# Contents

**Chapter 1** Before You Install .............................................................. 1
  - About the Installation ........................................................................... 2
  - AutoCAD LT CD Browser ....................................................................... 2
  - Side-by-Side Installations ..................................................................... 3
  - Removal of Power User Requirement .................................................... 4
  - Check for Microsoft Internet Explorer .................................................. 4
  - Documentation Available Before You Install ........................................... 5
  - System Requirements ............................................................................ 5

**Chapter 2** Install AutoCAD LT for an Individual User ............................. 7
  - Prepare for Installation ......................................................................... 8
  - Install AutoCAD LT ............................................................................. 8
  - Register and Authorize AutoCAD LT .................................................... 10
  - Install Hewlett-Packard DesignJet Printer Drivers ................................. 12
  - Add or Remove Features ...................................................................... 12
  - Use Custom Files from Previous Releases ............................................. 14
Locate Customized Files ........................................... 15
Locate Data Links Files ........................................... 15
Locate Plot Styles Files ........................................... 16
Locate Plotters Files ............................................. 17
Locate the PMP File .............................................. 17
Locate Support Files ............................................. 18
Locate Drawing Template Files ................................. 20
Locate Textures Files ............................................ 21
Reinstall or Repair AutoCAD LT .............................. 21
Uninstall AutoCAD LT ............................................ 22

Index ................................................................ 23
Before You Install

This section provides information about the AutoCAD LT 2004® installation improvements, the software and hardware required to run AutoCAD LT, as well as general information you should know before you install AutoCAD LT.

In this chapter
- About the Installation
- System Requirements
About the Installation

With AutoCAD LT 2004, several features and enhancements make your installation of the stand-alone version of AutoCAD LT easier and more convenient.

- AutoCAD LT CD Browser
- Side-by-Side Installations
- Removal of Power User Requirement
- Check for Microsoft Internet Explorer
- Documentation Available Before You Install

AutoCAD LT CD Browser

With the introduction of the AutoCAD LT CD Browser, you can now find all installation-related material in one place. The CD Browser also allows you to view information about new and enhanced product features, access user documentation, view support solutions, and learn about deploying AutoCAD LT on a network. Tour the CD Browser to see all that it has to offer.

The following topics in the CD Browser help you to install AutoCAD LT.

- **Review installation documentation before you install.** You can access system requirements, the *AutoCAD LT Stand-Alone Installation Guide*, and the *Readme.hlp* file before you install AutoCAD LT. Click the document file name to view the file.

  **Note** To view or print any files with an extension of .pdf, Adobe Acrobat Reader 5.0 must be installed on your computer. If you do not have Acrobat Reader 5.0, you can install it when you attempt to open a PDF file on the CD Browser.

- **Learn how to obtain a serial number.** Click Details under Retrieve Serial Number to find out how to get your serial number.
- **Install AutoCAD LT.** Click Install under Install AutoCAD LT to launch the AutoCAD LT Installation wizard. For specific instructions about installing AutoCAD LT, see “Install AutoCAD LT” on page 8.
Learn how to register and authorize your product. Click Details under Learn About Product Registration to find out how to register and authorize AutoCAD LT.

**Install Hewlett-Packard DesignJet Printer Drivers.** You can install Hewlett-Packard DesignJet printer drivers directly from the CD Browser. The updated drivers provide better plotting support and now work with new AutoCAD LT 2004 features such as shaded viewport plotting, gradients, and integration of pen patterns.

**Note** The printer drivers that are provided on the AutoCAD LT 2004 CD Browser are current as of the release of this product. You should check the Hewlett-Packard website for the latest drivers before you install the drivers from the AutoCAD LT 2004 CD Browser.

For specific instructions about installing Hewlett-Packard DesignJet printer drivers, see “Install Hewlett-Packard DesignJet Printer Drivers” on page 12.

**Side-by-Side Installations**

You can now install AutoCAD LT 2004 and keep other versions of AutoCAD LT on the same system.

If you’ve purchased an upgrade version of AutoCAD LT, you are required to uninstall the previous version of AutoCAD LT within sixty days of installing AutoCAD LT 2004. See your license agreement for more information.
**Removal of Power User Requirement**

With AutoCAD LT 2004, you can now run the program as a limited-rights user. This means that you no longer need power user or administrator permissions to run AutoCAD LT once it is installed.

However, to install AutoCAD LT, you must either have administrator permissions or be granted elevated permissions by your system administrator. See your system administrator for more information about administrator and elevated permissions.

**Warning!** If you are a limited-rights user, you must run AutoCAD LT from the Start menu or from the desktop shortcut icon. If you want to create a custom shortcut, make sure that the Start In directory for the shortcut points to a directory where you have write-permissions. As a limited user, you cannot run AutoCAD LT from the folder where AutoCAD LT is installed (for example, `c:\Program Files\AutoCAD LT 2004\aclt.exe`), or you may have problems running the program.

