

# Freedom<sup>®</sup> NXT<sup>™</sup>

**Generation NEXT Specialized Tilt-in-Space Mobility** 

# Freedom: for Kids

(and other people too)

The NXT family continues to grow... specialized



Still the lightest, strongest and most dependable



# Creative thinking beyond tilt-in-space...

Freedom's NXT LEAF (Lower Extremity Accommodation Frame) is a creative solution to complex seating applications.

Unique to Freedom Designs, LEAF is designed so that the front frame angle can adjust to accommodate abduction, adduction and windswept leg positioning.

LEAF is available in a left side, right side or pair with 75° or 90° pop-up or swing away footrest hangers and is ideal in combination with our NEW MAPS (Multi-Access Positioning System) footrest.

Patent pending.



# Unique design...

- easily adjustable
- for multiple lower extremity positioning challenges
- no compromise in frame width, fit or function
- combines with MAPS for top to bottom positioning solutions









**LEAF Windswept Right** 



**LEAF Windswept Left** 

**Simply** loosen the center bolt and remove the rear bolt. Then the front frame can pivot in or out to change the angle 22.° Once changed, insert the rear bolt into the corresponding holes and tighten both. This sets the frame angle in either an abducted, adducted or windswept position.





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# MAPS: Multi-Axis Positioning System

## Innovative solution...

- fully adjustable
- for multiple foot/ankle positioning challenges
- less need for additional positioning accessories
- combines with LEAF for top to bottom positioning solutions



**Simply** loosen the hardware under the footrest plate, move MAPS to the desired position, then tighten.



MAPS adjustment feature allows for combinations of dorsiflexion or plantar flexion and inversion or eversion positions, as well as rotation

Available in 75° or 90° popup or swing away footrest hangers MAPS is ideal for use in combination with our LEAF (lower extremity accommodation frame).

Patent pending.



MAPS in Inversion



MAPS in Dorsiflexion



**MAPS** in Eversion



**MAPS** in Plantar Flexion



**MAPS** in Rotation



#### Do more with less!

Challenging positioning needs have often required oversized wheelchair frames. Frames much too wide at the hips were necessary to position legs and knees.

With the NXT, LEAF and Freedom "specialized" seating (pictured), frames and seating can now fit at the hips, legs and knees. It never adds to the width of the frame and keeps the "footprint" small, functional and convenient.

Oversized wheelchairs may be a thing of the past.





### **NXT** Future Fit

When the growth spurts hit and the frame won't fit, it's Freedom to the rescue. Freedom's "NXT Future Fit" program is a one time, no cost program to provide parts to make the frame wider. Freedom's NXT is a good fit today, tomorrow and forever!

# The NXT is versatile and so easy to use...

- lightweight, compact, lift-and-stow folding frame
- attendant control hand levers for direction, speed, braking and tilt functions

# Freedom® NXT™: Generation NEXT Specialized Tilt-in-Space Mobility

# **Specifications**

See NXT order form for further details.

## **Seat Frame Widths**

The NXT is available in 11 width size options from 10" wide to 20" wide.

Each size from 10" wide to 16" wide adjusts an additional 2" in width for growth.

The 17" wide size adjusts one additional inch in width and the 18", 19" and 20" wide sizes are set.

#### Frame Colors

Available in 25 colors.

## **Seat Frame Depths**

The NXT is available in three frame length sizes: short, medium & long. Seat frames adjust 4" in depth for growth.

Seat depth without seating is measured from the front of the back post to the front end of the seat frame.

Seat frame extensions can be used to increase growth capability from 2" to 4."

The short frame range is 12" to 16" and to 18" with extensions.

The medium frame range is 14" to 18" and to 22" with extensions.

The long frame range is 16" to 20" and to 24" with extensions.

## **Transport Package**

Transport package WC19 Approved. Includes four transport securement points attached to the NXT frame. Package must be specified on chair at time of order. Available for folding and rigid frame types in pediatric and adult size configurations.

### **Seat to Floor Height**

Available in a variety of seat to floor heights. Selections in front casters and rear wheel sizes determine a range of choices from 12.5" to 18" in height, and most everything in between. Seat to floor heights have a +/- of 14."

## **Tilt Range**

From 5° anterior to 45° posterior (with tall pivot junction).

#### **Rider Capacity**

225 lbs. (for pediatric and adult sizes in folding and rigid frame models)



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