

The knee walks for me,
not the other way around. I walk like me.



I spend a lot of time on the golf course and traveling with my wife. Quattro allows me to do all that with greater ease, comfort, and confidence. The Golf Mode helps my golf game substantially. It allows me to be able to put it into a preset fixed position and when I shift my weight I don't worry about losing my balance. From walking up and down slopes to getting in and out of a car, the transitions are seamless.

– Jack, Retired Lawyer & Professor



When I dance with the Quattro, I feel both feet on the ground, I feel the proprioception coming out of the ground, and I feel every step I take is effortless. I just glide. I feel comfortable, it has the security I am looking for in a knee. It allows me to do moves most people would not believe I could do.

– Brenda, Argentine Tango Dancer



I live a very active lifestyle, I am a triathlete and a dad. It is really important that I have a knee that keeps up with me—whether hiking, playing with my kid, biking, or at the beach with the family, the Quattro performs. It's there when I need it, it's safe, intuitive, and customized for me. I feel confident with Quattro.

– Andre, Community Healthcare Coordinator

Ordering made easy

QUATTRO Microprocessor Knee Technical Specifications

- Knee Flexion: 135°
- Build Height: 8.5 in (216 mm)
- User Weight Limit: 300 lbs /136 kg
- Product Weight: 3.65 lbs (1655 g)
- Battery Life: 2-3 days

Ordering Information

Part Numbers:

Quattro Knee: QNX0010 (Pyramid) / QNX0011 (Threaded Top)

Accessories

Part Description	Part Number	Included w/QUATTRO	Qty	Available/Sold Separately
QUATTRO Battery Wall Charger & Adapters	QNX0601	YES	1	YES
QUATTRO Instructions for Use (IFU)	IFU-03-014	YES	1	YES
QUATTRO Prosthetist Setup Guide	CG-03-011	YES	1	YES
QUATTRO Patient Setup Guide	CG-03-012	YES	1	YES
External Booster Battery Kit	ACC0010	NO	1	YES

Recommended L-Codes



L5856 - Addition to lower extremity prosthesis, endoskeletal knee-shin system, microprocessor control feature, swing and stance phase, includes electronic sensor(s), any type

L5828 - Addition, endoskeletal knee-shin system, single axis, fluid swing and stance phase control

L5848 - Addition to endoskeletal knee-shin system, fluid stance extension, dampening feature, with or without adjustability

L5845 - Addition, endoskeletal, knee-shin system, stance flexion feature, adjustable

L5850 - Addition, endoskeletal system, above knee or hip disarticulation, knee extension assist

L5925 - Addition, endoskeletal system, above knee, knee disarticulation or hip disarticulation, manual lock



FREEDOM
QUATTRO™
MICROPROCESSOR KNEE by PROTEOR

More Intuitive. Less Intrusive.



1236 West Southern Avenue #101, Tempe, AZ 85282 • 855.450.7300

shop.proteorusa.com



#QuattroKnee
#HumanFirst

Human First

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FREEDOM
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Freedom QUATTRO Microprocessor Knee by PROTEOR is designed to give users the freedom to live their lives without interruption. With PROTEOR's innovative H.A.R.T. Control Technology, Quattro is the first MPK to provide a unique customized experience that captures users' distinctive gait patterns. Boasting 20 user modes, remote data capture, outcome measure reporting, and independent resistance for stairs/ramps and sitting, it challenges and drives the status quo for MPK's to the next level.

More Intuitive. Less Intrusive.



- H.A.R.T. Control Technology:** Patented H.A.R.T. Control Technology allows for a fast and infinite amount of adjustments for the diameter of the valve, resulting in a custom gait experience that users describe as the ability to "walk like me".
- User and Prosthetist App:** Streamlined set up, monitoring, customization and cadence reporting are a touch away with the Clinician and Patient Apps.
- No Service Intervals & Field Replaceable Knee Pad Cover:** Uninterrupted use.
- 20 Programmable Modes:** Switching between activities has never been easier.
- Manual Lock:** Conveniently located in the app or via the knee key pad.
- Water Ingress Certified:** IP67 tested for occasional submersion in water (submersible up to 1 meter for 30 minutes).
- Shortest MPK Build Height:** For added versatility in foot selection.
- Remote 3-month Data Capture:** Users can choose to email their cadence and usage data to their prosthetist for remote review.
- PDAC Verified:** L5856, L5828, L5848, L5845, L5850, L5925



Sophisticated microprocessor controlled resistance that helps optimize stability whenever changes in terrain or cadence occur.

Field Replaceable Knee Pad Cover
Allows for quick turnaround replacement for uninterrupted use.

Hyper Active Real Time Technology / H.A.R.T. Control Technology
First of its kind in the prosthetics space, the patented H.A.R.T Control Technology provides continuous valve adjustments without preset positions. This means the valve diameter (hydraulic resistance) the user requires at that time can be whatever they need it to be (from fully open to fully closed, and anywhere in between).



20 Available Modes
With 19 Programmable modes plus Cycle Mode, users can customize their experience to fit their lifestyle without compromise.

Discover the newest MPK platform



Water Ingress Certified
IP67 tested for occasional submersion in water.



Extended Battery Life
With a 2-3 day battery life, a charge time of 2-3 hours, and a External Boster Battery Kit that can recharge the knee while in use, users can live their lives uninterrupted.



Manual Lock
Conveniently located inside the app or via the knee keypad.



Patient and Prosthetist App
Streamlined set up, monitoring, customization and cadence and usage reporting are a touch away with the Prosthetist and Patient Apps.



PDAC Verified
L5856, L5828, L5848,
L5845, L5850, L5925

