

VELOCIFERO HEART & PASSION

MINIMAD+ 500W

LITHIUM BATTERY
48 V / 500 Wh



COLOR

PERFORMANCE INDEX	ITEM	TECHNICAL SPECIFICATIONS
DIMENSIONS	LxWxH(mm)	1240x500x1215
	FOLD SIZE(mm)	1240x500x510
PRODUCT WEIGHT	Vehicle weight in running order(with battery)	28 Kg
CYCLING REQUIREMENTS	Maximum Load	120 Kg
	Maximum speed	25 Km/h
	Maximum distance with one charge (20°C: 75Kg)	40 Km (Mode : D 20Km/h)
	Maximum climbing angle	18%
VEHICLE PARAMETERS	Working temperature	-5-45 degree celcius
	Storage temperature	-5-45 degree celcius
	IP	IPX4
BATTERY	Rated Volt	48 V
	Battery capacity	500 Wh
	Charging Voltage	54.6 V
	Weight	3.3 Kg
MOTOR	Rated power	500 W
	Torque	33.7 N•m
CHARGER	Input voltage	100-240 V
	Rated output Voltage	54.6 V
	Rated current	2 A
	Charging time	5-6 hours
LIGHT	Headlight	LED
	Tail light	LED
SPEEDOMETER	Size	3.2inches LED Nixie Tube
SUSPENSION	Front and Rear	NA
BRAKE	Front	Disc brake,Φ120
	Rear	Disc brake,Φ120
TIRE	Size	110/50-6.5(street tire); 90/65-6.5(off-road tire)
FRAME	Materials	high-tensite steel
CERTIFICATE		CE/EN17128