**Check for Microsoft Internet Explorer**

In previous releases of AutoCAD LT, the latest version of Microsoft® Internet Explorer was installed automatically when you installed AutoCAD LT. The installation program in AutoCAD LT now checks to see whether Microsoft Internet Explorer 6.0 is already installed on your system.

On the Windows® XP Professional and Windows XP® Home operating systems, Explorer 6.0 is already installed, so you can proceed directly to the AutoCAD LT installation.

On Windows 2000 and Windows NT 4.0 operating systems, you will need to install Microsoft Internet Explorer 6.0 if it not already installed. If you do not install Microsoft Internet Explorer 6.0, you cannot install AutoCAD LT. To install Microsoft Internet Explorer 6.0, follow the on-screen instructions.

**Note** After you install Microsoft Internet Explorer 6.0, you must restart your computer. You can then install AutoCAD LT.
Documentation Available Before You Install

With the AutoCAD LT 2004 CD Browser, you now have easy access to your product documentation before you install AutoCAD LT. You can now view the AutoCAD LT 2004 Readme file. Before you install AutoCAD LT, you should read through the Readme for late-breaking information and known software limitations. The Readme also contains details about Autodesk trademarks.

You can also view or print the following user documents in PDF format:

- **AutoCAD LT 2004 Stand-Alone Installation Guide.** This guide provides instructions for installing and authorizing AutoCAD LT on an individual computer.
- **AutoCAD LT 2004 Stand-Alone Licensing Guide.** This guide provides information and instructions for managing an Autodesk stand-alone license on a single-user workstation.

**Note** If Acrobat Reader 5.0 is not installed and you click a PDF file to view it, the Acrobat Reader 5.0 Installation wizard is launched. To install Adobe Acrobat Reader 5.0, follow the on-screen instructions.

System Requirements

Before you install AutoCAD LT on a stand-alone computer, make sure that your computer meets the minimum requirements. See the following table for hardware and software requirements.

<table>
<thead>
<tr>
<th>Hardware/Software</th>
<th>Requirement</th>
<th>Notes</th>
</tr>
</thead>
</table>
| Operating system  | Windows XP Professional  
                  Windows XP Home  
                  Windows XP Tablet PC  
                  Windows 2000  
                  Windows NT 4.0 with SP 6a or later | It is recommended that you install and run AutoCAD LT on an operating system in the same language as your version of AutoCAD LT or on an English version of the operating system. You must have Administrator permissions to install AutoCAD LT. |
| Web browser       | Microsoft Internet Explorer 6.0 |       |
## Hardware and Software Requirements (continued)

<table>
<thead>
<tr>
<th>Hardware/Software</th>
<th>Requirement</th>
<th>Notes</th>
</tr>
</thead>
</table>
| Processor               | Pentium III or later  
                          | 500 Mhz (minimum)  
                          | 800 Mhz (recommended)                                              |
| RAM                     | 128 MB (minimum)                                  |                                                                      |
| Video                   | 1024 x 768 VGA with True Color (minimum)          | Requires a Windows-supported display adapter.                        |
| Hard disk               | Installation 200 MB                               |                                                                      |
| Pointing device         | Mouse, trackball, or other device                 |                                                                      |
| CD-ROM                  | Any speed (for installation only)                |                                                                      |
| Optional hardware       | Open GL-compatible 3D video card                  | The Open GL driver that comes with the 3D graphics card must have the following:  
                          | Printer or plotter                                             |  ■ Full support of Open GL or later.                                          |
                          | Digitizer                                           |  ■ An OpenGL Installable Client Driver (ICD). The graphics card must have an |
                          | Modem or access to an Internet connection          |  ■ Network interface card is not sufficient for use with Open GL is not    |
                          | Network interface card                             |  sufficient for use with AutoCAD LT.                                 |

6 | Chapter 1  Before You Install
Install AutoCAD LT for an Individual User

This section provides instructions for installing and authorizing AutoCAD LT® for an individual user on a stand-alone computer. If you are installing AutoCAD LT for users on a network, see the AutoCAD LT Network Administrator’s Guide, available on the Network Deployment tab of AutoCAD LT CD Browser or in the Help system.

In this chapter
- Prepare for Installation
- Install AutoCAD LT
- Register and Authorize AutoCAD LT
- Install Hewlett-Packard DesignJet Printer Drivers
- Add or Remove Features
- Use Custom Files from Previous Releases
- Locate Customized Files
- Reinstall or Repair AutoCAD LT
- Uninstall AutoCAD LT
Prepare for Installation

There are several preparatory steps you can take to ensure that your installation of AutoCAD LT is successful.

To prepare for installation

1. Obtain your serial number from your AutoCAD LT 2004 product packaging.

   **Note** If you are upgrading from an earlier release of AutoCAD LT (versions 2000, 2000i, and 2002), you must use the serial number from your previous release. Obtain your serial number either from the previous product packaging or by using Help ➤ About in the previous release of AutoCAD LT.

