



Designed for Real Life.



Discover all the ways Kinnex 2.0 helps put the world at your feet.

Walking
Hiking
Biking
Gardening
Shopping
Golfing
Working
Dancing
Camping

Kinnex™ 2.0 Technical Specifications

Sizes: 24-30 cm

Sandal Toe: 24-28 cm

User Weight Rating: 125 kg for moderate activity, 100 kg for high activity (Mob 4 no sports)

Heel Height: The automated heel height adjustment has a range from 0 to 5 cm

Foot Shell Skin Tones: Light, Medium, Dark

Warranty: Foot module 36 months, Cosmetic foot shell 6 months

Accessories

- Foot Shell Removal Tool: (ACC-00-10300-00)
- Spectra Socks: (S0-F14-000XX) 24 cm, 25 cm, 26 cm etc.
- Stiffening Bumpers
 - 24-25 cm: KIT-00-11403-00
 - 26-28 cm: KIT-00-11404-00
 - 29-30 cm: KIT-00-11405-00
- Kinnex Battery Wall Charger: (F14-00-CHRG1-00)
- Universal wall adapters: (F14-00-ADAPT-00)

Ordering Guide

1 Verify User's Measurements

- User weight
- Foot Size (24-30 cm)
- Clearance requirements (see build height chart)
- Right or Left
- Sandal Toe*/ Standard Toe

*Available Sandal Toe Sizes: 24-28 cm

Foot Size	Build Height
24-25 cm	184 mm
26-28 cm	186 mm
29-30 cm	186 mm

Focused Solutions

Freedom Innovations is solely focused on developing world-class lower-limb solutions in close collaboration with prosthetists and people with amputations. These solutions encompass technological innovations, service, training, educational resources and consultative support to help ensure user satisfaction.

www.freedom-innovations.eu

Freedom Innovations Europe B.V.
European Head Office
 Jaargetijdenweg 4
 7532 SX Enschede
 The Netherlands
 Tel.: +31 (0) 53 20 30 300
 Fax: +31 (0) 53 20 30 305
info@freedom-innovations.eu
www.freedom-innovations.eu

Global Headquarters
 3 Morgan
 Irvine, CA 92618
 U.S.A.
 Free call: +1 888 818 6777
 Tel.: +1 949 672 0032
 Fax: +1 949 672 0084

2 Select Stiffness Category

Weight (kg)	Impact Level	
	Low	Moderate
44-52	1	1
53-59	1	2
60-68	2	3
69-77	3	4
78-88	4	5
89-100	5	6
101-116	6	7
117-125	7	

3 Complete Foot Module Part Number

F14-N2-1

Category 1-7 Size 24-30 Version K-mid profile Side L-left Generation R-right Skin Tone L-light M-medium D-dark

Foot Module Part Number

F14-N2-0

Category 1-7 Size 24-30 Toe Configuration RU-regular toe, universal SR-sandal toe, right SL-sandal toe, left

Foot Shell Part Number

FTC- **K-1** **4-**

Generation 2-3 Size 24-30 Skin Tone L-light M-medium D-dark Toe L-light R-regular Side L-left S-sandal R-right

FREEDOM
KINNEX™ 2.0
 MICROPROCESSOR ANKLE/FOOT SYSTEM



Designed for Real Life





Changing the ground rules of what's possible.

Designed for real life. Kinnex microprocessor ankle combines sophisticated microprocessor ankle innovation with Freedom's carbon fiber foot technology, providing users a uniquely stable and natural walking experience whether on flat, angled, smooth or uneven terrain. Kinnex 2.0 builds on this foundation with improvements in hydraulic system design, improved user experience and added product testing.

Designed for Real Life.

- Seamlessly adjusts to changes in the ground slope within the first step.
- Confidently brave the elements. Water the lawn or walk in the rain without worrying about exposure to water, dust and dirt.
- Comfortably match heel heights with any shoe for work or play.
- Delivers desired energy storage and energy return for all day superior comfort.



From sandals to boots in comfort
Kinnex accommodates heel heights from 0–5 cm and allows the user to program up to 100 shoes.



30° of Ankle Articulation
20° plantar flexion/10° dorsi flexion allows the ankle and foot to be ideally positioned in relation to the ground.

Smooth Rollover
A full length sole plate without bolts ensures seamless stance phase roll-over for superior comfort.

Discover Kinnex 2.0



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



NEW Manual Lock
Now conveniently located inside the app or via the ankle key pad.



NEW Low Battery Feature
Provides new enhanced notifications and improved comfort.



NEW Alignment Setup Feature
Ankle automatically locks in a neutral position during setup for alignment needs.

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



Optimal Stability
Split keel & heel increase ground compliance and improve stability.

IP67 Certified
IP67 tested for occasional submersion in water.