

Appendix A

System Requirements and AutoCAD Installation

SYSTEM REQUIREMENTS

The following are the minimum system requirements for running AutoCAD 2002:

1. Operating systems: Windows® 95, Windows NT® 4.0, and Windows 98.
2. 32 MB of RAM.
3. Pentium 133, or better/compatible processor.
4. 130MB of hard disk space.
5. 64MB of disk swap space (minimum).
6. 10MB of additional memory (RAM) for each concurrent session of AutoCAD.
7. 2.5 MB of free disk space required at the time of installation for temporary files that are removed when installation is complete.
8. 4X speed or faster CD-ROM for initial installation.
9. 800 by 600 VGA video display.
10. Mouse or digitizer (with Wintab driver) pointing device.
11. IBM compatible parallel port and hardware lock for international single user and educational versions only.
12. Serial port (for digitizers and some plotters).
13. Sound card for multimedia learning.

The following hardware is optional:

1. Printer
2. Plotter
3. Digitizing tablet

INSTALLING AUTOCAD 2002

The installation process has now been simplified that has made it easier and faster to install AutoCAD. Also, the installation procedure is more consistent with other Windows installations. The following steps describe the installation process for AutoCAD 2002:

1. The first step is to insert the AutoCAD 2002 CD in the CD-ROM drive of your computer.
2. If AutoPlay is enabled, the **Setup** dialog box is automatically displayed and the **InstallShield Wizard** is installed on your system. (AutoPlay is a Windows 95, Windows 98, and Windows NT 4.0 feature that automatically runs an executable file. The AutoPlay feature can be turned off by holding down the Shift key when you insert the CD in the CD-ROM drive, or by changing the play setting of the CD-ROM.) If your system matches the minimum hardware requirements, the **Welcome** dialog box is displayed on the screen.
3. Choose the **Next** button in the **Welcome** dialog box; the **Software License Agreement** dialog box is displayed on the screen.
4. After reading the Software License Agreement, choose **I accept** to continue installation; the **Serial Number** dialog box appears on the screen.
5. Enter the Serial number and CD Key and then choose the **Next** button. (The Serial Number and the CD Key can be found at the back of the box containing the AutoCAD 2002 CD.). If the numbers you entered are correct, the **User Information** dialog box is displayed.
6. In the **Selection Installation Type** dialog box, select the type of setup you prefer (Typical, Full, Compact, or Custom). It is advised that if you have enough disk space then choose the **Full** installation type. This will install all the AutoCAD features on your computer. If you select Custom, the **Custom Components** dialog box is displayed. From this dialog box clear the check boxes for the components that you do not want to install and then choose the **Next** button. If your computer has enough hard disk space, the **Folder Name** dialog box is displayed.
7. In the **Destination Folder** dialog box, specify the folder in which AutoCAD will be installed. By default, it is installed in **\Program Files\AutoCAD 2002**. You can choose the **Browse** button to select the directory where you want to install AutoCAD and then choose the **Next** button to display the **Folder Name** dialog box.
8. In the **Folder Name** dialog box, accept the AutoCAD 2002 (default) folder or select any other folder. Choose the **Next** button; the **Start Installation** dialog box is displayed.
9. If the selection you made is OK, choose the **Next** button in the **Start Installation** dialog box. The installation program installs the program files on your system and when the installation is complete, the **Setup Complete** dialog box is displayed on the screen. Chose the **Finish** button to complete the installation.