

# Google SketchUp Pro 8

Design, visualize and communicate in 3D



Google SketchUp Pro 8 is a powerful tool for exploring and presenting your ideas in 3D. SketchUp is intuitive, allowing anyone to model in 3D quickly and accurately. Using 3D models, professional designers can make informed decisions, communicate project details and share ideas with colleagues and customers.

## **Create Accurate 3D Models**

Use the powerful modeling tools in SketchUp Pro to develop your ideas. You can import your own drawings, CAD files, aerial imagery and photos, or you can begin with a blank slate. You can also do area and volume calculations, 3D line-of-sight reviews and shadow studies. SketchUp Pro provides the accuracy you need to make informed decisions at every stage of the design process.

## **Add Information**

SketchUp Pro lets you add custom attributes, behaviors and options to make your models more useful. At any point, you can create a report summarizing the attribute data allowing you to extract quantities and take-offs throughout the evolution of your model.

## **Export and Share**

Some projects require you to use traditional CAD applications or renderers to develop construction drawings, produce photo-realistic images or share information. SketchUp Pro can export 3D models in a number of 2D and 3D formats for use with other applications, including DXF, DWG, DAE, 3DS, KMZ, OBJ, XSI, EPS, PDF and more.

## **Present and Document**

SketchUp Pro includes LayOut, a 2D companion app that you can use to create presentation documents, dimensioned drawings and full-screen slideshows. SketchUp Pro and LayOut provide everything you need to take your project from concept to presentation – and beyond.

Visit <http://sketchup.google.com/pro> to learn more and download a free 8-hour trial.

# LayOut 3

Create professional documents and presentations



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*SketchUp's flexibility and intuitive nature allows me to quickly develop process graphics and engineering details which communicate much better than traditional 2D CAD type drawings.*  
-John Clements, Brown and Caldwell

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LayOut – a part of the SketchUp Pro suite of applications – lets you combine your SketchUp models with text and 2D graphics to produce multi-page presentations, professional design documents and permit, construction and other dimensioned drawings.

## Turn your models into drawings with LayOut 3

LayOut provides powerful dimensioning, drawing and page layout tools for creating working drawings and presentations from your SketchUp models. LayOut 3 also lets you export your drawings to any CAD program as DWG/DXF files.

## Add dimensions, text and graphics

LayOut lets you create multi-page documents, add graphics like logos and title blocks, and save templates to lend consistency to your work. You can also assign different drawing scales to each of your SketchUp model views and dimension them without leaving LayOut – and without using a separate CAD tool.

## Create a dynamic link between your models and drawings

Your LayOut file is dynamically linked to the SketchUp models it contains; any changes you make are automatically reflected in your document. Say goodbye to exporting a new set of images out of SketchUp every time your design evolves.

## Use one document for both print and onscreen presentations

LayOut eliminates the redundancy in your workflow by letting you create a single document for print and screen presentation. You can make high-resolution prints, export PDFs for distribution and give your presentation as a full-screen slideshow – all from the same LayOut file.



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### Google SketchUp Pro Sales

Visit <http://sketchup.google.com/pro> to purchase or download a free trial.

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