

# KNEURO QUICK GUIDE

Need more help? Reach our clinical team for additional support at Clinical@BrainRobotics.com

## **KNEURO APP**





iOS

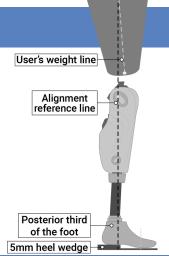
**Android** 

Flavion augment during weight bearing activities autoids of

### **ALIGNMENT**

- Through the lateral sagittal plane bisection of the socket, in estimation of the patient's weight line
  - Hip Flexion Contracture + 5°
- Through the knee center
  - Anterior (0-10mm) for more stable alignment
- Through the posterior ⅓ of the foot
  - 5mm heel wedge under the foot

Build height: 9.15" (232.6mm)



#### **APP PARAMETERS**

Yielding Resistance	level-ground ambulation, such as sitting, stair and ramp descent
Initial Contact Resistance	Provides shock absorption and support in level-ground ambulation
Swing Flexion Angle	Set angle for heel rise
Extension Resistance	Controls rate at which Kneuro moves through extension
Stair Ascent Extension Resistance	Reduces the rate of extension in preparation for proper foot positioning in stair ascent
Yielding Limiter*	Overrides initial contact resistance and duration to improve stability

<sup>\*</sup>indicates additional parameters for adjustability under 'More' in app

### L-CODES