

RG

REFERENCE GUIDE

enovis™

ARVIS®

TKA QUICK REFERENCE GUIDE



Please review Instructions for Use for more details



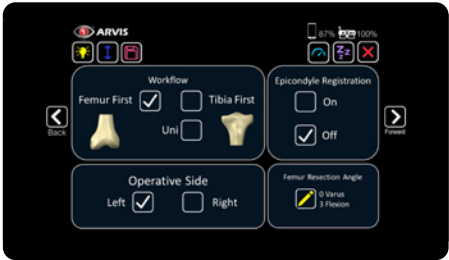
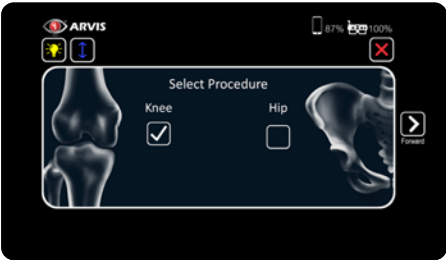
VOICE COMMANDS

- "ARVIS® Forward"
- "ARVIS Start"
- "ARVIS Stop"
- "ARVIS Wakeup"



- | | | |
|---------------------------|----------------------------------|---------------------------|
| A Operative Side | D Headlight On/Off | G Dashboard |
| B Phone battery | E Adjust screen height | H Sleep mode |
| C Eyepiece battery | F Save last configuration | I Exit application |

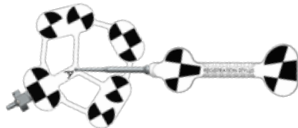
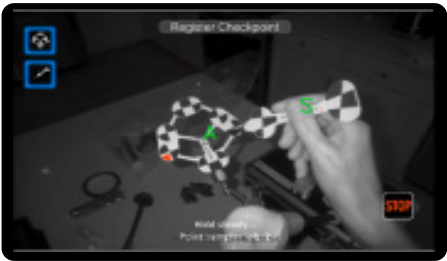
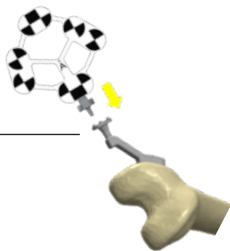
CONFIGURE



- HIP/KNEE**
Workflow **FEMUR FIRST/TIBIA FIRST/UNI**
Operative Side **LEFT/RIGHT**
Epicondyle Registration **ON/OFF**

ATTACH TRACKERS

- Attach **TRACKER A**
- Pin **LEFT/RIGHT FEMORAL REFERENCE MOUNT** to medial aspect of the distal femur



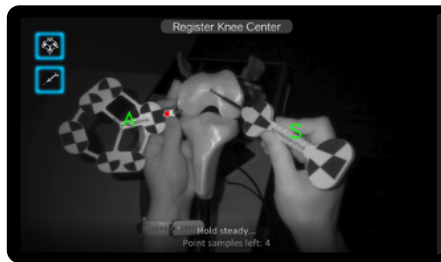
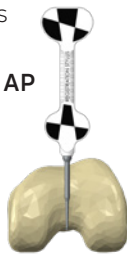
- Hold stylus tip at **CAL POINT** on Tracker A
- START**

REGISTER KNEE CENTER, AP AXIS & EPICONDYLES

- ① Hold stylus tip at
KNEE CENTER
START

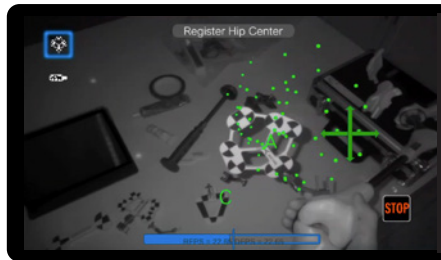
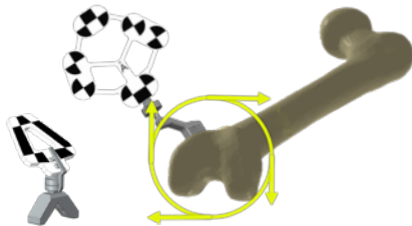


- ② Hold stylus
parallel to
FEMORAL AP
AXIS
START



Hold stylus tip at
MEDIAL EPICONDYLE
START
Repeat for **LATERAL**
EPICONDYLE

REGISTER HIP CENTER

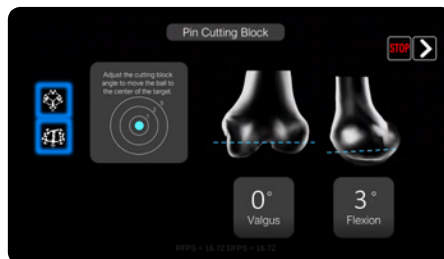
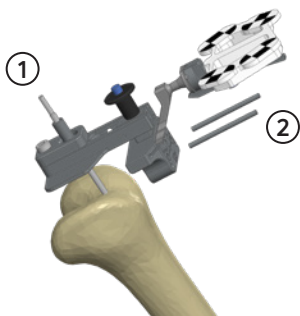


