

TOTAL KNEE | PARTIAL KNEE | BALANCE

Intuitive, handheld navigation for personalized alignment and soft-tissue balancing.



Accuracy matters.

Lantern's powerful inertial sensors are designed to provide easy intraoperative registrations, accurate resections, and precise gap balancing data.



Lantern's workflows are intuitive with mechanical instrumentation designed to feel familiar to the user. Each step is presented on the unit's high-resolution touchscreen, allowing the system to be easily integrated into any hospital or ASC.



Meet Lantern.

Lantern's single-use navigation unit brings enabling technology to any practice without compromises.

- + Flexibility of implant choice
- + No capital investment
- + No volume commitments
- + No service or upgrade fees
- + No additional support staff
- + System mobility
- + Easily scalable

The future is brighter with Lantern Knee.

Knee arthroplasty made simple.

Lantern's intuitive instrumentation and streamlined workflows are designed to make it easy to accurately resect the distal femur and proximal tibia.

NOW WITH GAP BALANCING.

A brilliant balance of powerful tech in a simple, small package.

In addition to live navigation during primary resection of TKA, Lantern can now provide real-time data of flexion and extension gaps in the same single unit with instrumentation designed to make it easy to assess flexion and extension gaps.



Femoral Resection



Tibial Resection



Turning an art into a science

Using state of the art Inertial Measurement Units and optics, Lantern measures gap heights and femoral rotation, allowing surgeons to easily re-create a stable joint.

Scan this QR code or visit www.orthalign.com for more information.

