

NEXTARTM
AUGMENTED REALITY SURGICAL PLATFORM



2

A single platform for all your procedures

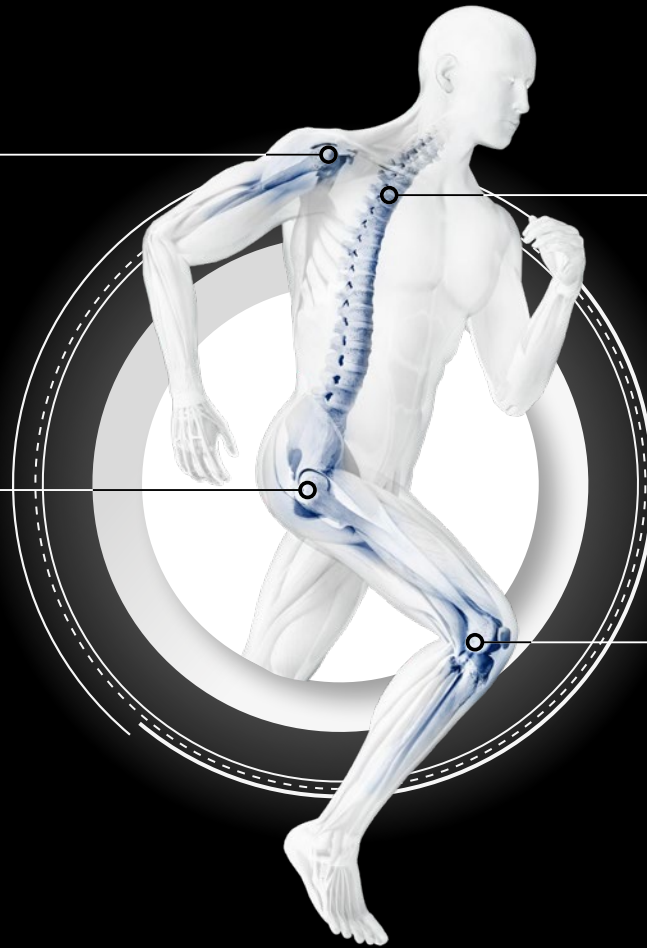


SHOULDER

SPINE

HIP

KNEE



4

Look **beyond** the ordinary



AUGMENTED REALITY

Enhanced visualization to optimize surgery



SMART DELIVERY TOOLS

Compact and integrated system



ADVANCED PLANNING

Data driven personalization



HEALTHCARE SUSTAINABILITY

Efficient and cost-effective



AUGMENTED REALITY

The perception of real-life environments can be enriched with useful information, measured in real-time by the system and displayed on **NextAR Smart Glasses** worn by the surgeon. This is superimposed on the operative field of view in a highly intuitive way, enabling enhanced decision making and optimizing surgery.



**LIGHT-WEIGHT
DESIGN**



**PRESCRIPTION
LENSES**



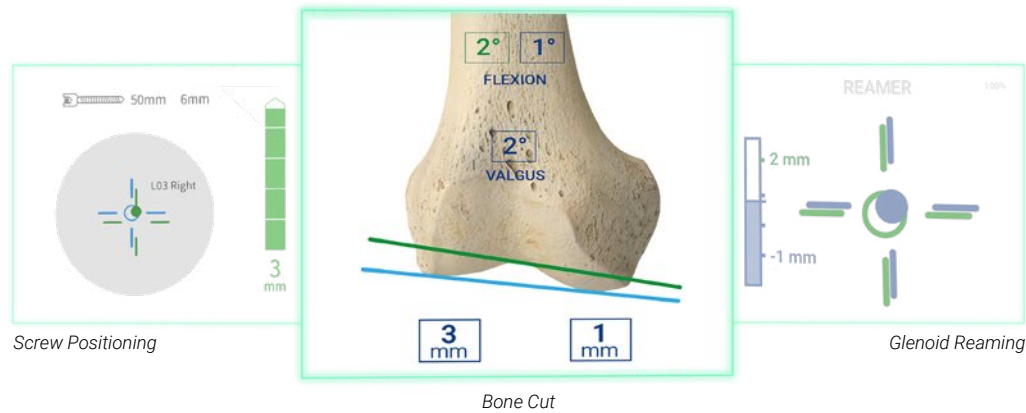
**WIRELESS
SOLUTION**



**INTEGRATED
CAMERA**



**USB
CONNECTION**





AUGMENTED REALITY SURGICAL PLATFORM

SHOULDER

SPINE

HIP

KNEE

SPINE

A D V A N C E D P L A N N I N G

The protocol is based on CT derived images. These enable an accurate and personalized plan to optimize implant positioning and joint balancing.

NextAR is a cloud-based system based on MySolutions platform, accessible from any device.