2. Make sure you have administrator permissions to the local machine where AutoCAD LT will be installed. You do not need to have domain administrator permissions.
3. Close all running applications.
4. Turn off virus-checking software. Please refer to your virus software documentation for instructions.

Install AutoCAD LT

This section includes information for installing AutoCAD LT on a stand-alone computer.

To install AutoCAD LT on a stand-alone computer

1. Insert the AutoCAD LT CD into your computer’s CD-ROM drive.
2. In the AutoCAD LT CD Browser, click the Install tab.
4. On the Welcome to the AutoCAD LT 2004 Installation Wizard page, click Next.
5 Review the Autodesk software license agreement for your country. You must accept this agreement to complete the installation. To accept, click I Accept, and then click Next.

**Note** If you do not agree to the terms of the license, click Cancel to cancel the installation.

6 On the Serial Number page, enter the serial number, located on the AutoCAD LT product package. Click Next.

7 On the User Information page, enter your user information. The information you enter here is permanent and is displayed in the AutoCAD LT window (accessed by using Help ➤ About) on your computer. Because you can’t change this information later without uninstalling the product, make sure you enter the correct information now.

8 Click Next.

9 On the Select Installation Type page, specify the type of installation you want, and then click Next.

- **Typical** installs the most common application features. This option is recommended for most users.
- **Compact** installs the minimum required features. This option is recommended if the available disk space is low.
- **Custom** installs only the application features you select. This option is recommended for advanced users.
- **Full** installs all application features. This option is recommended for the best performance.

10 On the Destination Folder page, do one of the following:

- Click Next to accept the default destination folder.
- Enter a path or click Browse to specify a different drive and folder where you want AutoCAD LT installed. Click OK, and then click Next.

**Note** To see how much disk space you have on your computer’s drives, click the Disk Costing button.
Chapter 2 Install AutoCAD LT for an Individual User

11 On the Options page, select a text editor to use if you want to edit text files such as LISP, PGP, and CUS dictionary files. You can accept the default text editor or select one from the list of available text editors. You can also click Browse to locate a text editor that is not listed.

12 On the Options page, you can choose whether to display the AutoCAD LT shortcut icon on your desktop. A product icon is displayed on your desktop by default. Clear the check box if you do not want to display the shortcut icon. Then click Next.

13 On the Start Installation page, click Next to start the installation.

The Updating System page is displayed, showing the progress of the installation. When the installation is complete, the Setup Complete page is displayed.

14 On the Setup Complete page, click Finish. The Readme file is opened from this page when you click Finish. This file contains information that was unavailable when the AutoCAD LT 2004 documentation was prepared. If you do not want to view the Readme file now, clear the check box next to Readme.

**Note** You can also view the Readme file after you have installed AutoCAD LT.

15 If prompted, restart your system.

Congratulations! You have successfully installed AutoCAD LT. You are now ready to register your product and start using the program. To register the product, start AutoCAD LT and follow the on-screen instructions.

Register and Authorize AutoCAD LT

The first time you start AutoCAD LT, the Authorization wizard is displayed. You can either authorize AutoCAD LT at that time, or run AutoCAD LT and authorize it later. If you do not authorize AutoCAD LT right away, the Authorization wizard is displayed for 30 days from the first time that you run the program. Until you enter a valid authorization code, you are prompted for one each time you launch the program. If after 30 days of running AutoCAD LT you have not provided a valid authorization, you must enter an authorization code in order to run AutoCAD LT. Once you authorize AutoCAD LT, the Authorization wizard is no longer displayed.
The fastest and most reliable way for you to register and authorize your product is by using the Internet. Simply enter your registration information and send it to Autodesk over the Internet. Once you submit your information, registration and authorization occur almost instantly.

If you do not have Internet access or you want to use another method of registration, you can register and authorize AutoCAD LT in one of the following ways:

- **Email.** Create an email message with your registration information, which you can send to Autodesk.
- **Fax or Post/Mail.** Enter your registration information, and fax or mail the information to Autodesk.

**To authorize AutoCAD LT**

1. Do one of the following:
   - **For Windows® XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - **For Windows® 2000 or Windows NT® 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2. In the AutoCAD LT 2004 Product Authorization wizard, select Authorize the Product, and then click Next.

3. Do one of the following:
   - Select Register and Authorize, which will guide you through the electronic registration process.
   - Select Enter Authorization Code (you’ll receive this code after you’ve registered your product).

4. Click Next and follow the on-screen instructions.
**Install Hewlett-Packard DesignJet Printer Drivers**

If you have a Hewlett-Packard DesignJet printer, it is recommended that you update its existing driver. The updated drivers provide better plotting support and now work with new AutoCAD LT 2004 features such as shaded viewport plotting, gradients, and integration of pen patterns.

