



R82<sup>®</sup>

# x:panda shape

Designed to fit the individual needs of your child

# Empower your child's journey

The x:panda shape, a seat designed to empower your child to fully embrace life's adventures. Engineered to change shape as your child develops, it ensures a tailored fit while providing maximum comfort throughout every stage of growth.

With the x:panda shape, you're establishing a solid foundation from which your child can engage with the world, fostering independence and active participation.



## Infant, Simple or Advanced Seat

The x:panda shape seat base serves as the foundation for building your Infant, Simple or Advanced Seat package. Catering to the requirements of the youngest children in Early Intervention to complex seating positions. You can even select a straightforward activity seat - all achievable with x:panda shape's three seat options.



## Built-in growth and adjustability

The x:panda shape is highly configurable and provides tailored support to fit individual needs. Designed to change shape easily and grow with the child over time and through changes. The system's adjustability and growth features make it possible to individually adjust leg supports, back height, and seat width and depth while also accommodating growth. Visual indicators on the outer and inner surfaces of the seating system make growth and adjustment much easier.



## Dynamic benefits

The unique Dynamic Back feature on x:panda shape provides a resistance force that remains constant as the back is reclined, allowing the child to extend and push backwards with the right amount of resistance and then regain the original seated position with confidence. The Adjustable Dynamic Back provides convenient adjustability of the resistance force so you can adjust based on activity, environment, or growth. In designing this exclusive feature, particular attention was paid to the articulation of the back support relative to the seat, ensuring a system that moves in harmony with the body.



## Early Intervention

The Infant Seat provides supported seating for infants and thereby presents the opportunity for Early Intervention and facilitation of the child's participation and social interaction with parents, caregivers, and the environment. This seating system has been designed to provide a comfortable, secure and snug fit for the smallest children.



# Product highlights

For most children and youngsters, a comfortable and stable seating position can help facilitate the ability to perform movements and better engage with the world around them. A range of different features and functions have been developed to create the best sitting position according to individual user's seating needs.

**Head support** offering includes multiple options, including the new 3D-fitting and curved cushion.

**Lateral supports** are offered in swing-away or fixed options, providing the right choice based on the child's trunk control and their ability to perform arm movements.

**Cushions** come with durable upholstery for seats, backs, side, hip, and knee supports. The cushions consist of two layers of foam to enhance pressure distribution and comfort.

**Adjustable seat wedges** increase the contact area between the user and the cushion, creating pelvic stability. The ability to control positioning by preventing the pelvis from rolling backward aids in position optimization. (Advanced only)

**Frames**  
The x:panda shape fits on a variety of frames for indoor or outdoor use. Bases are available from R82, Ki and Convoid. (High-Low: xo shown)



**Vests and belts** are easily mounted using the numerous fix locks on the back and seat of the x:panda, making it possible to attach vests and belts effortlessly.

**Arm supports** use a click-and-remove snap system that enables easy fitting and removal of the arm support. Markings help ensure that arm supports are repositioned at the same height after removal. They are also available with covers.

**Hip and pelvis supports** create a supportive surface that prevents sideways movement in the seat and reduces the tendency for the pelvis to tilt to the side. They are adjustable with the user in the seat.

**Inner and outer knee supports** provide stability for the lower limbs and prevent hip adduction by supporting the lower part of the thigh, the inner knee, and the upper part of the lower leg.