8



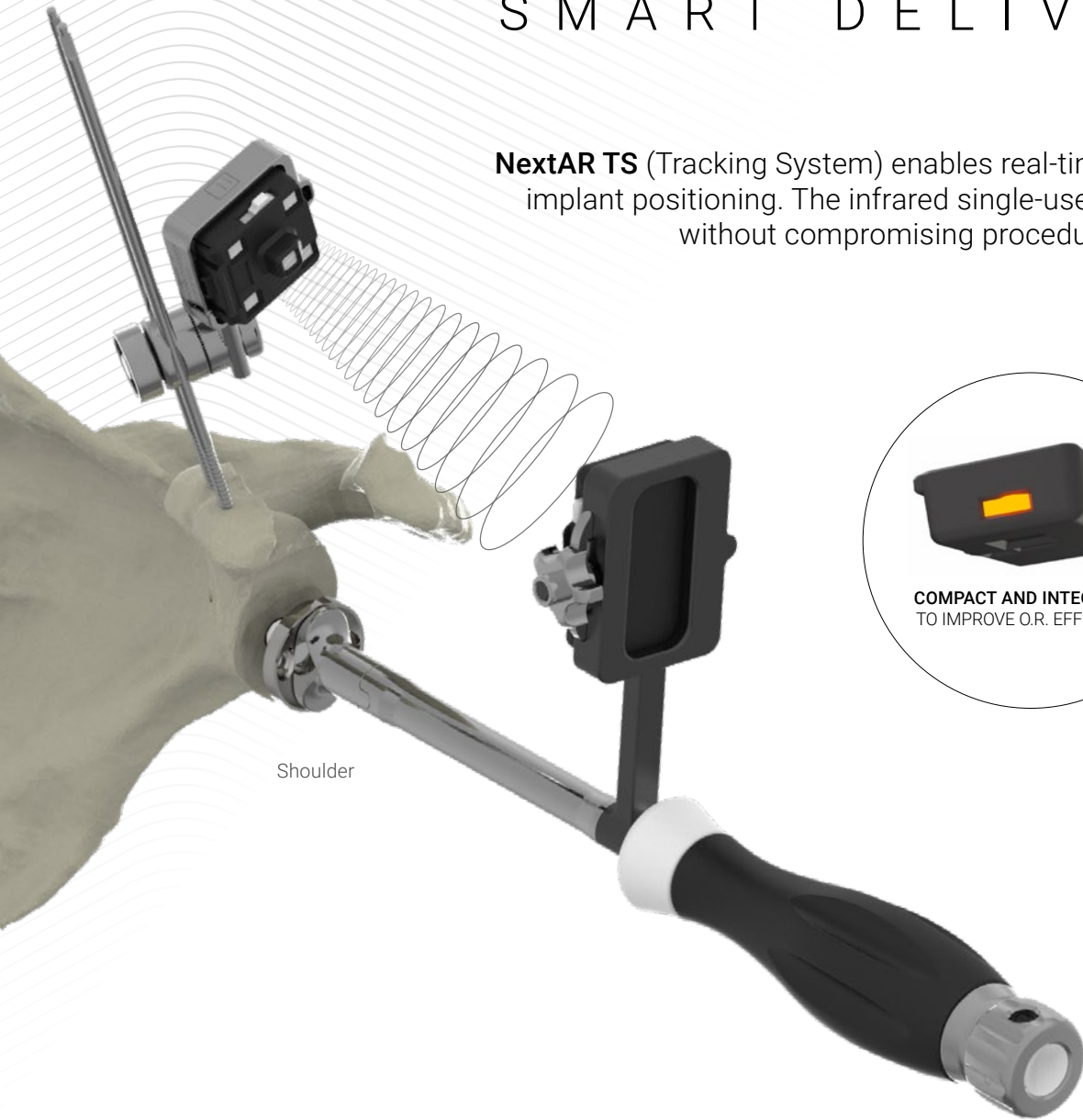
WATCH THE VIDEO

NextAR
nextar.medacta.com



SMART DELIVERY TOOLS

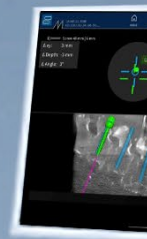
NextAR TS (Tracking System) enables real-time instruments guidance and accurate implant positioning. The infrared single-use modules add intelligence to surgery without compromising procedural flow or O.R. logistics.





50mm 6mm

3mm



HEALTHCARE SUSTAINABILITY

12



Sustainability is a fundamental pillar of Medacta's strategy, in environmental, economic and social terms. NextAR embodies this philosophy while providing an advanced system with unique value.



**Low capital investment
& cost per case**



**Perfectly suited to ASC as
well as hospital usage**









Strada Regina - 6874 Castel San Pietro - Switzerland

Phone +41 91 696 60 60 - Fax +41 91 696 60 66

www.medacta.com - info@medacta.ch

This product is not available in all countries.

Product availability is dependent upon the registration requirements for your country.

Please check the regulatory status with a local Medacta Sales rep.

All trademarks are property of their respective owners and are registered at least in Switzerland.



