## **ABOUT US**

Radlink, Inc. is a designer and manufacturer of proprietary software and digital imaging solutions. Radlink GPS with Surgeon's Checklist<sup>™</sup> software assists surgeons with pre-operative planning and intra-operative assessment, feedback and placement of implants during Total Hip/Knee Arthroplasty, as well as Orthopedic Trauma Procedures. Our software captures and enhances radiographic images using algorithms to assess angular and linear relationships between important anatomical landmarks.



# **CONTACT US**

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RADLINK GPS

## Surgeon's Checklist Software™

Superior Patient Outcomes in Total Hip Arthroplasty





### WHAT IS RADLINK GPS?

### WHO BENEFITS?

### HOW DOES IT WORK?



#### **RADLINK GPS**

- A computer software that works with x-ray to provide non-invasive, instant feedback on orthopedic implant component positioning during surgery
- Improves quality and accuracy of implant placement, to reduce risk of dislocation and implant wear
- Leg length correction and femoral offset guidance
- Increased confidence and productivity, decreased OR time



#### **EVERYONE BENEFITS**

*Patient:* The Radlink GPS can shorten OR time, meaning you could have a faster surgery. Surgeon's Checklist software can improve orthopedic implant component positioning, leg length, and femoral offset, so you can *get your active life back, sooner.* 

*Family:* Your loved ones will feel peace of mind knowing you are receiving the highest standard of care using Radlink's state-of-the-art computer technology.

*Doctor:* Your surgeon has a tool to do what they excel at, even better. With Radlink, there are no restrictions in achieving better patient outcomes and longer implant lifetimes.

"...get your active life back, sooner."

#### **IMAGE-BASED SURGICAL VERIFICATION**

Radlink GPS technology acquires an intraoperative x-ray, and assists the surgeon in the OR by providing measurements catered to your unique anatomy. Surgeons can make decisions during surgery to determine proper implant placement using real-time information provided by the GPS.

### MATHEMATICAL ANALYSIS INCREASES SURGICAL PRECISION

Surgeon's Checklist software analyzes your x-ray and applies mathematical algorithms to determine important anatomical landmarks. Your surgeon can confidently proceed with the procedure knowing the measurements previously done in his or her head are now mathematically precise in 3D space.