

C-Leg trial fitting.

Experience the difference.

Thank you for your interest in trying the **C-Leg** and taking the opportunity to experience it for yourself. A trial fitting gives you the chance to explore how the **C-Leg** supports your movement in everyday situations. It is designed to provide reliable support, smooth walking, and confidence across a wide range of daily activities.

During the trial, you can compare your current mobility with the **C-Leg** and gain a better understanding of how it fits your personal needs and lifestyle. Together with your prosthetist, the knee is individually set up for you, allowing you to experience how it supports a harmonious gait in everyday life.

What happens during a C-Leg trial fitting?

- Your prosthetist guides you through the trial fitting process
- The **C-Leg** is individually set up for you
- You take your first steps with professional guidance
- You try everyday movements: walking, turning, changing pace, relaxed standing
- You experience how the knee supports smooth and stable movement
- You get to know the **connectgo** app – the user app for **C-Leg**

What should you test?

- Walking on level ground and on slopes or ramps
- Sitting down and standing up
- Standing safely, also on slopes
- Walking down stairs
- Taking a few steps backwards
- Intuitive cycling function
- Other everyday activities relevant to your lifestyle



Watch the trial fitting video

Scan the QR code to watch the C-Leg trial fitting video and learn what to expect, before you try it yourself.



How to continue training at home?

Watch the gait training videos and learn how to keep practicing the features you discovered.

The training videos are intended as supportive guidance and do not replace individualized therapy.



What should you observe?

- Is my walking smoother and more harmonious when using the **C-Leg**?
- Can I walk further?
- Do I feel more stable and confident?
- Do I stumble or fall less often?
- How does the **C-Leg** support my daily activities?

C-Leg.

Choose proven performance,
plus even more possibilities.

With over 100,000 fittings to date, the **C-Leg** is trusted by more users than any other microprocessor knee in the world. Studies show the **C-Leg** provides the exceptional reliability and performance users need to focus on what really matters - enjoying a healthy, active lifestyle.

From descending stairs and ramps, to navigating uneven terrain, to walking backward, the **C-Leg** dynamically adapts to a wide variety of everyday situations. New features like the intuitive cycling feature, manual locking function and the new user app **connectgo** expand everyday freedom, helping users move with greater confidence and independence in every step.

Experience the C-Leg difference.

- Supporting maximum stability: Assisted descent on ramps and stairs, improved stance release, stumble recovery active at all times
- Delivering reliable control: Smooth and safe walking, including backwards
- Consistent support: when sitting down and while seated
- Safety when standing: choice between intuitive or deliberate stance, manual lock feature
- Special activities: configurable MyMode Plus
- IP 68 rating: waterproof for added peace of mind (not corrosion resistant)
- Intuitive cycling: automatic resistance adjustment at start and at dismount
- Smart app control: new **connectgo** user app
- Convenient features: one-handed charger, deep sleep battery saving
- Customizable design: shield insert options



Clinically proven.

C-Leg is the world's most extensively studied and clinically proven microprocessor knee, with more than 70 clinical studies, reports, and reviews showing that the **C-Leg** enhances safety, improves mobility and increases patient confidence and satisfaction.

- Up to 80% reduction in falls, up to 59% less stumbles
- Up to 65% reduction in users with injurious falls, **C-Leg** was the best of the 4 MPKs tested
- Up to 95% of subjects improved gait symmetry
- Up to 94% of users reported improved multitasking while walking
- Up to 88% of users reported reduced walking effort
- Up to 40% higher downhill/slope-descent walking speed
- Up to 25% higher walking speed on level ground
- Up to 21% higher walking speed on uneven ground

References:

<https://corporate.ottobock.com/en/futuring/clinical-research>