

Get real.

The RealDWG™ software library provides the highest level of DWG™ compatibility with Autodesk products, making design collaboration seamless.

Give your products a competitive edge with the RealDWG developer toolkit, which provides the ability to create applications with 100 percent DWG read/write capability. Deliver your products with the latest DWG technology available from Autodesk and get your products to market faster.

RealDWG Benefits

The RealDWG software library enables C++ and .NET developers to read and write AutoCAD® DWG and DXF™ files. RealDWG for AutoCAD® 2007 provides compatibility with AutoCAD DWG files; this includes read and write support for the AutoCAD 2000, 2000i, 2002, 2004, 2005, 2006 releases and the features now available with AutoCAD 2007. RealDWG is also used internally by Autodesk to provide DWG support in non-AutoCAD-based products such as Autodesk® VIZ, Autodesk® Revit®-based, and Autodesk Inventor® software products.

RealDWG does not impose a user interface and provides the framework to support in-memory file operations and custom objects. RealDWG is licensed technology.

Unlike competitive products that contain reverse-engineered DWG formats, only RealDWG

- Provides the native DWG libraries found in AutoCAD software, the most common CAD design file format in the world
- Provides the highest level of confidence when sharing design data
- Always has the most up-to-date format produced by AutoCAD and AutoCAD-based products, including read and write support for the AutoCAD 2000 and 2004 file formats
- Has built-in object enablers for seamless interpretation of custom objects
- Provides read/write support for DXF Release 12 and later
- Offers the highest reliability and fidelity on the market

RealDWG Pricing

New pricing and licensing terms make RealDWG 2007 an attractive development foundation for millions of users who create, manage, and share design data seamlessly with extended project teams in the manufacturing, infrastructure, building, government, and utilities sectors.

A one-year distribution license fee of US\$5,000 includes the right to distribute one application using RealDWG and any software updates in that time frame. After that, the annual distribution license fee is US\$2,500. Companies also can join the Autodesk Developer Network to receive development support for RealDWG software.

Learn More

To learn more or to request an application form, visit www.autodesk.com/autodeskrealdwg.