*Note* The printer drivers that are provided on the AutoCAD LT 2004 CD Browser are current as of the release of this product. You should check the Hewlett-Packard website for the latest drivers before you install the drivers from the AutoCAD LT 2004 CD Browser.

To install Hewlett-Packard DesignJet printer drivers

1. Insert the AutoCAD LT CD into your computer's CD-ROM drive.
2. In the AutoCAD LT CD Browser, click the Install tab.
4. Follow the on-screen instructions.

**Add or Remove Features**

You can add features to or remove features from your AutoCAD LT product at any time. For example, you may have chosen a Compact installation option when you first installed AutoCAD LT, and now you want to add features that are not part of the Compact installation option. Or you may have chosen a Full installation option initially and you no longer need to use all of the features that were installed with that option. You can add or remove features by using the Add/Remove Programs dialog box.
To add or remove features

1 Do one of the following:
   ■ **For Windows XP.** On the Start menu (Windows), click Control Panel.
   ■ **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Settings ➤ Control Panel.

2 In the Control Panel, double-click Add/Remove Programs.

3 In the Add/Remove Programs dialog box, click AutoCAD LT 2004, and then click Change.

4 On the AutoCAD LT Add/Remove Application page, select the Add or Remove Features option, and then click Next.

5 On the next page, select a feature. Depending on the feature you choose, one of the following options is displayed:
   ■ **Will Be Installed on Local Hard Drive.** Installs a feature or component of a feature on your hard drive.
   ■ **Entire Feature Will Be Installed on Local Hard Drive.** Installs a feature and its components on your hard drive.
   ■ **Entire Feature Will Be Unavailable.** Makes the feature unavailable.

   **Note** If you need to revert to the AutoCAD LT features you selected in your original installation, click Reset.

6 On the Start Installation page, click Next.

7 In the Backup Files dialog box, highlight the files to back up, and then click Next.

8 In the AutoCAD LT 2004 dialog box, when the components have been added, click Finish.

9 If prompted, restart your computer.
Use Custom Files from Previous Releases

If you have a previous release of AutoCAD LT (version 2000, 2000i, or 2002) and you install AutoCAD LT 2004, AutoCAD LT automatically backs up some customized files to prevent you from inadvertently losing or modifying those files when you uninstall the previous version of AutoCAD LT.

Files and file types that are backed up may include the following:

<table>
<thead>
<tr>
<th>File name\type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>aclt.lin</td>
<td>Library file that contains standard linetype definitions.</td>
</tr>
<tr>
<td>aclt.mns</td>
<td>Source menu file; can be customized by using a text editor.</td>
</tr>
<tr>
<td>aclt.mnu</td>
<td>Menu template file; contains menu definitions and comments and is generally used for reference.</td>
</tr>
<tr>
<td>aclt.pat</td>
<td>Library file that contains standard hatch pattern definitions.</td>
</tr>
<tr>
<td>aclt.pgp</td>
<td>Program parameters file; an ASCII text file that stores external commands and command alias definitions.</td>
</tr>
<tr>
<td>aclt.unt</td>
<td>Unit definition file; contains units and equivalencies.</td>
</tr>
<tr>
<td>aclt14.cfg</td>
<td>AutoCAD LT 98 configuration file.</td>
</tr>
<tr>
<td>aclt20001.cfg</td>
<td>AutoCAD LT 2000i configuration file.</td>
</tr>
<tr>
<td>acltiso.lin</td>
<td>Library file that contains metric linetype definitions.</td>
</tr>
<tr>
<td>acltiso.pat</td>
<td>Library file that contains metric hatch pattern definitions.</td>
</tr>
<tr>
<td>sample.cus</td>
<td>Custom dictionary for use in checking spelling.</td>
</tr>
</tbody>
</table>

For information about how to take the data from the custom files and merge the data into the AutoCAD LT 2004 files, see the AutoCAD LT 2004 Customization Guide, located on the AutoCAD LT CD Browser in PDF format and in the Help system.
Locate Customized Files

In AutoCAD LT 2004, the location of some of your customized files has changed. Reasons for the file location change include the following:

- **Power user rights on a workstation.** AutoCAD LT 2004 supports running AutoCAD LT as a limited-rights user. Part of this work requires customized support files to be moved from `C:\Program Files\AutoCAD LT 2004` to the user's profile folder.

- **Roaming profiles.** AutoCAD LT 2004 supports roaming profiles, which allow you to log on to any computer within the network and retain your user settings. Some files, such as your personal settings and documents, follow you from computer to computer, while other files, such as templates (including Publish to Web templates) and texture maps, reside on your system and cannot be moved.

  If roaming profiles are enabled on your network, your roamable files are located in your `\application data\Autodesk\AutoCAD LT 2004` folder, and your non-roamable files are located in the `\Local Settings\Autodesk\AutoCAD LT 2004` folder.

