

Comparing AutoCAD 2005 with Previous Releases

AutoCAD® software is the world's leading CAD software for drafting and design, design documentation and publication. AutoCAD software continues to evolve serving all industries within the design community. This table is intended to highlight some of the primary product enhancements that were delivered in each of the last several versions of AutoCAD.

Design Tools

	AutoCAD 2000	AutoCAD 2000i	AutoCAD 2002	AutoCAD 2004	AutoCAD 2005
Design Tools					
AutoSnap™ and AutoTrack™	•	•	•	•	•
Hyperlinks on Objects	•	•	•	•	•
DesignCenter™	•	•	•	•	•
dbConnect (Database Connectivity)	•	•	•	•	•
Object Properties Manager	•	•	•	•	•
i-drop®		•	•	•	•
Purge Drawing Files of Unused Data		•	•	•	•
Array		•	•	•	•
Block Attribute Manager			•	•	•
Extracting Block Attributes in a Drawing			•	•	•
Associative Dimensioning			•	•	•
Tool Palettes				•	•
DesignCenter Online				•	•
Multiline Text (MTEXT) with tabs/indents				•	•
Express Tools				•	•
Revision Clouds				•	•
Gradient Effects				•	•
True Color, PANTONE®, RAL Support				•	•
Tables					•
Fields					•
Callouts					•
Views/Viewports					•
Layer Groups					•
Creating a Sheet Index/TOC					•

Workflow

Autodesk® Buzzsaw® Integration	•	•	•	•	•
Distributing Transmittal Sets		•	•	•	•
The Standards Manager			•	•	•
Digital Signatures and Passwords			•	•	•
Working with Markups			•	•	•
Communication Center				•	•
Reviewing Sheet Sets					•
Managing Sheet Sets					•
Archiving Sheet Sets					•

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Publishing

Layouts
Non-rectangular Viewports
Lineweights
Plot Merge Control
Layer States
Publishing a Website
Publishing DWF™ (Single Sheet) Files
Publishing DWF (Sheet Sets)
Shaded/Rendered Plotted Output
Plotting in the Background

AutoCAD 2000	AutoCAD 2000i	AutoCAD 2002	AutoCAD 2004	AutoCAD 2005
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User Assistance

Helpful Tips
Active Assistance
Workaround Solutions
Support Database Lookup
Natural Language Query Engine
AutoCAD Support Assistance (ASA)
AutoCAD Learning Assistance™ (ALA)
New Features Workshop

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Software Management

Autodesk Product Manager
Migration Assistance
Globetrotter FLEXlm Network Licensing
Windows® XP Logo Certification
Elimination of "Power User" rights restriction
License Borrowing on a Network Server

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Operating System Support

Windows 95
Windows 98
Windows NT®
Windows 2000
Windows XP Home
Windows XP for TabletPC
Windows XP Professional

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