

STROLLERS

Chair Name	Weight	Folds	Grows	High Low Base Available	Tilt	Notes
Sunrise-Kid Kart Xpress	34 lbs.	one piece or disassemble for folding	Yes	indoor	tilts -20° to 45°, reclines 45°	Seat swivels 180°, vent tray option
Thomashilfen -EASyS	35-41 lbs	one piece or disassemble for folding	2 sizes, width and depth growth within the sizes	yes, 2 indoor styles	35° (-10 to 45) recline 180°	Forward facing and rear facing available 180° recline Balance Safety System helps prevent tipping.
Thomashilfen - Thevo Twist	36-41 lbs	one piece or disassemble for folding	2 sizes, width and depth growth within the sizes	yes, 2 indoor styles	-10° to 45° (0° recline)	Features micro-stimulation back to provide support, but still allow movement
Snug Seat - Serval (tiger)	42.5 lbs	One piece or disassemble for folding	depth growth, width growth by pad removal	indoor and outdoor bases available	-19° to 31°	Optional hi-low stroller base
Snug Seat -X Panda	38-52 lbs.	Disassemble for folding	width, depth and back height	indoor and outdoor bases available	tilt -19°- 31°, recline 5°-30°	dynamic component on back, can adjust hip position to allow for a greater degree of abduction
Snug Seat - Sting Ray	41-44 lbs	One piece or disassemble for folding	2 sizes, width and depth growth within the sizes	indoor and outdoor bases available	tilts 45° reclines 80°	Seat swivels 180°
R&M - Bingo Hoggie IUS (Individual upholstery system)	Size 1 18.7 lbs , size 2 20.9 lbs	One piece or disassemble for folding	growth in width, depth and back height	indoor high low base	tilt -45°-45°, recline 80°-180°	available with basic seating system option, dynamic kit for back and knee

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R&M - Bingo XPS (Extra Positioning System)	Size 1 18.7 lbs , size 2 20.9 lbs	One piece or disassemble for folding	growth in width, depth and back height	indoor high low base	tilt -45°-45°, recline 80°- 180°	available with full seating system option, dynamic kit for back and knee
Otto Bock- Kimba Spring and Spring Plus	36- 42 lbs	one piece or disassemble for folding	growth in width, depth and back height	outdoor and indoor Hi-lo base	-35° to 35°, anterior to posterior tilt, 90° - 140 ° of recline	Twin option available Cross version has 3 wheels and can be converted to bike trailer Seat Swivels 180° vent tray option
Ottobock/ Leckey Mygo seating system on Ottobock Discovery or Kimba Base	Mygo 1, 48 lbs; size 2 58 lbs.; stroller base size 1 36 lbs size 2	Disassemble for folding	growth in width, depth and back height	indoor base manual or power hi - lo function	tilt 10° - 20°, recline 25°	full postural control seating system
Ottobock/ Leckey Squiggles seating system	13.2 lbs. seat alone, 19.8lbs for base	Disassemble for folding	2 sizes, growth in depth and back height	indoor and outdoor base	tilt 10°, recline 30°	full seating system to promote active sitting and can accommodate asymmetry
Convoid - Cuddlebug	2 sizes, 41 or 44 lbs.	one piece folding	yes	High low base and stroller all in one	tilt 5° - 30°, recline 90° - 170°	High low base and stroller all in one, 16 23" STF
Convoid - Rodeo	4 sizes, 29 - 39 lbs.	one piece folding	4 width sizes, growth in depth in each size	no	tilt 5°-35°, recline 90°- 110°	basic seating, adjustable tension seat and back
Convoid - Safari	4 sizes, 34-45 lbs.	one piece folding	4 width sizes, growth in depth in each size	no	tilt 5°-45°, recline 90°- 135° (option)	minimal seating
Convoid - Scout	4 sizes, 31-38 lbs.	one piece folding	4 width sizes, growth in depth in each size	no	30° fixed tilt	12" rear pneumatic knobby tires, 8" X 2" casters minimal seating
Essential Rehab Solutions - Bug	4 sizes, size 1/2 17.6 lbs., size 3/4 26 lbs	one piece folding	width and depth growth in 4 sizes	indoor and outdoor base	tilt 0 to 25° recline	full postural control seating system

