

AutoCAD® vs. AutoCAD LT® 2008

Comparison Matrix

	AutoCAD 2008	AutoCAD LT 2008
LEGEND		
✓	Feature supported	
X	Feature not supported	
DRAFTING		
Layer Groups	✓	✓
Express Tools	✓	✓
Tool Palettes	✓	✓
Multiline Text (MTEXT)	✓	✓
Dimensioning	✓	✓
Tables	✓	✓
Views/Viewports	✓	✓
Layer States	✓	✓
Data Extraction (Block Attributes and Objects)	✓	✓
Dynamic Blocks	✓	✓
Dynamic and Pointer Input	✓	✓
Dynamic Dimensioning	✓	✓
QuickCalc Calculator	✓	✓
Annotation Scaling	✓	✓
Layer Properties per Viewport	✓	✓
Multiple Segment Leaders	✓	✓
Multiple Line MTEXT Attributes	✓	✓
Table Spanning	✓	✓
Linking Tables with Microsoft® Excel®	✓	✓
MTEXT Columns	✓	✓
MTEXT Paragraph Spacing	✓	✓
2D Customizable Dashboard	✓	✓
Create a Sheet Index	✓	X

LEGEND		
✓	Feature supported	
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	AutoCAD 2008	AutoCAD LT 2008
CONCEPTUAL DESIGN		
Solids—Create and Edit	✓	X
Real-Time Feedback While Modeling	✓	X
Helix	✓	X
Sweeps and Lofts	✓	X
Face, Edge, Vertex Manipulation	✓	X
Dynamic User Coordinate System (UCS)	✓	X
Work in Perspective View	✓	X
Section Planes/Cuts	✓	X
Flatten 3D Geometry into 2D	✓	X
Interference Checking	✓	X
Walk-Through Navigation	✓	X
PRESENTATION		
Photo-Real Rendering	✓	X
Lights (Photometric)	✓	X
Materials	✓	X
Entourage	✓	X
Cameras	✓	X
Display Modes (Visual Styles, Transparency, Edge Effects)	✓	X
Transparent Solids	✓	X
Real-Time Shadows	✓	X
Drag-and-Drop Materials	✓	X
Animations	✓	X
CUSTOMIZATION		
Support for CUI Customization	✓	✓
Support for LISP and LISP Applications	✓	X
Support for ObjectARX® (C++, C#, and VB .NET)	✓	X

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WORKFLOW		
Autodesk® Buzzsaw® Integration	✓	✓
Distribute Transmittal Sets	✓	✓
Digital Signatures and Passwords	✓	✓
Communication Center	✓	✓
Manage DWF™ Markups	✓	✓
Workspaces	✓	✓
Save AutoCAD® Release 14 DWG™ Files	✓	✓
Use DWF as Underlay/Reference	✓	✓
Standards Manager	✓	X
Sheet Sets	✓	X
Autodesk® Vault (Subscription Only)	✓	X
Import, Export, and Underlay DGN 8 and XM Files	✓	X
PUBLISHING		
Layouts	✓	✓
Lineweights	✓	✓
Plot Merge Control	✓	✓
Publish a Website	✓	✓
Publish PDF/DWF Files	✓	✓
Shaded/Rendered Plotted Output	✓	✓
Publish a 3D DWF File	✓	X
Publish Sheet Sets	✓	X
Nonrectangular Viewports	✓	X
SOFTWARE MANAGEMENT		
Migration of Customized Settings	✓	✓
Migration Assistance	✓	✓
License Borrowing on a Network Server	✓	X
Autodesk Product Manager	✓	X
Network Licensing	✓	X

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LEGEND		
✓	Feature supported	
X	Feature not supported	
OPERATING SYSTEM SUPPORT		
Microsoft® Windows® 2000 (SP4)	✓	✓
Windows XP Home Edition	✓	✓
Windows XP Professional (SP2)	✓	✓
Windows Vista™ Enterprise	✓	✓
Windows Vista Ultimate	✓	✓
Windows Vista Business	✓	✓
Windows Vista Home Premium and Home Basic	✓	✓
64-BIT SUPPORT		
Native AutoCAD 64-bit	✓	X

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