**Note**  In some operating systems, the folders that are located under your profile are hidden by default. To view these files, you may need to turn on hidden files. See Microsoft© Windows Explorer Help to learn how to turn on hidden files for your operating system.

Locate Data Links Files

In AutoCAD LT 2004, the default location of your data links files has changed.

**To find the new location of your data links files**

1. Do one of the following:

   - **For Windows XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004.
   - **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
2 On the Tools menu, click Options.
3 In the Options dialog box, click the Files tab.
4 On the Files tab, click the plus sign (+) to the left of Data Sources Location.
5 Under Data Sources Location, click the path name to view the location of your data links files.

Note The changes you make do not take effect until you restart the program.

Locate Plot Styles Files

In AutoCAD LT 2004, the default location of your plot styles files has changed.

To find the new location of your plot styles files
1 Do one of the following:
   - For Windows XP. On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - For Windows 2000 or Windows NT 4.0. On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
2 On the Tools menu, click Options.
3 In the Options dialog box, click the Files tab.
4 On the Files tab, click the plus sign (+) to the left of the Printer Support File Path folder.
5 In the Printer Support File Path folder, click the plus sign (+) to the left of the Plot Style Table Search Path file.
6 Under Plot Style Table Search Path, click the path name to view the location of your plot styles files.
Locate Plotters Files

In AutoCAD LT 2004, the default location of your plotters files has changed.

To find the new location of your plotters files

1 Do one of the following:
   - **For Windows XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2 On the Tools menu, click Options.
3 In the Options dialog box, click the Files tab.
4 On the Files tab, click the plus sign (+) to the left of Printer Support File Path.
5 Click the plus sign (+) to the left of the Printer Configuration Search Path file.
6 Under Printer Configuration Search Path, click the path name to view the location of your plotters files.

Locate the PMP File

In AutoCAD LT 2004, the default location of your PMP file has changed.

To find the new location of your PMP file

1 Do one of the following:
   - **For Windows XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2 On the Tools menu, click Options.
3 In the Options dialog box, click the Files tab.
4 On the Files tab, click the plus sign (+) to the left of Printer Support File Path.
5 Under Printer Description File Search Path, click the path name to view the location of your PMP file.
Locate Support Files

In AutoCAD LT 2004, the default location for some of your support files has changed. The support files that have been moved are listed below.

Support files include the following:

- Configuration file (aclt2004.cfg)
- Menu files (aclt.mnu, aclt.mnc, aclt.mns, and aclt.mnr)
- Font mapping file (aclt.fmp)
- Alternate font file (simplex.shx)
- Support path files (aclt.dcl, aclt.lin, aclt.pat, aclt.pgp, aclt.psf, aclt.unt, acltiso.lin, acltiso.pat, ase.dcl, base.dcl, dbcon.mnu, doshelp.dcl, and gdt.shx)

To find the new default location of the configuration file

1. Do one of the following:
   - For Windows XP, on the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - For Windows 2000 or Windows NT 4.0, on the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2. On the Tools menu, click Options.
3. In the Options dialog box, click the Files tab.
4. On the Files tab, click the plus sign (+) to the left of Menu, Help, and Miscellaneous File Names.
5. Click the plus sign (+) to the left of Configuration File.
6. Under Configuration File, click the path name to view the location of your configuration file.

To find the new default location of the menu files

1. Do one of the following:
   - For Windows XP, on the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - For Windows 2000 or Windows NT 4.0, on the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2. On the Tools menu, click Options.
In the Options dialog box, click the Files tab.

On the Files tab, click the plus sign (+) to the left of Menu, Help, and Miscellaneous File Names.

Click the plus sign (+) to the left of Menu File.

Under Menu Files, click the path name to view the location of your menu files.

To find the new default location of the font mapping file

Do one of the following:

- For Windows XP. On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
- For Windows 2000 or Windows NT 4.0. On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

On the Tools menu, click Options.

In the Options dialog box, click the Files tab.

On the Files tab, click the plus sign (+) to the left of Text Editor, Dictionary, and Font File Names.

Click the plus sign (+) to the left of Font Mapping File.

Under Font Mapping File, click the path name to view the location of your font mapping file.

To find the new default location of the alternate font file

Do one of the following:

- For Windows XP. On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
- For Windows 2000 or Windows NT 4.0. On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

On the Tools menu, click Options.

In the Options dialog box, click the Files tab.

On the Files tab, click the plus sign (+) to the left of Text Editor, Dictionary, and Font File Names.

Click the plus sign (+) to the left of Alternate Font File.

Under Alternate Font File, click the path name to view the location of your alternate font file.
To find the new default location of the support path files

1  Do one of the following:

   ■ **For Windows XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

   ■ **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2  On the Tools menu, click Options.

3  In the Options dialog box, click the Files tab.

4  On the Files tab, click the plus sign (+) to the left of Support File Search Path.

5  Under Support File Search Path, click a path name to view the location of your support files.

**Locate Drawing Template Files**

In AutoCAD LT 2004, the default location of your drawing template files has changed.

