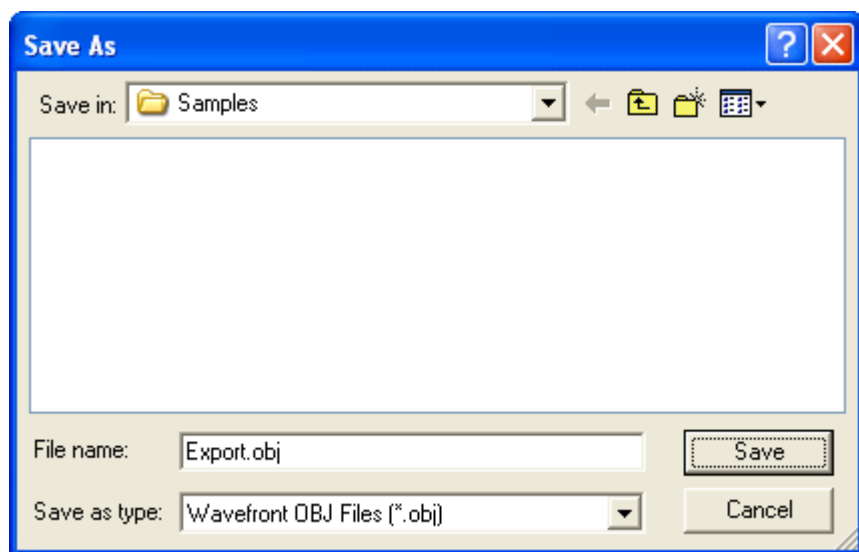
Export

Menu Button OBJExport > Export

This command tessellates the active Alibre Design part or assembly and exports the resulting meshes to mesh objects in a Wavefront OBJ file.

To export to a OBJ file

1. Select *Export* from the "OBJExport" menu.
2. The Alibre Design "Save As" dialog box is displayed. Enter the output file name of a OBJ file and click *Save*.



Help

Menu Button OBJExport > Help

This command displays the help file. The [Welcome](#) page is a good place to start.

About

Menu Button OBJExport > About

This command is used to display the *OBJ Export for Alibre Design* About box. The About box lists the product and its version .

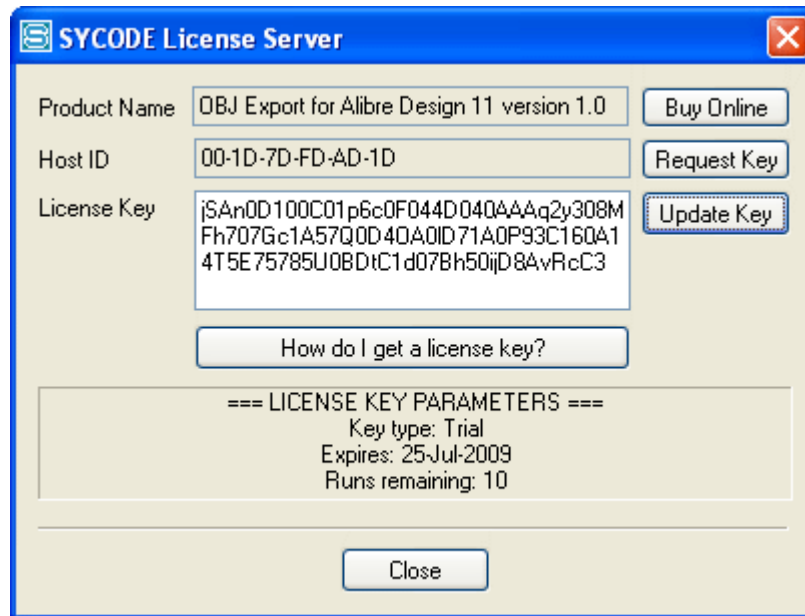


Register

Menu Button OBJExport > Register

This command is used to register your copy of *OBJ Export for Alibre Design*.

You need a license key to start using the software. A license key can be of two types: Trial or Permanent. A trial key is issued to you instantly and completely free of cost so that you may try the software before you purchase a license. A permanent key is issued after you have purchased a license.



How do I get a Trial Key?

