

SpaceBall® 5000

The Next Generation 3D Motion Controller



Two-Handed Power

Over 200,000 designers worldwide have already experienced the benefits of 3Dconnexion motion controllers. The SpaceBall 5000 delivers the comfort and efficiency of a proven two-handed work style with even greater performance than before.

Use the motion controller to position, view and navigate 3D models and data sets, while directing the standard mouse to simultaneously select, create, edit and annotate.

Saves Time and Reduces Discomfort

A two-handed work style is easier and more efficient. Users of 3Dconnexion motion controllers report up to a 30% increase in productivity and up to 50% less repetitive mouse movement. Programmable buttons add even more convenience and functionality.

SpaceBall 5000 lets you take advantage of both hands on your computer. Demand the best tools for the job and grab onto the power of your software with both hands.

What's New

- Enhanced high-precision optical controller
- Drift-free/calibrationless sensor mechanism
- Contactless/non-wearing measuring system

USB Devices Only

- Full Plug-and-Play capability
- 6x faster data rate delivers greater control
- Softcoat palm rest increases comfort
- Supports Microsoft® Office 2000 & XP (Word, Excel, Outlook®, PowerPoint®)



Proven two-handed work style

Serial 5000



USB 5000



SpaceBall® 5000



Application Support

3D Design Applications

- CATIA®
- I-deas®
- Pro/ENGINEER®
- Unigraphics®
- Autodesk Inventor®
- Solid Edge®
- SolidWorks®

CAE/CAM

- ANSYS®
- Moldflow
- EdgeCAM®
- Mastercam®
- VERICUT®

Office Productivity Applications*

- Microsoft® Project 2000 & 2002
- Microsoft Office 2000 & XP (Word, Excel, Outlook®, PowerPoint®)
- Microsoft Outlook Express
- Windows® Explorer
- Internet Explorer

*USB 5000

Over 100+ applications supported: visit <http://www.3Dconnexion.com/software/drivers/> for current listing.

Specifications

Motion Controller	Advanced 6 degrees-of-freedom optical sensor
Device Sensitivity	Adjustable to preference
Buttons	12 Programmable
Interface type	Serial or USB
Connector	D-sub 9 pin or USB
Weight	1.0 lb (0.45 kg)
Dimensions	(LxWxH) 8.5" x 3.0" x 6.0" (213x76x152mm)
EMC standards	FCC, VCCI, TUV/GS, CE - Class IV
Warranty	3 years

System Requirements

- Intel® Pentium® 4/III/II/Celeron™ or AMD-K6®/Athlon™ processor based system
- 10 Megabytes free disk space for driver and plug-in installation (CD-ROM device required)
- USB 1.1 Interface (USB 5000 only)

Software Drivers

Serial 5000

- Unix drivers for SGI, HP/CPQ, SUN, DEC & IBM
- Linux drivers
- Windows 98, Me, NT, 2000 & XP

USB 5000

Windows 2000 & XP

USA

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