To find the new location of your drawing template files

1  Do one of the following:

   ■ **For Windows XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

   ■ **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.

2  On the Tools menu, click Options.

3  In the Options dialog box, click the Files tab.

4  On the Files tab, click the plus sign (+) to the left of Drawing Template Settings.

5  Under Drawing Template Settings, click the plus sign (+) to the left of Drawing Template File Location.

6  Under Drawing Template File Location, click the path name to view the location of your drawing template files.
Locate Textures Files

In AutoCAD LT 2004, the default location of your textures files has changed.

To find the new location of your textures files

1. Do one of the following:
   - **For Windows XP.** On the Start menu (Windows), click All Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
   - **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Programs ➤ Autodesk ➤ AutoCAD LT 2004 ➤ AutoCAD LT 2004.
2. On the Tools menu, click Options.
3. In the Options dialog box, click the Files tab.
4. On the Files tab, click the plus sign (+) to the left of Texture Maps Search Path.
5. Under Textures Maps Search Path, click the path name to view the location of your textures files.

Reinstall or Repair AutoCAD LT

If you accidentally delete or alter files that are required by AutoCAD LT, AutoCAD LT might not perform correctly, and you might receive error messages when you try to execute a command or find a file. You can attempt to fix this problem by reinstalling or repairing AutoCAD LT. The reinstallation or repair uses the features that were part of the installation type you chose when you initially installed the program.

To reinstall or repair AutoCAD LT

1. Do one of the following:
   - **For Windows XP.** On the Start menu (Windows), click Control Panel.
   - **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Settings ➤ Control Panel.
2. In the Control Panel, double-click Add/Remove Programs.
3. In the Add/Remove Programs window, select AutoCAD LT 2004 in the list, and then click Change.
4. On the Add/Remove Application window, select Reinstall or Repair AutoCAD LT 2004, and then click Next.
5 On the Select the Type of Reinstallation to Perform, click one of the following, and then click Next:

- **Reinstall AutoCAD LT 2004.** This option repairs the registry and reinstalls all files from the original installation you performed. Use this option if the Repair Registry or Repair Errors in My AutoCAD LT 2004 Installation options do not solve the problem.
- **Repair Registry.** This option replaces all registry entries that AutoCAD LT initially installed. If you are missing registry entries, use this option.
- **Repair Errors in My AutoCAD LT 2004 Installation.** This option replaces all registry entries that AutoCAD LT initially installed and reinstalls only those files that are missing from the original installation you performed. If you are missing AutoCAD LT files, use this option.

6 On the Start Installation page, click Next to start the process.
7 In the Backup Files dialog box, select the files to back up, and then click Next.
8 On the AutoCAD LT 2004 page, when the components have been added, click Finish.
9 If prompted, restart your computer.

### Uninstall AutoCAD LT

When you uninstall AutoCAD LT, all components are removed in the process. This means that even if you’ve previously added or removed components, or if you’ve reinstalled or repaired AutoCAD LT, the uninstall removes all AutoCAD LT installation files from your system.

#### To uninstall AutoCAD LT

1 Do one of the following:

- **For Windows XP.** On the Start menu (Windows), click Control Panel.
- **For Windows 2000 or Windows NT 4.0.** On the Start menu (Windows), click Settings ➤ Control Panel.

2 In the Control Panel, click Add/Remove Programs.
3 In the Add/Remove Programs window, select AutoCAD LT 2004, and then click Remove.
4 In the message box that is displayed, click Yes to remove AutoCAD LT.
5 If prompted, restart your computer.
Index

