
OrthoMap® Express Knee Navigation Software
OrthoMap Express Knee is a simplified solution to incorporate navigation into total knee replacement procedures. Quickly navigate and verify distal femur resections, proximal tibia resections, and femoral rotation, without compromising OR efficiency.

**Express Efficiency**

**Rapid Patient Registration:** Only six landmarks required

**Cut-Check Verification Only:** Verifies distal femoral resections and proximal tibia resections without having to conduct an anatomy survey

**Flexible:** Customizable workflow options to accommodate surgeon preferences and can be used with any implant system

**Less Invasive:** Patient navigation tracker pins are placed on the articular surface (no additional skin incisions are required)

**Streamline Instrument Utilization:** May help reduce the number of instrument trays needed per case (potential instrumentation reductions of up to 80%)

1; helping to reduce complexity, weight, volume of instruments and their related costs.
Stryker — the market leader in orthopaedic navigation — is committed to delivering unparalleled accuracy and control. Stryker’s proprietary tracking technology has produced the most accurate optical navigation camera on the market. When such industry-leading accuracy is combined with Stryker Navigation’s Smart Instruments, the result is absolute control, where the surgeon is able to completely control the software from the sterile field.

Navigation has proven to accurately reproduce the mechanical axis of the knee for total knee arthroplasty procedures at least 95% of the time. Stryker Navigation utilizes sophisticated algorithms to ensure accurate registration information when calculating the mechanical axis. Ultimately, surgical navigation optimizes implant alignment to promote improved outcomes for each individual patient.
Reconstructive
Hips
Knees
Trauma & Extremities
Joint Preservation
Orthobiologics

Medical & Surgical
Power Tools & Surgical Accessories
Image Guided Navigation
Endoscopy & Arthroscopy
Integrated Communications
Beds, Stretchers & EMS
Sustainability Solutions

Neurotechnology & Spine
CranioMaxillofacial
Interventional Spine
Neurosurgical, Spine & ENT
Neurovascular
Spinal Implants

References

The information presented in this brochure is intended to demonstrate a Stryker product. Always refer to the package insert, product label and/or user instructions before using any Stryker product. Products may not be available in all markets. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area. Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: OrthoMap and Stryker. All other trademarks are trademarks of their respective owners or holders.

Literature Number: 9100-001-663 Rev. None
DDM/PS 1k 7/12
Copyright © 2012 Stryker
Printed in USA