## Vmata



Blue

Black

TECHNICAL INFORMATION			
Homologation	L1e-B   L3e-A1 (comparable to a 50cc, 125cc)	Climbing angle	18°
Engine	VMOTO	Weight	85 Kg (72 V/48 Ah battery) 80 Kg (72 V/32 Ah battery)
Rated power	4.0 kW	LxWxH	1970 mm*780 mm*1080 mm
Max power	8.0 kW	Wheelbase	1310 mm
Battery model	21700 cylindrical lithium battery	Ground clearance	270 mm
Battery capacity	72 V/48 Ah or 72 V/32 Ah	Seat height	840 mm
Charging time	2.5 h (72 V/32 Ah)   3.5 h (72 V/48 Ah)	Rims	Fr. 1.6×19 or 1.85×18   Rr. 1.85×18 or 2.15×18
Charging power	1080 W	Tires	Fr. 2.25-19 or 2.75-18   Rr. 2.75-18 or 100/80-18
Range*	L1e-B: 115 Km (72 V/48 Ah battery) 68 Km (72 V/32 Ah battery)	Suspension	Hydraulic damping system
	L3e-A1: 104 Km (72 V/48 Ah battery) 68 Km (72 V/32 Ah battery)	Brakes	L1e-B: SSBS   L3e-A1: CBS
Max speed	L1e-B: 45 Km/h   L3e-A1: 90 Km/h	Colours	Blue, Black

\*WMTC Stage 3

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