A
aclt.2004.cfg file, 18
aclt.dcl file, 18
aclt.fmp file, 18
aclt.lin (linetype library) file, 14, 18
aclt.mnc file, 18
aclt.mnr file, 18
aclt.mns file, 14, 18
aclt.mnu (template menu) file, 14, 18
aclt.pat (hatch pattern library) file, 14, 18
aclt.pgp (program parameters) file, 14, 18
aclt.psf (PostScript fill pattern library) file, 18
aclt.unt file, 14, 18
aclt14.cfg file, 14
aclt2000.cfg file, 14
aclt2000i.cfg file, 14
acltiso.hat file, 18
acltiso.lin (metric linetype definition) file, 14, 18
acltiso.pat (metric hatch pattern definition) file, 14
Acrobat Reader 5.0
  installing, 5
  viewing or printing PDF files, 2
adding
  features after stand-alone installation, 12
administrator permissions
  installing AutoCAD LT (stand-alone), 4, 8
administrator requirements, removal of, 4
Adobe Acrobat Reader 5.0
  installing, 5
  viewing or printing PDF files, 2
aliases
  command alias definition files, 14
alternate font mapping file
  finding new default location, 19
anti-virus software, 8
ase.dcl file, 18
Authorization wizard, 10
authorizing AutoCAD LT, in stand-alone installation, 3, 10
AutoCAD LT
  authorizing, in stand-alone installation, 10
  components
    adding custom, in stand-alone installation, 12
  installing. See installing AutoCAD LT (stand-alone)
  registering, in stand-alone installation, 10
  reinstalling, in stand-alone installation, 21
  repairing damaged stand-alone installation, 21
  running from custom shortcuts, 4
  shortcut icon, displaying on desktop, 10
uninstalling
  stand-alone version, 22
AutoCAD LT 2000 configuration file, 14
AutoCAD LT 2000i configuration file, 14
AutoCAD LT 2004 Readme file
  description, 5
  opening after completing stand-alone installation, 10
AutoCAD LT 2004 Stand-Alone Installation Guide,
description, 5
AutoCAD LT 2004 Stand-Alone Licensing Guide,
description, 5
AutoCAD LT 98 configuration file, 14
AutoCAD LT CD Browser
  about, 2
  documentation available on, 5
  installing AutoCAD LT (stand-alone), 8
Autodesk software license agreement, 9
B
backed up files during AutoCAD LT stand-alone installation, 14
Backup Files dialog box, 13
base.dcl file, 18
browsers
AutoCAD LT CD Browser. See CD Browser web, system requirements for, 4, 5

C
CD Browser
about, 2
documentation available on, 5
installing stand-alone version of AutoCAD LT, 8
CD-ROM
system requirements for stand-alone installation, 6
command alias definition files, 14
Compact installations, 9
components (AutoCAD LT)
adding custom, 12
configuration file
customized files backed up during stand-alone installation, 14
finding new default location, 18
CPU, system requirements for stand-alone installation, 6
CUS (dictionary) files
customized files backed up during stand-alone installation, 14
text editor
selecting during stand-alone installation, 10
Custom Components page, 13
custom dictionary files. See CUS (dictionary) files
Custom installations, 9
custom shortcuts
running AutoCAD LT from, 4
See also shortcuts
customized files (stand-alone installation)
alternate font file, 19
backed up during AutoCAD LT installation, 14
configuration file, 18
data links files, 15
drawing template files, 20
font mapping file, 19
locating after AutoCAD LT installation, 15
menu files, 18
plot style files, 16
plotter files, 17
PMP (plot model parameter) file, 17
roamable and non-roamable files, 15
support files, 18
customized files (stand-alone installation) (continued)
support path files, 20
texture files, 21
damaged stand-alone installation, repairing, 21
data links files, locating after stand-alone installation, 15
dbcon.mnu file, 18
default file locations
See locating
destination folder, specifying, 9
digitizing tablets
system requirements for stand-alone installation, 6
disk capacity
system requirements for stand-alone installation, 6
viewing available disk space, 9
display adapters
system requirements for stand-alone installation, 6
documentation
AutoCAD LT 2004 Readme file, 5, 10
available on CD Browser, 2, 5
doshelp.dcl file, 18
drawing templates/template files
locating after stand-alone installation, 20
elevated permissions
installing stand-alone AutoCAD LT, 4
emailing stand-alone AutoCAD LT registration, 11
errors
repairing damaged stand-alone installation, 22
external commands
customized files, in stand-alone installation, 14
features, adding and removing after stand-alone installation, 12
files
customized files from previous AutoCAD LT releases. See customized files (stand-alone installation)
default file locations
See locatingiles backed up during stand-alone installation, 14
files (continued)
  See also <names of specific files>
finding customized files
  See locating
folders
  destination, specifying, 9
font mapping files, 18, 19
Full installations, 9

G
gdt.shx file, 18
graphics
  system requirements for stand-alone installation, 6

H
hard disk capacity
  system requirements for stand-alone installation, 6
viewing available disk space, 9
hardware requirements
  stand-alone installation, 5
hatch pattern definition files, 14

I
icons
  AutoCAD LT shortcut, displaying, 10
installation types, specifying, 9
Installation wizard, 8
installing
  Adobe Acrobat Reader 5.0, 5
installing AutoCAD LT (stand-alone) (continued)
  about, 2
adding components, 12, 13
adding features after installation, 12
authorizing AutoCAD LT, 10
AutoCAD LT 2004 Readme file, 5, 10
from CD Browser, 2, 8
Compact installation, 9
Custom installation, 9
customized files from previous releases. See customized files (stand-alone installation)
documentation available on CD Browser, 2, 5
Full installation, 9
installation type, specifying, 9
Microsoft Internet Explorer, version required, 4
permissions required for installation, 4, 8
preparing for installation, 8
installing AutoCAD LT (stand-alone) (continued)
  with previous versions of AutoCAD LT, 3
registering AutoCAD LT, 10
reinstalling, 21
removing features after installation, 12
repairing damaged installation, 21
step-by-step instructions, 8
system requirements, 5
Typical installation, 9
uninstalling AutoCAD LT, 22
upgrade version, 3
Internet connections
  registering and authorizing AutoCAD LT, 11
  system requirements for stand-alone installation, 6
Internet Explorer
  version required for AutoCAD LT installation, 4

