



progeCAD 2009 "DWG made simple"

progeCAD 2009 Professional (Based on IntelliCAD Technology) is the perfect CAD tool for virtually anyone who creates or uses CAD drawings: students, educators, architects, designers, drafters, engineers.

progeCAD 2009 Professional

is available with different license solutions:

- Single License** - classic standalone version
- NLM** - Network licensing for sharing licenses on a local network
- Corporate** - Unlimited licenses within a company



progeSOFT

progeCAD 2009 Professional 'CAD for everyday'

progeCAD 2009, powered by the most recent IntelliCAD 6.5 engine, is an affordable and robust DWG CAD software. progeCAD 2009 contains many important new features and enhancements to offer customers unparalleled stability and speed. progeCAD 2009 Professional reads and writes DWG format from v. 2.5 to 2009. It provides Express Tools, ACIS solid modeling, photorealistic Rendering, PDF, DWF, JPG and o2c printing, PDF to DWG import, Raster Image features, Raster to Vector import, block libraries, Etrack, Polar Tracking, RedLine and Markup customization with VB, VBA, C++ and Lisp

progeCAD 2009 is a real "CAD evolution"

With progeCAD 2009 users have a stable, fully functioning, easy to use, DWG CAD at a fair price.

High compatibility with AutoCAD® to Share information and Drawings

progeCAD's original format is DWG. This ensures unrivaled compatibility with AutoCAD® without any need for file conversion.

progeCAD lets you export drawing files to any previous AutoCAD® versions, from 2.5 right through AutoCAD 2009 both in DWG and DXF format.

And since drawings are natively created in DWG, they can be shared between progeCAD and AutoCAD® without losing any critical information.

progeCAD 2009 is optimized for **Windows Vista®**

Easy to use

Anybody who is familiar with AutoCAD® can immediately use progeCAD without any training. progeCAD 2009 also provides a lot of exclusive tools to improve your productivity on project development

Key Features

AutoCAD® 2009 DWG files

Read and Write all DWG format from v. 2.5 to 2009

PDF format printing*

progeCAD 2009 Professional automatically adds a virtual printer which can produce PDF prints

Google Earth™ Integration* new

Export your models to Google Earth

Properties Palette*

AutoCAD® like interface for properties modification (Color, Layer, Text height, Line-weights, Line Type, Geometry etc.)

Otrack® (Etrack)

Automatic points allineament based on other snap point

Polar Tracking*

Keeps the line to exact angles automatically
Advanced printig features with STB and CTB support

New printing features and support for STB/CTB AutoCAD® configuration files

ACIS solids

Creation and editing of ACIS Solids

Wipeout entities

Hide part of a drawing that is included in the main drawing

progeCAD QDIM* new

Quick dimensionino

Spell Checker new

Highlight and correct misspellings

progeCAD Express Tools*

The powerful tool that improve your productivity

Items with * are progeSOFT's exclusive features



Xref Manager

A comfortable interface for the management of external references

Bitmap/Raster View

progeCAD Professional 2009 supports DWG with images, photo, raster editing/visualization. ECW and Jpeg 2000 also supported

Bitmap Clipping *

Clip and polygonal clip on images

Snap 'From' *

The smart tool completing the snap family

Find and Replace*

Find and replace text and block attributes in DWG

Standard GUI*

More comfortable, standard graphic interface, New Toolbars "AutoCAD® like" feeling

Batman*

Local editing of blocks Attributes

Advanced Data Extraction* ^{new}

Easy to use wizard for Attributes and Blocks data export

eTransmit*

compacting and transmitting DWG file by email

progeSOFT Rendering*

Advanced rendering module with multiple lights management and the creation/editing of materials. Reflection, mirror, transparency, smooth shadows, customizable size bitmap output

Eattedit*

Advanced Attribute editing

Text editing improvement* ^{new}

One click single line text edit

progeSOFT Wblock Manager*

Tool for the improved creation of blocks on disk

progeSOFT New Wizard*

Initial configuration mask of new designs based on prototypes or predefined values

progeSOFT DWG Explorer*

Windows Explorer style windows for DWG browsing and block insertion

Extended Hatches*

More than 300 new Hatch patterns available

Redline and Markup support*

Support for redlining, commenting, markup and collaboration with progeCAD Viewer DWG, the low cost Viewer from progeSOFT

Layer Manager*

Save and Restore Layers configurations

Layout

Management of multiple layouts allows the creation of all print tables of the same design and offers a greater compatibility with AutoCAD®

True color support

Over the limit of 256 colors in DWG

ECW and Jpeg 2000 raster format*

The standard wavelet compression format optimized for aerial and satellite imagery

Quick Group* ^{new}

Creates Entities groups with one Click



Hidden lines in Dview

Hidden lines in perspective views

Layers interface

"AutoCAD® like" layers management with Layers Filters support

Menu Icons ^{new}

Popup menu improved with toolbar icons on side. Quick commands access

Asiatic fonts*

Chinese, Korean and Japanese improved compatibility and new fonts

Raster to Vector*

progeCAD 2009 Professional includes WinTopo raster to vector tool.

Layout Advanced Features*

Hide on Layout

Shade on Layout

Selection of Model Space with Double-Click

Layout Tabs

Print area visualization ^{new}

DWF Import & Export

progeCAD 2009 Professional reads and writes standard DWF 2D/3D files

Graphic purge* ^{new}

Interactive interface for Purge command

3D models o2c export

progeCAD 2009 Professional contains o2c features; 3D Models are easily exported and managed with the o2c tool. o2c is the best Tool for 3D models presentations.

A 3D model is more alive, convincing and touchable.

The o2c format is not only a 3D-Viewing on internet but also in Microsoft PowerPoint, Microsoft Word, Microsoft Excel, Microsoft Outlook within HTML email.

JPG and PDF print*

Export drawing to JPG and PDF formats

RealTime Pan & Zoom

progeCAD 2009 Professional allows users to work with their drawings using RealTime Pan and Zoom and also includes the exclusive progeSOFT's PPan Technology* allowing dramatic improvements on Pan movements

Lineweight for Display and Printing

Lineweight is supported on Video and Plot

ActiveX integration

Allow cut and paste of progeCAD drawings (or just parts of them) to a Microsoft Office application

Customization (AutoLISP, SDS, COM Automation)

3 programming languages supported by progeCAD 2009 Professional: LISP and SDS (C++) VBA and COM automation

ALE, Blocks Libraries Management* ^{updated}

progeCAD 2009 Professional contains the full version of ALE, the progeSOFT's powerful module for Blocks management.

More than 11.000 blocks included

Items with * are progeSOFT's exclusive features