

# SpaceExplorer™

Professional 3D Mouse

# Control

Micro precision, high speed, sensor for a perfect connection to your digital model.

# Comfort

Contoured wrist rest ensures a natural hand position and conveniently positioned function keys means there's no need to move hand between SpaceExplorer and keyboard so you stay "in the zone" for longer.

# Performance

Automatic application detection ensures a streamlined workflow by assigning important commands to the 2 Intelligent Function keys. Powerful navigation options enable improved error checking, design review and design presentation.

# A virtual extension of you

Using the SpaceExplorer 3D mouse to navigate 3D models or environments is as simple as holding them in your hand. Slight movement of the controller cap delivers easy and precise control. SpaceExplorer is a companion to the traditional mouse and is operated with the free hand. Your traditional mouse hand is free to select, create and edit.



Pan left / right

Pan up / down



Zoom







**Key features** 

SpaceExplorer is the 3D mouse of choice for design professionals who demand performance, comfort and style.

- Compact controller cap Fingertip connection to your digital model.
- 15 programmable keys including:
- 2 Intelligent Function keys Application specific commands are automatically assigned. Alternatively, they can be easily customised to your own preference.
- Quick Navigation One touch visualisation (top, front, left, right).
- Fit Instantly restore the model to the centre of the screen.
- Keyboard modifiers Conveniently positioned Ctrl, Shift, Alt and Esc keys.
- 2D lock Turns off rotation for simplified simultaneous pan and zoom navigation only.
- Advanced Ergonomic Design Precisely angled wrist rest positions your hand perfectly for the compact, contoured controller cap.

#### An essential tool

Independent research has shown that 3D mice increase CAD engineer productivity by an average of 21% resulting in a typical payback period of less than one month. Additionally, more than 84% of CAD design engineers report a noticeable or significant improvement in their product designs and their ability to detect design problems as a result of using 3D mice.

# **Product Line**

#### **3D Mice Models**

# SpaceNavigator™ 3D Mouse





Includes a stylish travel case

# SpaceExplorer™ Professional 3D Mouse



USB or Serial version available

# SpacePilot™

Advanced Professional 3D Mouse



Full size wrist rest

# Control

• Micro Precision Sensor

### Comfort

- Advanced Ergonomic design
- Keyboard modifiers (Ctrl, Shift, Alt, Esc)

#### **Performance**

- Quick Navigation Keys (Top, Front, Left, Right)
- Intelligent Function keys
- Navigation Setting Keys
- 2D/3D lock
- Speed
- Dominant Axis
- Application / Mode Detection

Weight

Warranty

Support • Telephone

• Website

• Email

# **Operating System Compatibility**

- Windows® XP SP 2, x86 or x64, Windows® 2000 SP4, Windows® Vista™ 32-bit or 64-bit
- Mac OS X (10.4.6 or higher)
- UNIX (HP-UX 11, IBM AIX 5.2, Sun Solaris 8 or higher)

**Dimensions (LxWxH) mm** 

- Linux (Redhat Enterprise Linux WS 3, SuSE 9.0 or higher)

78 x 78 x 53

479q

2 years

• (SE only) (SE / PE)

(SE only)

# Mid size wrist rest

(USB only)

(USB only)

194 x 139 x 58

593g (USB), 619g (serial)

21+

236 x 143 x 53 850g

3 years

68 x 68 x 46

250q

2 years

\* SpaceNavigator™ PE (Personal Edition) is for non-commercial use only.

# More than 100 3D applications supported

- 3ds Max
- Allplan ArchiCAD
- Autodesk Inventor
- CATIA
- Google Earth Maya
- NX

- Photoshop
- Pro/ENGINEER Second Life
- SketchUp
- Solid Edge
- SolidWorks
- TurboCAD

### **System requirements**

• Intel Pentium 4/III or AMD/Athlon processor based system

• Windows: 140 MB free disk space for driver and plug-in installation

• UNIX/Linux: 10 MB free disk space for driver and plug-in installation

• USB 1.1 or 2.0

#### **Certifications and registrations**

FCC (Part 15, Class B), CE, VCCI, RRL, USB 2.0 certified, WHQL, CTICK, cUL, TUV, GOST, WEEE, BSMI



For a complete list

visit www.3dconnexion.com.

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