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Dream Designs - Axiom	4 sizes available 1 size in BC 36-42lbs	one piece folding	no	no	recline 18°-25°	5 point harness pillow set single front wheel or stroller wheel options
Baby Jogger	4 sizes available, 23 lbs.	one piece folding	option for backrest height adjuster. No option in depth growth within each size	no	recline 85°-100°	5 point harness system, minimal seating
Special Tomato EIO	27 lbs	one piece folding	no	no	recline 10°-50°	5 point harness pillow set single front wheel or stroller wheel options rear suspension, trunk and pelvic lateral options for greater postura control
W.I.K.E. Special needs Bike Traier or Jogger	29 lbs.	one piece folding	no	no	wedge recliner for seat	bike hitches included ski and jogger upgrades

FOLDING MANUAL WHEELCHAIRS

Chair Name	weight	growth options	width and depth options	seat to floor height options (STF)	notes
TiLite - 2GX fixed or swingaway front end	13.5 lbs. fixed, 15.9 lbs. swingaway	growth in width by replacing crossbars	width 12"-20" depth 12"-20"	STF front 15.5"-22" rear 13"-20"	titanium box frame with fixed or folding adjustable seat back, transit option
TiLite - SX X - fixed or swing away front end	14lbs. fixed, 16.4 lbs. swingaway	growth in width by replacing crossbars	width 12"- 20" depth 12"-20"	STF front 14.5"-20" rear 13"- 20"	titanium box frame with fixed seat back
TiLite - Areo X fixed or swing away front end	16 lbs.	growth in width by replacing crossbars	width 12"-22" depth 12"-20"	STF front 13.5"-22" rear 13"-20"	aluminum frame with folding or fixed adjustable seat back, transit option
Sunrise - Quickie 2	29 lbs.	growth in width and length by replacing crossbars	width 12"- 22" depth 12"-20"	STF front 14"-22" rear 13"-22"	depth adjustable back option, elevating legrest option transit option
Sunrise - Quickie 2 LITE fixed or swing away front end	25.5lbs. Fixed, 27.75 lbs. swingaway	growth in width and length by replacing crossbars	width 14"-20" depth 14"-20"	STF front 14.5"-21" rear 13"-19.5"	angle adjustable back transit option
Sunrise - Zippie GS folding or rigid frame	25 lbs. folding, 29 lbs. rigid	depth and 2" of growth in width within frame	width 10"-18" depth 11"-20"	STF front 14"- 20.25" rear 14"-20.25"	depth adjustable back option transit option
Invacare - MVP Jr. swingaway or fixed front end	17 lbs.	growth in width and length by replacing crossbars	width 12"-16" depth 9"-19"	front 14.75"- 20.5" rear 14.75"- 21.25"	fixed, angle adjustable and depth adjustable back options Transit option
* Invacare -	31 lbs.	width Size 1: 8" - 11", Size 2: 12" -	width 8" - 15",	STF 14" - 20"	fixed, fixed 7 degree, angle adjustable and folding back

FOLDING MANUAL WHEELCHAIRS

* Freedom Designs - SP3 Mini folding or rigid frame	23 lbs.	width growth within frame, depth 3" in each of 2 sizes	width 8" - 15", depth 9" - 14"	rear and front STF 10.5" - 13"	front wheel or rear wheel drive, removable footrest Transit options
Motion Composites - Helio	14.5 lbs	replacement of crossframe	width 14"-20" depth 13"-20"	STF front 13.5"- 21" rear 12"-20.5"	Iso lock system

