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10" air chamber tyres



Integrated LED display



350W Motor Brushless

Technical specifications

Product SKU: **AP-MO-210003**
EAN code: **8052679453085**

Basic Information

Frame	aluminum alloy
Suspensions	front and rear
Speed	L1: <= 6km/h L2: <= 15km/h L3: <= 25km/h (max speed)*
Max Climbing Angle	22%
Brakes	double brake: front drum brake and rear disc brake, KERS
Power Motor	500W
Tyres	10" air chamber
Low Voltage Protection	31V +/- 0.5V
Current Limit	18A
Motor Type	brushless
Load Capacity	100kg
Riding Requirements	Age: 14+ yo wearing helmet and protection gears.** Consult the laws and regulations currently in force in your country
Operating Temperature	0°C / 45°C
IP Rating	IPX4
Charging Time	around 7 hours
Range	up to 50km (subject to be variable by rider weight, road condition, temperature etc.)

Electric System

Motor	500W Brushless, Peak Power 700W
Brakes	rear electronic brake
Display	Integrated LED
Battery	48V, 14.4Ah, 691Wh
Lights	front and rear LED lights
Charger	EU Standard DC 2.1 Charger
Bluetooth	connection through user app

Dimensions and Weight

Net Weight	18.5Kg
Gross Weight	21Kg
Unit Size (Open)	1215 x 455 x 1185mm
Unit Size (Folded)	1215 x 455 x 550mm
Carton Size	1230 x 170 x 600mm

*In Switzerland, under the current legislation the allowed speed levels are 6-15-20km/h. **In Italy this subject is currently disciplined by the law L 27/12/2019 N.160