

Inventors and Innovators of HMI Solutions

# A Touch More Control

Cursor Controls Ltd

Conroi House, Brunel Drive | Newark NG24 2EG | United Kingdom

+ +44 (0)1636 615600 | sales@cursorcontrols.com

### Medical Trackballs

Cursor Controls

Inventors and Innovators of HMI Solution

- Sealing up to IP68 for easy cleaning and disinfection (patented)
- Anti-Vibration (AV) Technology to overcome unwanted cursor movement as a result of shock and vibration (patented)
- Consistent and tightly controlled ball rolling force
- Fully manufactured in the UK since 1946
- Full customisation available (e.g ball color, ball rolling force ...)

## **Medical Touchpads**

- · Smooth and precise cursor control
- Wipe clean
- · Solid state force sensing
- Full customisation available (e.g. overlay material, size, color ...)
- Full range of gestures available (e.g two finger pinch to zoom ...)

# Medical Keyboards

- Sealing up to IP68 for easy cleaning and disinfection
- Low force and precise feedback key technology
- Full customisation available (e.g. function keys, logo ...)







www.cursorcontrols.com

### **Cursor Controls - The HMI Specialist**

Cursor Controls is the **world's leading designer and manufacturer** of innovative human machine interface solutions and input devices. We specialize in providing high-end HMI solutions for a wide range of markets, including medical, marine, defence & aerospace, and industrial.

We have a **strong focus on innovation**, which has resulted in **numerous patents** being awarded. We are proud to have produced over 2 million devices in our own facility which houses our core capabilities – PCB assembly, electromechanical assembly and our design and development functions.

Our largest market is the **medical market**, with a broad range of devices specifically designed for this sector. Many of our medical HMI products incorporate the patented IP68 sealing, making cleaning and decontamination simple, while our anti-vibration technology ensures reliable cursor control in critical applications.

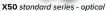
Cursor Controls have a solution for almost every HMI medical application through utilisation of leading edge and intuitive patented technology solutions and can offer literally thousands of configurations.

We are committed to providing the highest quality products and services.

# MEDICAL TRACKBALLS & TOUCHPADS









X50 skeletal series - optical



M50 series - optical



E38 series ergonomic - optical



O38 compact - optical



X25 compact - optical



TPD series - touchpads

M Track series

### MEDICAL KEYBOARDS







### M-TRACK PRO & CUSTOM SOLUTIONS

- Hybrid touch-track technology
- Enhanced workflow efficiency
- · High level of sealing
- Easy to clean/sterilise
- Modular design
- Haptic and audible feedback
- Custom ball colours
- Various backlighting options (RGB)
- Unrivalled Functionality
- Unique Ball Retention
- Fully Customisable



Cursor Controls has the mechanical and electrical design capabilities to meet any customer requirements.

Check our complete product range & possibilities at **www.cursorcontrols.com**