L
library files
  customized files backed up during stand-alone installation, 14
license agreement (stand-alone installation), 9
limited-rights users
  locating customized files after stand-alone installation, 15
  permissions required for running AutoCAD LT, 4
  permissions required for stand-alone installation, 4, 8
LISP files
  text editor
    selecting during stand-alone installation, 10
locating
  customized files after stand-alone installation
    alternate font file, 19
    configuration file, 18
    data link files, 15
    drawing template files, 20
    font mapping file, 19
    for limited-rights users, 15
    menu files, 18
    plot style files, 16
    plotter files, 17
    PMP (plot model parameter) file, 17
    reasons for changed file locations, 15
    for roaming users, 15
    support files, 18
    support path files, 20
    texture files, 21
mailing stand-alone AutoCAD LT registration, 11
memory (RAM)
  system requirements for stand-alone installation, 6
menu files
  customized files backed up during stand-alone installation, 14
finding new default locations, 18
Microsoft Internet Explorer
  version required for stand-alone installation, 4
modems, system requirements for stand-alone installation, 6
mouse
  system requirements for stand-alone installation, 6

network interface cards
  system requirements for stand-alone installation, 6
new default file locations
  See locating non-roamable files, 15

OpenGL driver
  system requirements for stand-alone installation, 6
operating system requirements for stand-alone installation, 5

PDF files
  documentation available on CD Browser, 5
  installing Adobe Acrobat Reader 5.0, 5
  viewing or printing, 2
permissions
  required for running AutoCAD LT, 4
  required for stand-alone installation, 4, 8
PGP files
  selecting text editor during stand-alone installation, 10
plot style files
  locating after stand-alone installation, 16
plotter files
  locating after stand-alone installation, 16
  locating after stand-alone installation, 17
plotters
  system requirements for stand-alone installation, 6
  PMP (plot model parameter) files
    locating after stand-alone installation, 17
pointing devices
  system requirements for stand-alone installation, 6
power user requirements, removal of, 4
preparing for stand-alone installation, 8
printers
  system requirements for stand-alone installation, 6
processor
  system requirements for stand-alone installation, 6
Product Authorization wizard, 10
product documentation available on CD Browser, 2, 5
profiles
  locating customized files after stand-alone installation, 15
  roaming profiles, 15
profiles (user)
  locating customized files after stand-alone installation, 15
  program parameters files, 14

Readme file, 5, 10
registering AutoCAD LT (stand-alone installation), 3, 10
registry, repairing, 22
reinstalling AutoCAD LT (stand-alone installation), 21
removing AutoCAD LT (stand-alone installation), 22
removing AutoCAD LT features (stand-alone installation), 12
repairing damaged stand-alone installation, 21
roamable files, 15
roaming profiles, locating customized files, 15
running stand-alone AutoCAD LT
  authorizing AutoCAD LT, 10
  from custom shortcuts, 4
  permissions required for, 4
  registering AutoCAD LT, 10
  shortcut icon, displaying on desktop, 10

sample.cus file, 14
serial numbers
  entering during stand-alone installation, 9
  obtaining, 2, 8
shortcuts
  displaying AutoCAD LT shortcut icon on desktop, 10
Index

shortcuts (continued)
running AutoCAD LT from custom shortcuts, 4
side-by-side installations of AutoCAD LT, 3
simplex.shx file, 18
software license agreement, stand-alone installation, 9
software requirements stand-alone installation, 5
Stand-Alone Installation Guide description, 5
Stand-Alone Licensing Guide, description, 5
starting AutoCAD LT. See running stand-alone AutoCAD LT
support files
locating after stand-alone installation
alternate font file, 19
configuration file, 18
font mapping file, 19
list of support files, 18
menu files, 18
support path files, 20
system requirements
stand-alone installation, 5

T
text editor
selecting during stand-alone installation, 10
texture files
locating after stand-alone installation, 21
trackballs, system requirements for stand-alone installation, 6
Typical installations, 9

U
unavailable features, in stand-alone installation, 13
uninstalling stand-alone version, 22
unit definition files, 14
upgrading from earlier releases
customized files from previous releases. See customized files (stand-alone installation)
serial number, obtaining for new stand-alone installation, 8
side-by-side installations, 3
user information, entering during stand-alone installation, 9

V
video, system requirements for stand-alone installation, 6
virus software, 8

W
web browsers
system requirements for stand-alone installation, 4, 5
Windows 95 uninstalling stand-alone AutoCAD LT on, 22
Windows NT uninstalling stand-alone AutoCAD LT on, 22
Windows XP uninstalling stand-alone AutoCAD LT on, 22
wizards
Installation wizard, 8
Product Authorization wizard, 10