Place **TRACKER C** on stationary
object near contralateral knee

START

Move limb slowly in a circle to
register center of rotation. Avoid
moving pelvis

PIN CUTTING BLOCK



Assemble **DISTAL GUIDE** with **CUTTING BLOCK**
in fully retracted position and loosen ball joint
Insert **TRACKER B** into cutting block using the
femoral slot adaptor

Insert distal pin through knee center

START

Slide guide over pin, adjust ball joint and lock at
target angle

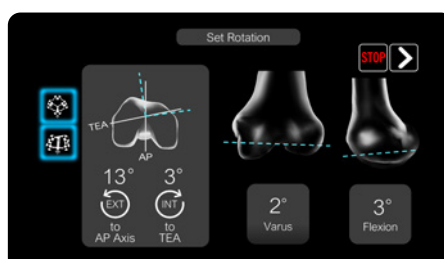
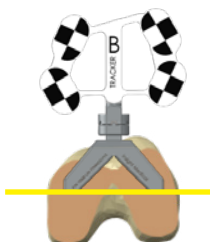
Seat paddles on most prominent condyle and pin
CUTTING BLOCK

FORWARD to save last recorded measurements

Make distal femoral resection

CHECK CUT & SET ROTATION (OPTIONAL)

If desired, select the dashboard icon  and select 'Set Rotation (femur).' This will let you check your cut and set femoral rotation.



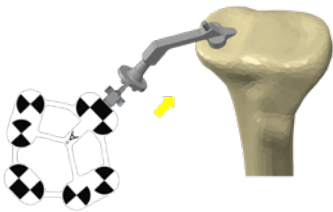
Rest **V-BLOCK** on distal resection
with **TRACKER B** attached

START

Mark desired **FEMORAL ROTATION**

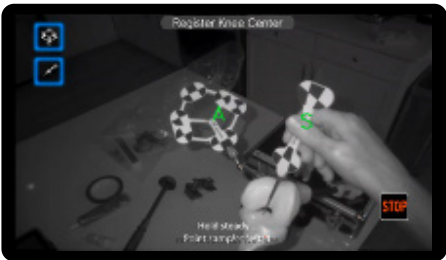
FORWARD

ATTACH TRACKER - TIBIA



Attach **TRACKER A**. Pin L/R Tibial
Reference Mount to medial tibial plateau
FORWARD

REGISTER KNEE CENTER, PLATEAUS, AP AXIS & MALLEOLI



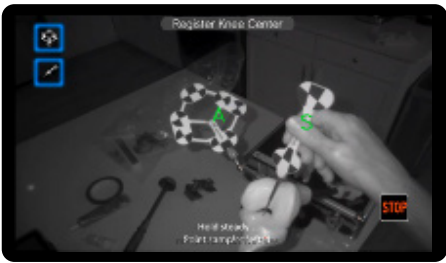
① Hold stylus tip at **KNEE CENTER**
START

③ Hold stylus parallel to **TIBIAL AP AXIS**
with tip pointing posteriorly
START

② Hold stylus tip at **MEDIAL DEPTH REFERENCE POINT**
START
Repeat for **LATERAL DEPTH REFERENCE POINT**

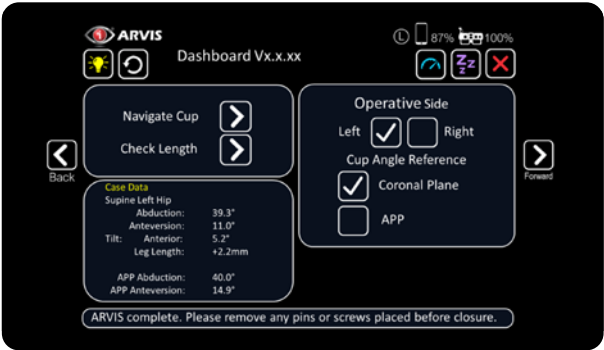
④ Hold stylus tip at **MEDIAL MALLEOLUS**
START
Repeat for **LATERAL MALLEOLUS**

SET RESECTION PLANE



Attach **TRACKER B** to tibial slot adapter
and insert into cutting guide slot of extra
medullary tibial cut guide
START
Adjust cutting block to desired resection
angle and depth
FORWARD to save last recorded
measurements
Make tibial resection

REVIEW DASHBOARD



Review case data
Remove all pins and screws
placed before closure
Close application



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