

# Penguin Mouse

## Usability Study

### Study results

Highlights observed during the study include:



90%

said the Penguin was the **most comfortable** mouse to use

77%

of users **chose to keep the Penguin** at the end of the study (compared with less than 10% opting for any of the other mice in the study)

82%

said the Penguin had **superior design and usability**

### In specially conducted tests

- The Penguin proved **more efficient and productive** than the Evoluent, the 3M Renaissance and the standard mouse
- **Wrist extension** was less with the Penguin than with both the Evoluent and the standard mouse
- All users said they could **use the Penguin for an entire day** (sometimes more than eight hours) without experiencing discomfort

### Study details

- 5 week study in the US by Jeanne Iverson, VSI Risk Management & Ergonomics Inc.
- 22 users at 2 sites
- All users spent at least 6 hours a day using a mouse
- 4 mice tested - Penguin, Evoluent, 3M Renaissance, basic mouse

### Innovations that enhanced user experience

- 3 size options to fit all users
- Visual display notifying the charging status
- Battery-saving 'sleep mode'
- Cordless feature and the easily stored dongle
- Ambidextrous design makes switching hands easy



### The study measured

Accuracy and precision • Efficiency and productivity  
• Comfort • Goniometric measurements to determine optimal wrist and finger postures • User preferences for design and usability

Full study: [www.posturite.co.uk/penguin-usability-study](http://www.posturite.co.uk/penguin-usability-study)

[www.PostureDepot.com](http://www.PostureDepot.com)