

MoluCAD, Hybrid CD

A full-featured, yet easy to use, molecular modeling and visualization tool.

Product Features

Open, View, & Modify 170+ Sample Structures and Animations	Easily Model Structures in True 3D
Generate BMP, JPEG, & AVI Files	Build Reaction Animations Easily
PDB, ENT, MOL, & MM3 File I/O	Interactive Periodic Table
HTML-Based Help	Built-In MM2 Energy Minimization

Grade Level

High School • College • University

Detailed Product Information:

Covering the areas of organic chemistry, physical chemistry, biochemistry, and theoretical chemistry, Molucad is a molecular modelling program designed as an educational tool. It will help your students easily construct molecules, whether its water or as complex as DNA, with the ability to view in true 3-D.

This is undoubtedly one of the most innovative and useful chemistry tools on the market. Students can quickly generate molecular models, view them from any perspective, create reaction animations, and save all their data to a disc with MoluCAD. Advanced features include a comprehensive library of molecules and fragments, a built-in periodic table of elements with links to all relevant information, and a simple bonding interface that allows students to assemble and save molecules. Students can "fly" around and into molecular structures with mouse-controlled rotation and will be amazed by high-resolution 3D and 2D graphics. Clear menus and on-line help with tutorials and examples make MoluCAD easy to use for novice chemists.

System Requirements:

Windows:

Windows 95 or later; Pentium processor
24 MB RAM; 800 x 600 resolution SVGA color monitor, 256 colors
2X CD-ROM drive; Sound card
Web browser required, Internet Explorer or Netscape

Macintosh:

System 7.5 or later; Power PC
24 MB RAM, 30 MB of hard disk space
800 x 600 resolution color monitor, 256 colors
2X CD-ROM drive; built-in audio;
Web browser required, Internet Explorer or Netscape

List Price:

MoluCAD, Hybrid CD, Single User
Item: 99610201 Price: \$69.00

MoluCAD, Hybrid CD, 5 Pak
Item: 99610205 Price: \$209.00

MoluCAD, Hybrid CD, 10 Pak
Item: 99610210 Price: \$389.00

Tangent Scientific

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About Tangent

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At your request software can be previewed and evaluated before you commit to the purchase – just by calling 1-800-363-2908. Previews are full, complete versions of the program that are made available to interested educators for a trial period of 15 days without the need for an official purchase order. Call for further details!

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