Simply click the 'Request Key' button and select 'TRIAL KEY' as the type of key being requested. Fill the form and submit it. A trial key will be immediately sent to you by email.

How do I get a Permanent Key?

To get a permanent key you need to have already purchased a license. If you have not yet purchased a license you can do so by clicking the 'Buy Online' button. After you place your order click the 'Request Key' button and select 'PERMANENT KEY' as the type of key being requested. Fill the form and submit it. Your order will be verified and a permanent key will be sent to you by email within one business day.

IMPORTANT:

- (1) Please ensure that your computer is connected to the internet before you request for a key.
- (2) Please be sure to enter a valid email address as the key will be sent to you by email.

(3) To avoid disruption in your work-flow we urge you to place your order before the trial period ends.

If you need anything else please send an email to register@sycode.com

Tutorial

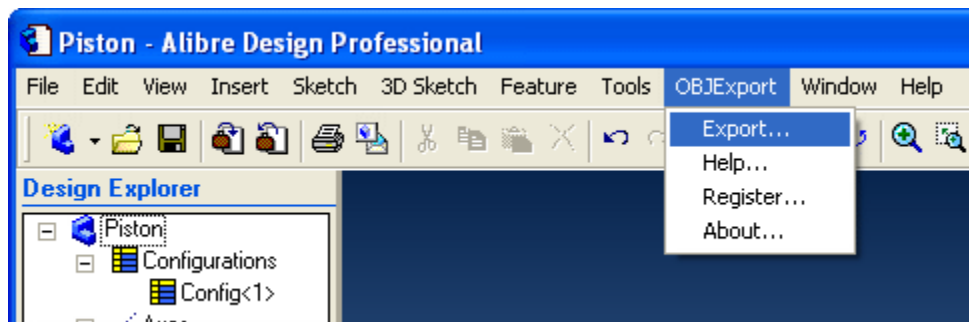
This tutorial provides the necessary information and hands-on experience to help you get started with *OBJ Export for Alibre Design*.

Step 1: Start Alibre Design.

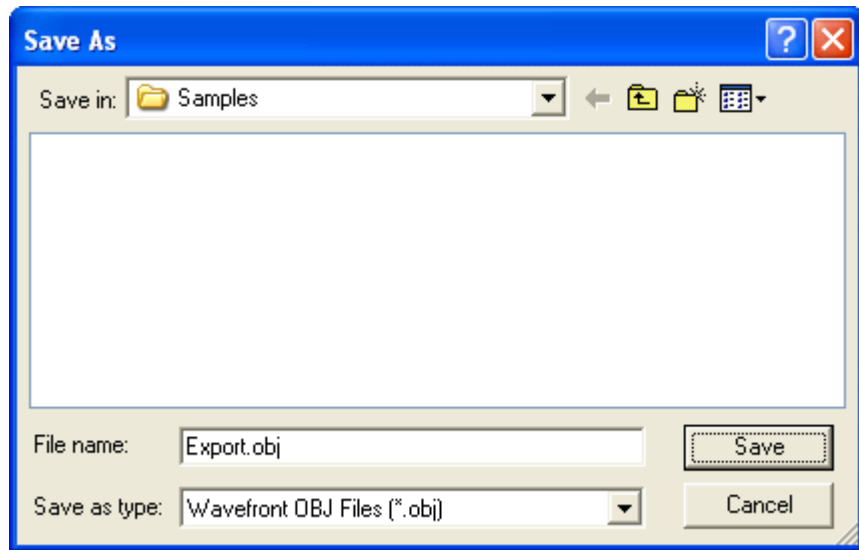
Step 2: Click *Import* from the Alibre Design "File" menu. The Alibre Design's "Import File" dialog box is displayed. Browse for a file typically located at "C:\Program Files\OBJ Export for Alibre Design\Samples\Piston.sat" and click *Open*.

Step 3: The Alibre Design's "Import File Options" dialog box is displayed. Set the options as required and click *OK*.

Step 4: Select *Export* from the "OBJExport" menu.



Step 5: The Alibre Design "Save As" dialog box is displayed. Enter the output file name of a OBJ file and click *Save*.



The OBJ file will be created in the location you specified.