weight based on 16" X 16" with minimal components

* Toddler to preschool wheelchair options

TILT IN SPACE MANUAL WHEELCHAIRS

chair name	weight	folding options	growth ability	tilt and recline options	width and depth options	notes
Sunrise Medical-Zippie Iris	29 lbs.	back folds down, quick release wheels	length within frame, width with replacement components	tilt to 50°	width 10" - 18", depth 13" - 20"	center of gravity tilt system allows for a smaller wheel base, transit ready
Sunrise Medical - Zippie TS	50 lbs.	yes	length within frame, width with replacement components	tilt to 45°	width 10" - 18", depth 10" - 18"	can get low seat to floor height(12.5 ") and independent mobility possibility, transit ready
Sunrise Medical - Quickie Iris	39 lbs.	back folds down, quick release wheels	length within frame, width with replacement components	tilt -5 to 50°, recline is an option	width 14" - 22", depth 15" - 22"	center of gravity tilt system allows for a smaller wheel base, (14.5" STF) Transit ready
Invacare - Spree 3G (former GT)	32 lbs.	back folds down, quick release wheels	length within frame, width with replacement components	tilt -5 to 50 ° recline option	width 12" - 18", depth 12" - 19"	can get lower seat to floor height (12.5") Transit ready
Invacare Spree XT		yes	in length within frame	tilt -5 to 50 °		transit ready
Invacare - Solara 3G	34.5 lbs.	back folds down, quick release wheels	length within frame, width with replacement components	tilt -5 to 50 ° recline option	width 12 - 24", depth 12" - 22"	can get lower seat to floor height (14.5") transit ready
invacare - Comet	see explanation in rigid chair chart					

weight - based on minimal options

** Specialty Chair

TILT IN SPACE MANUAL WHEELCHAIRS

R&M - Swingbo	26.5 lbs.	no	growth within the frame in depth, replacement of seat and back aluminum shell for width growth	50 ° of tilt, recline included	width 7" - 13", depth 7.5" -18"	light weight, functional wheeling if use seating transit ready
PDG - Fuse T50 Jr.	31 lbs.	no	width growth in frame	tilt to 50°	width 12"-18", depth 13" - 18"	low seat to floor height possible (13")
** PDG - Bentley	39 lbs.	no	width & depth growth in frame	tilt to 20 °	width 14" - 32", depth 16" - 22"	low seat to floor height (13"), dynamic back option
** Pride Mobility - Kids Rock	2 sizes; Kids Rock 2 - 11.5 lbs., Kids Rock 3 - 21.5 lbs.	back folds down, quick release wheels	some growth within the frame in depth	tilt -5 - 45°	2 sizes; Kids Rock 2 width 8" - 14" , Kids Rock 3 width 12" - 17", depth 14" - 20"	Dynamic Seating System with seat to back active and knee active, transit ready

weight - based on minimal options

** Specialty Chair

RIGID MANUAL WHEELCHAIRS

Chair Name	++weight	growth options	width and depth options	seat to floor height (STF) options	notes
TiLite - Areo R fixed or swingaway front end	fixed frame - 13.3 lbs., swingaway frame - 15.8 lbs	replacement of frame required	width 12"- 20" depth 12"-20"	STF front 15.5"- 22" rear 13"-20", 3.5" within frame	folding angle adjustable back
TiLite - ZR or ZRA	ZR 9.3 lbs., ZRA 10.7 lbs.	replacement of frame required	width 10"-20" depth 10"-20"	STF front 16" - 21" rear 12.5" - 20", 3.5" within frame	ZRA adustable rear STF height; folding angle adjustable or fixed back
TiLite - YG and YGS	YG 13.7 lbs., YGS 16 lbs.	of depth adjustment in a range of frame sizes	width 10"-18" depth 10"-18"	STF front 14.5"-20", rear 13"- 19"	folding angle adjustable back
* TiLite - Twist	12 lbs.	growth in width and depth in frame	width 8"-15", depth 8"-16"	STF front 12.5"-21", rear 12 - 19.5"	folding angle adjustable back, flip back footrest
Sunrise - GP/GPV Fixed	GP/GPV 21.5 lbs.	replacement of frame required	width 12"-22" depth 12"-22"	STF front 17.25 -19", rear 17.25" - 19"	folding angle adjustable or fixed back, amputee axle plate option
Sunrise - GP swingaway	GPS 24.5lbs.	replacement of frame required	width 12"-20", depth 12"-22"	STF front 15.5"-18", rear 15.5" - 19",	folding angle adjustable or fixed back, amputee axle plate option
Sunrise - Quickie GT and Quickie Ti	GT 21.3 lbs., Quickie Ti 17.9 lbs.	2" depth adjustable back option, replace frame for width growth	width 12"- 20" depth 12"-20"	STF front 16" - 21", rear 14" - 20"	rear suspension option, folding,lockdown angle adjustable backrest, Xtender power-assist option
Sunrise - Quickie Q7- 3 frame styles, standard, lowest weight adjustable, lowest weight active rigid	standard -17.5 lbs., lowest weight adjustable 14.0 lbs., lowest weight active rigid 12.75 lbs.	lowest weight adjustable 2" depth adjustable frame, active rigid, fixed frame	width 12"-20" depth 12"-20"	STF front 16" - 21", rear 13" - 20"	rear suspension option, flip back footrest
Sunrise-Zippie Zone	14 lbs.	3" built in depth growth and cross bar replacement for width growth	width 8"-16" depth 8"-18"	STF front 14" - 19", rear 13" - 19"	flip back footplate, side guards with built in hub lock access, flared front frame with inset backrest Transit ready
* Sunrise - Zippie Kidz	14 lbs.	depth adjustment in back, replace strut tubes for width growth	width 10"-14" depth 8"-14"	STF front 10.75"-14", rear 9.75" - 14"	front and rear wheel configuration Transit option

