Surgeon focused. Patient driven.

Control Your Destination.

Knee Applications
ExactechGPS® is a compact, surgeon-controlled computer-assisted surgical technology that delivers reproducibility in total joint arthroplasty. Merging powerful software and innovative instrumentation, ExactechGPS offers a real-time, patient-specific solution that is designed to improve patients’ quality of life.

Key Benefits

Personalized

• Customized workflows based on surgeon preference with real-time data to plan, guide and verify
• Imageless technology allows for acquisition of optimal anatomical landmarks during the surgery
• Streamlined instrumentation options: Real-Time Guide, Ligament Balancing System (LBSIII), Adjustable Cutting Block

Efficient

• Large touch screen tablet and proprietary camera located within the sterile field for easy access and improved line of sight
• Active tracker technology and instrumentation designed to avoid disruption, downtime or loss of real time information
• ExactechGPS was shown to be time neutral when compared to conventional instrumentation1

Reproducible

• High level of accuracy and precision within 1mm or 1 degree2
• Supports precise component sizing and positioning, including rotation
• Real-time feedback of anatomic and mechanical alignment and resection validation

References

2. Data on file at Exactech.