

cadWeazle Energy & cadWeazle Solar

Technical overview



Height x Width x Length	210 x 118 x 120 cm
Seat width	47 cm
Seat depth	45 cm
Seat height	68 cm
Back rest height	62 cm
Arm rest length	27 cm
Wheel dimensions	21" x 12" air wheel 0,3 bar
Aluminum quality frame, 100% anodized	X
Weight	ca. 148 KG
Solar panel weight	16 KG
Arm rests rotatable and demountable	X
Back rest demountable	X
Easy to swap back rest cushion and cover	X
Bolster	X
Foot belts adjustable	X
Suspender seat belt system	X
Control	Joystick
Brakes	electromechanic
Batteries 2x Varta Professional DP LFD 90 12V/90Ah	X
110 Watts solar roof panel with recharge control	X
Control panel and performance electronics by DYNAMIC	X
Range (solid surface, sunny)	~ 50 Km
Endurance (beach, sunny)	~ 4 h
Charger CTE 24V 4A - regulating	X
Options:	
Cuneiform back rest cushion detachable and height adjustable	X
Coupling device	X
Trailer, uniaxial, Alu-frame, we do make custom designs	X
Charger CTE 24V 8A - regulating	X