**Foot supports** offered in various styles, are available for mounting on the frames used for the x:panda shape.

# Measurements

	Infant	1	2
Effective seat width	8.5" 220 mm	8.5"/10.25"/11.75" 220/260/300 mm	11"/12.5"/14.25"/15.75" 280/320/360/400 mm
Effective seat depth	4.75-6.25" 120-160 mm	6.25-12.5" 160-320 mm	9.5-16.5" 240-420 mm
Backrest height	10.75-14.25" 270-360 mm	11-14.5"/12.5-16.5"/14.25-18.5" 280-370/320-420/360-470mm	13.5-17.25"/15-19.25"/17-22" 340-440/380-490/430-560 mm
Max user mass	77.2 lb 35 kg	77.2 lb 35 kg	143.3 lb 65 kg
Max user mass in transportation	77.2 lb 35 kg	77.2 lb 35 kg	143.3 lb 65 kg
Backrest angle	-10° - 30°	-10° - 30°	-10° - 30°
Back width, top of backrest	7.5" 190 mm	7"/8.5"/10.25"/11.75"/13.5" 180/220/260/300/340 mm	7"/8.5"/10.25"/11.75"/13.5"/15" 180/220/260/300/340/380 mm
Overall width	9.5" 240 mm	11.75"/15.75"/19.75" 300/400/500 mm	13.75"/18"/22"/26" 350/460/560/660 mm
Mass device	13.2 lb 6 kg	14.3 lb 6,5 kg	24.3 lb 11 kg

Measurements taken with both legs in max abduction. Size 1-3 measurements are based on Advanced Seat.

Further measurements can be found at [etac.com](http://etac.com)



## A range of stable bases for the individual's needs

Base options are available from the Etac brands of Convaid, Ki and R82. Depending on your needs, lifestyle, use environment and seating size there is a base option available to meet your requirements at home, school and everywhere in-between. For base compatibility by brand visit [etac.com](http://etac.com).



High-low:xo indoor and outdoor frames



Stingray Frame



Multi Frame:x

## Expand children's horizons

Little Wave Flip, by Ki, is designed to look and fold like a stroller, while providing the benefits of a tilt-in-space wheelchair. With tilt-activating levers conveniently located at the push handles, re-positioning is simple, easy, and right at your fingertips. Transit approved for life's journeys and offering an expansive choice of options and color selections, Little Wave Flip, makes the transition from stroller to wheelchair a little easier.

- Flat folding design
- Transit approved
- 45° posterior dynamic tilt
- Personalize with color
- Attendant Footlock
- Multiple rear wheel and caster combinations
- Angle Adjustable Push Handle



Learn more about the Little Wave Flip

## The perfect partner for Early Intervention

Tyke, by Ki, is the lightest weight base option, providing the benefits of a pediatric mobility stroller with the convenience of a flat-folding design. Heading to the store or enjoying a family day out, Tyke provides the freedom of easy mobility.

- Parent facing Reverse Seating (Infant Seat only)
- Transit approved
- 35° posterior dynamic tilt
- Front Caster Swivel Locks
- Single-handed unfolding
- Rear Wheel Locks
- Adjustable rear suspension
- Angle Adjustable Stroller Handle
- Storage Basket



Learn more about the Tyke

## Specifications

	Tyke Size 1	Tyke Size 2	Little Wave Flip for x:panda
Tilt Range	35°	35°	0 - 45°
Frame Width	17.5"   44.5 cm	20"   51 cm	18"   46 cm
Seat Width	15.5"   39.5 cm	18"   45.5 cm	16"   41 cm
Seat Depth	4.25 - 10.25"   11 - 26 cm	6.25 - 14.25"   16 - 36 cm	4.25 - 14.25"   11 - 36 cm
Transport Weight	27 lbs   12.25 kg	31 lbs   14 kg	32 lbs   15 kg
Weight Capacity	74 lbs   33.5 kg	74 lbs   33.5 kg	129 lbs   58 kg
WC-19 Approved	Yes	Yes	Yes



Etac is a world-leading developer of innovative assistive devices and patient handling equipment. Since 1973, we have been committed to improving quality of life for the individual, family members and caregivers.

For the intended purpose of the products and latest information, please visit [www.etac.com](http://www.etac.com)

**Etac**

Convoid: [www.etac.us.com](http://www.etac.us.com) | +1 844-876-6245 | [convoidsales.us@etac.com](mailto:convoidsales.us@etac.com)  
R82: [www.etac.us.com](http://www.etac.us.com) | +1 877-227-0097 | [sales.us@etac.com](mailto:sales.us@etac.com)  
Ki: [www.kimobility.com](http://www.kimobility.com) | +1 800-981-1540 | [sales@kimobility.com](mailto:sales@kimobility.com)

DCN1115.1

  
Creating Possibilities