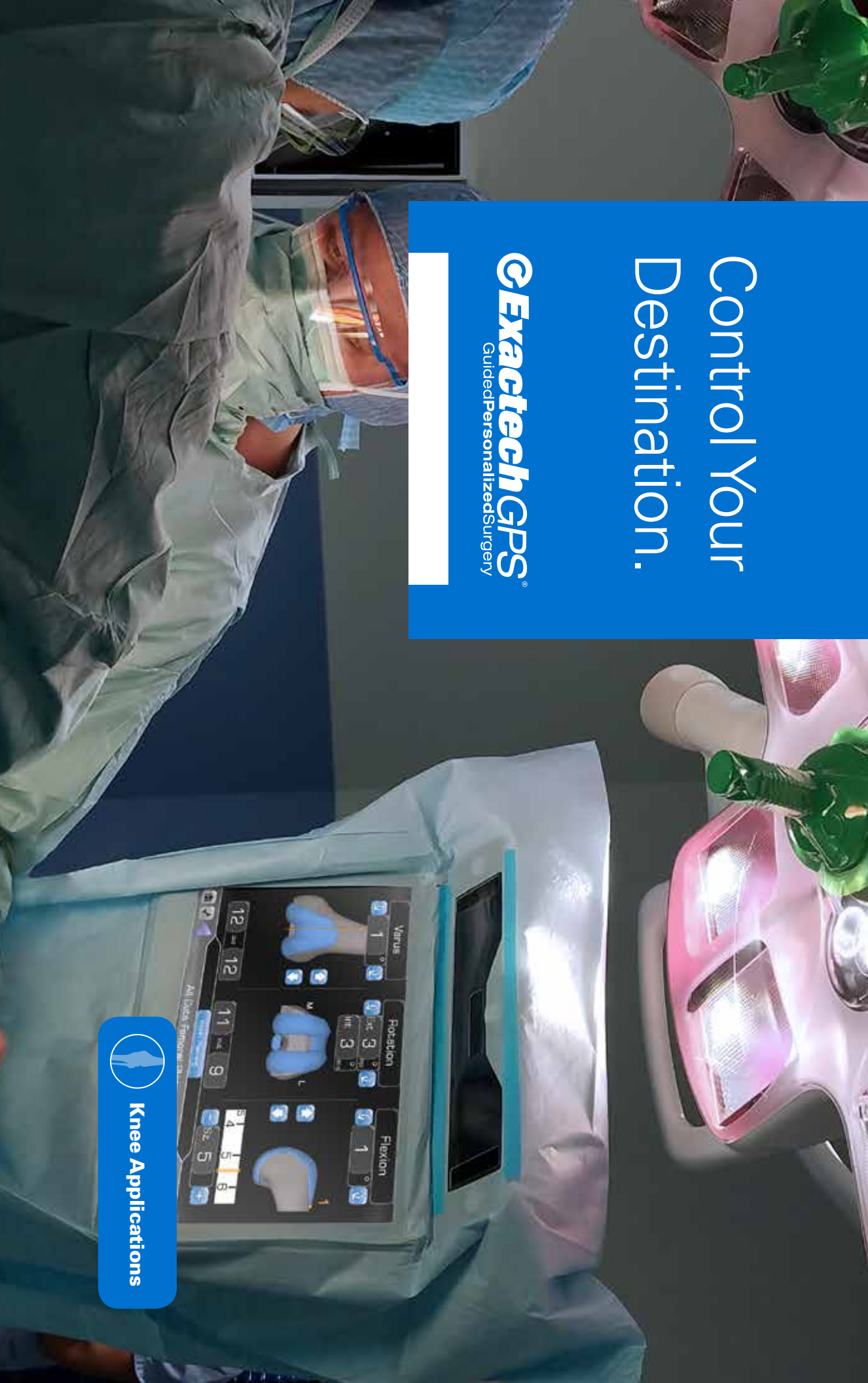


Control Your Destination.

Exactech GPS
Guided Personalized Surgery



 **Knee Applications**

Surgeon focused. Patient driven.™ **Exactech**®



ExactechGPS®

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

Benefits of Computer-Assisted Surgery for TKA Procedures:

- CAS has been shown to:
 - Improve short-term outcomes³
 - Reduce revisions⁴
 - Reduce blood loss⁵
 - Lower DVT⁶
 - Limit pain post-operatively⁷
 - Shorten length of stay⁸



References

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4. Australian Orthopaedic Association National Joint Replacement Registry. Annual Report 2014.
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