

AcceliCAD

Powered by IntelliCAD 6 Technology

2010

AcceliCAD 2010 is the intelligent choice for architects, engineers, designers

~ virtually any professional who creates or uses CAD drawings ~

Here is why:

Unrivaled DWG File Format Compatibility

AcceliCAD's native file format is .DWG, so when you open an existing DWG file there's no file conversion and no data loss. We provide industry standard compatibility with an AutoCAD command set, as well programming api's such as LISP and SDS (AcceliCAD's C programming API). That means you can get to work immediately using the DWG files, commands and applications you rely on.

Exceptional Productivity

AcceliCAD offers many unique productivity features, including the ability to open multiple drawings at once; a Drawing Explorer that lets you review and exchange drawing content with drag-and-drop ease; and visual customization of menus and toolbars -- no programming required! And thanks to its ActiveX integration, you can insert AcceliCAD drawings (or just parts of them) into a Microsoft Office application file such as Word or Excel.

Affordability

For the first time ever, you can buy a heavy-duty CAD program that's compatible with the .DWG file format and industry standard applications at mass-market pricing. Other feature-rich, low-cost CAD programs have tried to create their own standard as opposed to leveraging the existing .DWG standard. AcceliCAD's low price makes it affordable to anyone who creates and uses .DWG files.

What's new in AcceliCAD 2010

Auto-update to get the most recent patches and updates

Built-in Spellchecker

Network License Management to share licenses

Error Reporting to assist Autodesk in providing fixes

Support for 16 additional bitmap image formats

Nearly 200 Additional Hatch Patterns

Faster zooming and panning

Improved Batch Plotting with Excel import/export

Redraw enhancements

Toolbar enhancements with one-touch toggle

Diesel language support

Encryption/Decryption mechanism

Standard Features of AcceliCAD 2010

1. Compatibility with AutoCAD 2.5-2009 .dwg files
2. Performance! AcceliCAD 2010 includes improvements that boost the graphics performance between 400% and 1000%
3. Print Styles! Print style tables allow users to specify color-based settings, but also allow users to specify pen widths, linetypes, and lineweights regardless of color. The print style tables are stored in files (.ctb and .stb files), allowing users to apply them in other drawings and share them with other users.
4. XREF Manager for management of external references
5. Model space and paper space tabs
6. Block Manager includes 100's of blocks in 2D & 3D
7. Autolayer Layer Management
8. Bonus Toolkit Contains more than 75 tools for editing and annotating drawings
9. Geometric Tolerance Editing
10. Automatic Edge Panning Pans the drawing when the user moves the cursor near the edge of the screen
11. QRender rendering environment to rotate objects or do virtual walk-throughs

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Feature Comparison ~ AccelCAD and AutoCAD

	AccelCAD 2010 (\$399)	AutoCAD (\$3995)	AutoCAD 2000-2002	AutoCAD R14	AutoCAD LT (\$1199)
AutoCAD Compatibility					
Native DWG	✓	•	•	•	•
DWG for AutoCAD v. 2.5 - 2009	✓	NO	NO	NO	NO
DWG OPEN for AutoCAD 2004-2009	✓	•	NO	NO	•
DWG SAVE for AutoCAD 2004-2009	✓	•	NO	NO	•
AutoCAD 3D surface commands	✓	•	•	•	NO
AutoCAD Command Line	✓	•	•	•	•
AutoCAD menu and script files	✓	•	•	•	•
Autodesk Development System (ADS)	✓	•	•	•	NO
AutoLISP (including DCL)	✓	•	•	•	NO
Multiple Paper Spaces (layouts)	✓	•	•	NO	•
MTEXT support via external editor	✓	•	•	•	•
User Profiles Manager	✓	•	•	•	•
Hatch editing	✓	•	•	•	•
Complex Linetypes	✓	•	•	•	•
TrueType Fonts	✓	•	•	•	•
ACIS Object Display	✓	•	•	•	•
Drawing Recovery	✓	•	•	•	•
Save as DWF - Export to web	✓	•	•	•	•
Layout tabs for paper space layouts	✓	•	•	•	•
Entity linewidth support	✓	•	•	•	•
Entity Properties Toolbar	✓	•	•	•	•
Support for CTB plot color table files	✓	•	•	NO	•
Support for STB plot style table files	✓	•	•	NO	•
Command line version of the PLOT command	✓	•	•	NO	•
Advanced features					
Reference Editing of Blocks and Xrefs	✓	•	NO	NO	NO
3D to 2D Projector (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Batch Plotting (Autodsys Exclusive!)	✓	•	NO	NO	NO
System Variable Editor (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Quick-Dimensioning (Autodsys Exclusive!)	✓	•	•	NO	NO
Dimension-Driven Modification (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Entity Information Window (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Birds-eye Aerial View (Autodsys Exclusive!)	✓	•	•	•	NO
Edge Panning (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Numeric Input Keypad (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Alphabet Input Keypad (Autodsys Exclusive!)	✓	NO	NO	NO	NO
Block Manager (Autodsys Exclusive!)	✓	•	NO	NO	NO
Bonus Toolkit (Autodsys Exclusive!)	✓	•	•	•	NO
Polar Angle Tracking (Autodsys Exclusive!)	✓	•	NO	NO	NO
Floating Prompt Menu (Autodsys Exclusive!)	✓	2006 only	NO	NO	NO

System Requirements • You need the following software and hardware to install and run AccelCAD 2010:

- Microsoft Windows XP, Vista
- Intel Pentium (or faster) processor
- 512 megabytes (MB) of RAM (minimum); 1024 MB of RAM or more (recommended)
- 200 MB of free hard disk space for a full installation, including sample files, electronic documentation, and online Help
- CD-ROM drive if installing from a CD



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