

NAVIGATE YOUR 3D WORLD

CadMouse

THE WORLD'S FIRST MOUSE FOR CAD PROFESSIONALS

CadMouse

PRECISION ENGINEERING YOU CAN FEEL

The 3Dconnexion CadMouse is designed specifically for working in CAD. Say goodbye to repetitive mouse wheel clicking and say hello to precision and comfort thanks to the advanced laser sensor and dedicated middle mouse button. Stay in control with the Smart Scroll wheel and marvel at how you ever worked without QuickZoom that effortlessly zooms to your point of interest with a single click.

Smart Scroll

The Smart Scroll wheel delivers precise click-to-click zooming in CAD applications or speedy scrolling with inertia effects in browsers and documents. It's a seamless experience that other mice can't provide.

Dedicated Middle Mouse Button

The days of clicking the mouse wheel are over thanks to the 3Dconnexion CadMouse's dedicated middle mouse button. It's simply more comfortable and convenient to press than the scroll wheel.

Smooth As Silk. Quiet As A Mouse

Helping people to produce better designs, faster and more comfortably is our mission.

That's why we paid acute attention to how materials and geometry affect static and kinetic friction during mouse movement. The 3Dconnexion CadMouse has optimally shaped PTFE feet that create the least static friction and result in near-silent operation.

Effortless Access To Your Favorite Commands¹

The gesture button opens an application or environment-specific radial menu so you can access your favorite commands with a simple mouse gesture. The 3Dconnexion CadMouse makes the best CAD work possible with no more clicks than absolutely necessary.

Zoom The Way You Were Meant To

Other mice aren't designed with CAD users in mind, but the 3Dconnexion CadMouse was born for it. With 3Dconnexion's QuickZoom, you can effortlessly zoom in and out of your geometry with a single click of a thumb button.

Control Your Cursor With

Engineering Precision With the 3Dconnexion CadMouse, you're thanks to its advanced laser sensor. Wi

DPI Hz

Sensor Poll

Poll Rate

With the 3Dconnexion CadMouse, you're in complete control thanks to its advanced laser sensor. With 8200dpi and a poll rate up to 1000Hz (responsiveness of 1 millisecond) you'll click exactly where you need to, when you need to. It's the level of precision CAD professionals demand – and deserve.

1 Requires 3DxWare 10 driver (Windows only)



Made For Each Other

When you pair a 3Dconnexion CadMouse with a 3Dconnexion 3D mouse like the SpaceMouse Pro or SpaceNavigator, the results are extraordinary.

We call it Two Handed Power. Your 3D mouse smoothly positions your object or view, while your CadMouse selects and creates with ease. It's a natural and comfortable work style that can't be matched. The 3Dconnexion CadMouse and our line of 3D mice don't just play well together. They were made for each other.

CadMouse's Best Friend

The optional 3D connexion CadMouse Pad provides the ideal balance between speed and control thanks to its high-quality micro-textured coating.

