

# SOFTWARE LIST



## 123D Design

123D Design is a powerful yet simple 3D creation and editing tool.



## Adobe Creative Cloud

Adobe Creative Cloud gives access to software developed by Adobe for: graphic design, video editing, web development, photography, and cloud services.



## Adobe Reader XI

Adobe Reader allows you to view, navigate, search, digitally sign, verify, collaborate and print PDF files.



## Audacity

Audacity can be used for recording audio from multiple sources and for post-processing of all types of audio by adding effects such as normalization, trimming, and fading in and out.



## Avidemux 2.6

Avidemux is capable of non-linear video editing, applying visual effects to video, and transcoding video into various formats.



## Blender

Blender is used for creating 3D: modeling, rigging, animation, simulation, rendering, compositing and motion tracking, even video editing and game creation.



## Brackets

Brackets is a lightweight, yet powerful, modern text editor used for writing code.



## FreeCAD

FreeCAD is a parametric 3D modeller. Parametric modeling allows you to easily modify your design by changing parameters.



## Gimp

GIMP is an image editor used for image retouching, editing, free-form drawing, resizing, cropping, and format converting.



## HandBrake

HandBrake is a tool for converting video from nearly any format to a selection of modern, widely supported codecs.



## IDLE (Python)

Python is a clear and powerful object-oriented programming language.



## ImgBurn

ImgBurn allows the recording of many types of CD, DVD and Blu-Ray images to recordable media. ImgBurn can also burn files and data directly to CD or DVD.



## Inkscape

Inkscape is a vector graphics editor; it can be used to create or edit vector graphics such as illustrations, diagrams, line arts, charts, logos and complex paintings.



## Learning Express

Learning Express is a test preparation website with tutorial courses and online practice tests for many subjects.



## LEGO MINDSTORMS

LEGO MINDSTORMS is a programmable robotics construction set that gives you the power to build, program and command your own LEGO robots.



## MakerBot Desktop

Makerbot Desktop slices files to be printable by the MakerBot 3D printer. You can alter dimensions, orientation and it gives estimated print time.



## Media Player Classic

Media Player Classic provides video playback.



## MeshMixer

MeshMixer is used to manipulate 3D meshes. It can tidy up a 3D model: remove areas that are not wanted, fill holes, sculpt the shape, or correct orientation prior to 3D printing.



## Microsoft Excel

Excel is a spreadsheet used for calculation, graphing, and pivot tables. It uses a grid of cells which allows easy data manipulation.



## Microsoft PowerPoint

PowerPoint is a slide show presentation program. It is useful for creating easy to follow presentations, and also has easy to use page layout and design elements.



## Microsoft Publisher

Publisher is an entry-level desktop publishing application; emphasis is placed on page layout and design rather than text composition and proofing.



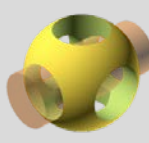
## Microsoft Word

Word is an easy to use word processor, you can create text based documents, add images, tables and more. Focus of this software is text composition and proofing.



## Minecraft

Minecraft is a sandbox video game about placing blocks and going on adventures. You need a paid account to access the full game.



## OpenSCAD

OpenSCAD is used for creating solid 3D CAD objects. It is a script only based modeller, with a specific description language. OpenSCAD is a programmer-oriented solid-modeling tool.



## RawTherapee

RawTherapee is a cross-platform raw image processing program. It is notable for the advanced control it gives the user over the de-mosaicking and developing process.



## Slic3r

Slic3r is a tool you can use to convert a 3D model into printing instructions for your 3D printer.



## VLC Media Player

VLC media player is a cross-platform media player and streaming media server. It supports many audio and video compression methods and file formats, including DVD-Video, video CD, and streaming protocols.