

Vehicle Seating Comparison Chart



SPECIFICATIONS	HERO-NXT		STARLIGHT-NXT		IPAI-LGT	HERO-XL	CARROT 3000	CARROT XL	KIDSFLEX	
	With Std Cushion	Without Std Cushion	Standard	With XL Kit					2	3
DESCRIPTION	Swivelling special purpose car seat for forward or rear facing.		Excellent posture support option with tilt and swivel functions.		Lightweight, adjustable special purpose restraint with postural support.	Innovative extended rear facing support for those that need it. Up to 125cm tall.	Extension accessories and multi-adjustable features allow longer use.	Larger version of Carrot 3000 for older or heavier children and small adults.	Fully adjustable specialised seating with excellent posture support options.	
USER WEIGHT RANGE (KG)	0 – 18		9 – 36		15 – 36	36 (max)	13.6 – 49	36 – 75	36	75
SEAT WIDTH (CM)	21	25	30		31	24	31	51	35	40
SEAT DEPTH (CM)	25	28	26	32	32	25 – 34	25 – 40	38 or 42	34 – 39	40 – 46
BACK HEIGHT (CM)	24 – 34	27 – 35	32 – 42	44 – 53	38 – 58	28 – 45	32 – 57	49.5 – 62	41 – 57	47 – 65
APPROX PRODUCT WEIGHT (KG)	16		13.5		7	9	8.7	10.5	8.9	12.3
TILT IN SPACE	✓		✓		Using wedge	✓	Using wedge	Using wedge	✓	
SWIVEL BASE (CAR REQUIRES ISOFIX)	✓		✓		✗	✗	✓	✗	✓	
GROWTH ADJUSTABLE	✓		✓		✓	✓	✓	✓	✓	
FOOT SUPPORT	✗		✗		✗	✗	✓	✗	✓	
TRAY/FOREARM SUPPORT	✓		✓		✓	✓	✓	✓	✓	
POSTURAL SUPPORT LEVEL	Mild/Mod/Complex		Mild/Mod/Complex		Mild/Mod	Mild/Mod/Complex	Mild/Mod/Complex	Mild/Mod/Complex	Mild/Mod/Complex	
IS ISOFIX REQUIRED IN VEHICLE?	Essential		Essential		Optional	No	Only required for Swivel Accessory	Optional	Essential	
REAR FACING CAPACITY	✓		✗		✗	✓ (Rear Facing Only)	✗	✗	✗	
SUPPORT/PAD OPTIONS	✓		✓		✓	✓	✓	✓	✓	
STANDARD/REGULATION COMPLIANCE	ECE r129		ECE r44		ECE r44	ECE r129	ECE R44 & FMVSS 213	Medical Device Regulation (EU) 2017/745	Medical Device Regulation (EU) 2017/745	
ANTI-ESCAPE OPTIONS	✗		✗		✗	✗	✓	✓	✗	
RECLINE	✗		✗		✓	✗	✓	✓	✓	

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