

The Autodesk logo, consisting of the word "autodesk" in a lowercase, sans-serif font, enclosed in a white rectangular box.

## Autodesk Inventor Series 7

Looking for the best of 2D and 3D design technology? Get it in the **Autodesk Inventor® Series 7**. Optimized for superior mechanical design productivity, the Autodesk Inventor Series gives you the latest Autodesk® Mechanical Desktop® and Autodesk Inventor® software releases in a single, flexible package that answers the full range of your 2D and 3D design needs. Autodesk Inventor Series 7 delivers the industry's best DWG compatibility so you can extend and reuse your digital design data more effectively than ever. Turn your product development cycle into a competitive advantage with the smartest choice in 3D design technology for the manufacturing industry.



*The number of design errors has decreased substantially since we started to design with Autodesk Inventor... We are absolutely confident that our investment in Inventor is profitable for our company.*

—Anders Norberg  
Design Manager  
Brokk, Inc.

### Unparalleled Ease of Use

A simplified user interface, built-in migration assistance for AutoCAD® users, and an advanced help and support system make Autodesk Inventor the easiest mechanical design software to learn and use. A smarter design environment with fewer, more intuitive commands accelerates your workflow, and new DWG import/export capabilities make AutoCAD data selection fast and easy. So you can reduce your design time, simplify your data management, and make your product development more affordable than ever.

### Superior Productivity

Autodesk Inventor delivers the industry's best DWG compatibility, including AutoCAD 2004 to help you bring your AutoCAD digital design data forward quickly and easily. With complete DWG

translation capabilities, you can import your AutoCAD, AutoCAD Mechanical, and Autodesk Mechanical Desktop designs to the Autodesk Inventor software program at any time. Enhanced large-assembly performance helps you manage complex assemblies faster and more efficiently. And the ShapeManager gives you advanced tools to create stylized, complex, and sculpted parts with ease.

### Smartest Choice

The Autodesk Inventor Series offers a risk-free way to get the best of 2D and 3D design technology in a single value-priced package. It's designed for flexibility, so you can access the latest 3D technology of Autodesk Inventor software without giving up the 2D system you depend on today. And with a broad set of certified partner applications that extend functionality in key areas, Autodesk Inventor Series can help make your design-through-manufacturing process as effective as possible.

# Autodesk Inventor Series 7

## New Productivity Tools

- The industry's best DWG compatibility, including AutoCAD 2004, makes your digital data reuse fast and simple and extends the value of your existing 2D designs. Improved DWG Import/Export capabilities group frequently used commands and accelerate workflow. A new toolset makes it easy to specify AutoCAD data selection and gives you added control.
- Autodesk® Express Viewer compatibility supports publishing DWF™ (Design Web Format™) files. New capabilities for DWF files include multiple 2D sheets, print-ready format, and a single publishing format for all Autodesk design tools.
- Enhanced large-assembly design includes a new workflow to manage complex assemblies while maintaining excellent graphics performance. Customer-driven improvements to Design Views offer simplified view selection when placing sub-assemblies and make it easy to limit the number of components displayed in large-assembly views.
- ShapeManager delivers an improved toolset so you can import, create, trim, and knit surfaces into complex surface or solid shapes. Strengthened surface-solids modeling capabilities expand the types of complex parts you can design.
- Pack and Go capabilities capture original design intent and make dataset sharing quick and accurate. Consolidate remote folders, deselect standard libraries, and pass your project file on with convenient point-to-point sharing.
- Presentation Units improve your control over assembly and presentation files, allowing for mixed assembly units and added tweak control.
- Communication Center utilities give you customizable notification of software updates, Autodesk® Subscription Program extension announcements, and product support information so you can maintain a robust environment for your design projects.
- Software licensing flexibility, through the powerful new functionality of the FLEXlm® 8.3 licensing program, helps you maximize your use of software through simplified license borrowing and management. You can work offline or offsite temporarily and make the most of your license investment.

## Minimum System Requirements

- Intel® Pentium® III or AMD Athlon™ PC with 500 MHz processor or faster (later-generation Intel or AMD processor recommended)
- Microsoft® Windows® XP Professional or Home Edition (SP1 or later), Microsoft Windows 2000 Professional (SP2 or later), or Windows NT® 4.0 (SP6a or later); Windows Me and Windows 98 supported by Autodesk Mechanical Desktop and AutoCAD only
- 128 MB RAM (384 MB or more highly recommended)
- 1024x768 16-bit high color display or greater
- Microsoft Internet Explorer 6 or later
- Microsoft Excel 97 (2000 or XP preferred) for iparts, ifeatures, and spreadsheet-driven designs
- NetMeeting® 3.01 for web collaboration

**Note:** Machines with the minimum system requirements listed above can run Autodesk Inventor Series 7 software. However the use of additional memory and faster processors will directly improve performance and capacity and is highly recommended for production-level assembly design and documentation.

## Purchase or Learn More

Purchase Autodesk Inventor Series software through your Autodesk Authorized Systems Center (ASC) or Autodesk Authorized Reseller. To locate the reseller or ASC nearest you, visit [www.autodesk.com/reseller](http://www.autodesk.com/reseller).

The Autodesk Subscription Program gives you access to the latest Autodesk software releases and enhancements, simplifying your software management and budgeting process. To learn more, contact your Autodesk Authorized Reseller or visit [www.autodesk.com/subscription](http://www.autodesk.com/subscription).

Autodesk Professional Services provides integrated consulting, training, and support to help you maximize the value of your investment in Autodesk technology. To learn more, visit [www.autodesk.com/professionalservices](http://www.autodesk.com/professionalservices).

DWF (Design Web Format) is a fast, secure way to distribute design data. With Autodesk Express Viewer—a free\*, downloadable application—others can view and print the DWF files. Download Autodesk Express Viewer at [www.autodesk.com/viewers](http://www.autodesk.com/viewers).

For more information about Autodesk Inventor Series, visit [www.autodesk.com/inventorseries](http://www.autodesk.com/inventorseries).

\*This product is subject to the terms and conditions of the end user license agreement that accompanies download of this software.

## autodesk®

**Autodesk, Inc.**  
111 McInnis Parkway  
San Rafael, CA 94903  
USA

Autodesk, AutoCAD, Autodesk Inventor, Design Web Format, DWF, and Mechanical Desktop are either registered trademarks or trademarks of Autodesk, Inc., in the USA and other countries. FLEXlm is a registered trademark of GLOBETrotter Software, Inc., a Macrovision Company. All other brand names, product names, or trademarks belong to their respective holders.

© Copyright 2003 Autodesk, Inc. All rights reserved.

00000000000113246