

3YOURMIND

3D Printing App for Autodesk AutoCAD

Version 1.3

05.07.2017

1. AUTOCAD VERSION

You need AutoCAD 2013 or higher. If you run an older version we recommend an update to fully enjoy this app.

2. ABOUT

The 3D Printing App provides a new way of easily printing models designed in Autodesk AutoCAD. Just open the model you want to print, hit the „3D Printing App” command and select parts you want to print. With hitting “Enter” the selected parts will be printed.

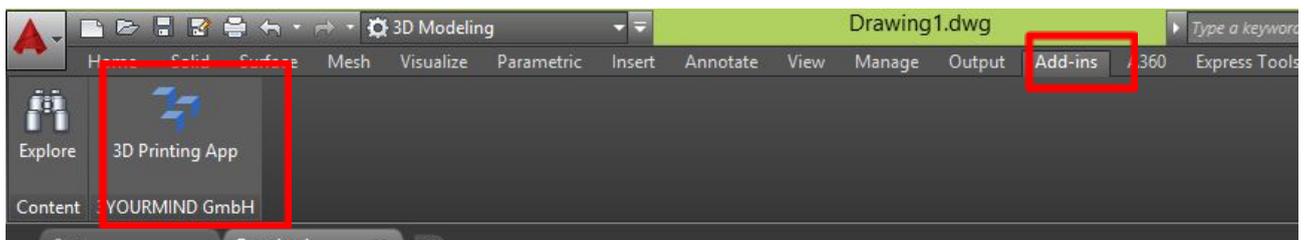
The app uploads your model to 3YOURMIND where you can compare prices for different materials on the best 3D printing services. Furthermore you can also get your model ready for printing by analyzing and repairing it on the platform.

3. INSTALLATION

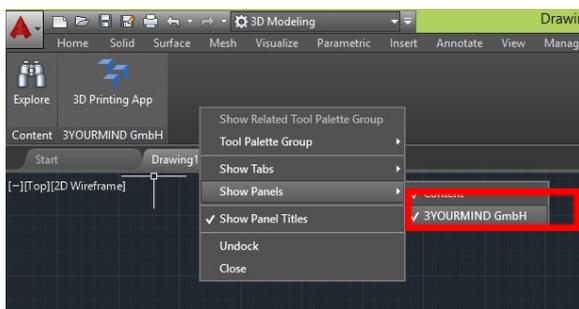
Use the installer to get the app (autocad_3yourmind_3D_print_v1_2.msi). Restart AutoCAD after if necessary. The app should be ready to use now.

4. USAGE

The 3D Printing App command can be found in the ribbonbar within the tab “Add-ins”.



Should the command be missing in the toolbar please check your custom settings in AutoCAD. Also make sure the panel is selected: (3YOURMIND GmbH)



After pressing the 3D Printing App button you are able to select the object(s) you want to print. When you are done selecting hit “enter”. Your picked models are going to be exported to 3YOURMIND’s platform, where you are able to select materials, compare prices, check printability and download a repaired file as STL.

5. UNINSTALL/UPDATE TO NEW VERSION

To update your app you have to uninstall the old one first.

- run the .msi installer again and hit the option “remove”
- OR
- deinstall the app like regular windows software with the windows control panel

6. TROUBLE SHOOTING

Should you have some issues regarding the Installation or usage try the following steps:

- 1) Restart AutoCAD and check your custom ribbonbar settings
- 2) Check on <https://www.3yourmind.com/3d-print-app-autocad> if you are using the latest version of the 3D Printing App. (See the current version at the windows control panel, installed software)
- 3) Make sure that your AutoCAD Version is supported:
<https://www.3yourmind.com/3d-print-app-autocad>
- 4) Contact us on plugins@3yourmind.com

