SpaceBall®5000

Premium Motion Controller



The Next Generation Motion Controller

The SpaceBall 5000 delivers the comfort and efficiency users have come to expect from 3D connexion motion controllers with even greater performance than before. With 12 programmable buttons, you can keep functions and macros right at your fingertips. Designed to enhance demanding 3D software applications at the highest level, the SpaceBall 5000 lets you grab onto the power of your software with both hands.

Two Handed Power

Operating together with a traditional mouse, the SpaceBall 5000 delivers a more efficient and balanced way to work. Simultaneously pan, zoom or rotate 3D models or datasets with the controller in one hand, while the other hand selects, inspects or edits with the mouse. More than 250,000 designers worldwide enjoy the benefits of 3Dconnexion's proven two-handed work style with over 100 software applications.



Less Time & Less Discomfort

Eliminate tedious and repetitive steps that put unnecessary stress on your mouse hand. Users of 3Dconnexion motion controllers report up to a 30% increase in productivity and as little as half the repetitive mouse movement. Demand the best tools for the job and experience Two Handed Power for yourself.



Key Features

- Optical/nonwearing measuring system
- 12 programmable buttons
- Full Plug-and-Play capability (USB only)
- 6X faster data rate for better control (USB only)
- Supports 100+ applications including premier 3D CAD packages



SpaceBall[®]5000



100+ Applications Supported

3D Design Applications

- CATIA[®]
- I-deas[®]
- Pro/ENGINEER®
- Unigraphics[®]
- Autodesk Inventor®
- SolidWorks[®]
- Solid Edge[®]
- 3D Studio Max®

CAE/CAM

- ANSYS®
- Moldflow
- EdgeCAM[®]
- Mastercam[®]
- VERICUT[®]

Office Productivity Applications*

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

*USB

Visit www.3Dconnexion.com for current listing of all supported applications.

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" (213x 76x 152mm)

Warranty 3 years

EMC & safety FCC, CE, VCCI, CTICK, PCT, MIC,

standards BMSI, TUV, UL/CSA

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 or greater (USB only)

Software Drivers

Serial

- Unix drivers for SGI, HP, SUN & IBM
- Linux drivers
- Windows NT, 2000, XP

USE

Windows 2000 & XP

USA

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