+ weight based on 16" X 16" with minimal options

* Toddler to young school age children

** Specialty chair

RIGID MANUAL WHEELCHAIRS

* Invacare - Comet	23 lbs.	growth in width and depth in frame	size 1 width 10"-16" depth 7"-13" Size 2 Width 10"-16" depth 9" - 16"	STF front 10.75 - 17.5", rear 10.75" - 17.5"	mini 20 degree tilt option, swing under footrest, front and rear wheel configuration Transit Option
Invacare - Crossfire T6, T6A, or titanium	T6 - 16.1 lbs.; T6A - 19.3 lbs.; titanium - 18 lbs.	replacement of frame required	width 12"- 20" depth 14"-20"	STF front 16" - 21", rear 14.5" - 20"	folding angle adjustable back
Invacare A4 or A4 titanium	A4 - 14.5 lbs.; A4 titanium 13 lbs.	replacement of frame required	width 12"- 22" depth 14"-22"	STF front 17" - 21", rear 14.5" - 20"	folding angle adjustable back
** Instinct Mobility - Elevation	24 lbs.	replacement of frame required	width 14"-17" depth 15"-18"	-----	seat height and dump of 10", dynamic backrest recline and tilt of -10 - 30 degrees, rear suspension
* Panthera - Micro	3518 grams	2 frame sizes with some depth growth in each size	width 24cm-27 cm (long) depth 15-25cm 2 sizes	front and rear STF 31 cm	single front caster and rear anti-tipper
* Panthera - Bambino	8120 grams - 8804 grams	4 frame sizes with some depth growth in each size	24cm, 27cm, 30cm, 33cm; depth size 1 18 - 25cm, size 2, 3, 4 23 - 30 cm	STF rear 39cm front 41cm	abduction front
* Ki Mobility - Tsunami Little Wave	16 lbs.	growable frame to 3" in width and depth growth package option available	width 10"-16" depth 10"-16"	STF front 13"-20" rear 3" adjustment	rear 5th wheel, transit option
R & M Hoggi - Supra and supra plus	3 sizes size 1 18.5 lbs size 2 19.6 lbs. size 3 20.7 lbs	3 sizes, each size has 2.5" of growth in width and 6.5 to 7" in depth	total range of width for 3 sizes is width 9.5" to 16", depth 7" to 18". The sizes overlap.	STF Size 1 13.5" - 17" size 2 14.5" - 18" Size 3 15.5 - 19.5"	flip back footplates available, stroller handles available

+ weight based on 16" X 16" with minimal options

* Toddler to young school age children

** Specialty chair

Power Assist Options

Name	weight	speed	battery range	wheel size	notes
Alber -(FMS) e-fix	38 lbs.	4 to 6 mph depending on battery size	small battery, 9.95 miles, large battery 16.2 miles	22" 24"	large number of chairs this can be mounted on
Alber (FMS) e-motion wheels	35 lbs	4 to 6 mph depending on battery size	small battery, 9.95 miles, large battery 16.2 miles	12" 22" 24"	large number of chairs this can be mounted on
Sunrise medical Quickie Extensor wheels	38lbs.		9.5 miles	24" wheels	does not add width to the chair frame
Max Mobility - smart Drive power assist	11 lbs.	7.5 mph	8 - 10 kms	22", 24" 26"	easy to apply and remove, not good in rain