

BOOSTER

ZERO EMISSIONS
FUEL
POLLUTION
FRICTION
COMPROMISES



Range:	35km (speed:20km/h, load:75kg, wind:under 10km/h)
Max speed:	30km/h
Folding function:	Fully foldable electric scooter (patented) - Height Adjustable, Handlebar Folding + Automatic Unfolding Body
Brake function:	Regenerative brake for front wheel + Emergency brake for behind wheel (At the same time front wheel regenerative brake and rear wheel friction brake)
Shock absorber:	Front shock absorber + Rear shock absorber
Light:	LED lighting group (Include 6 LED, CPU controlled for a light intensity independent of battery voltage); LED light sensor
Cruise control function:	Press the acceleration right thumb and keep the same speed for 5 seconds and the cruise control will automatically start
Zero start function:	For safety reasons, when you want to ride the scooter, you should use your foot to slide it for a little distance, then press the right thumb accelerator and the scooter will go ahead
Horn alert function:	Piezo ceramic horn
UBHI:	UNIBLOCK HUMAN INTERFACE (patent)
UBHI function command:	Throttle control, braking control, display, lights, horn
Speed control mode:	On the right side of UBHI control the acceleration by thumb
Brake control mode:	On the left side of UBHI control the break by thumb
Grade Ability:	25 degree slope
Tires:	Airless Tires (patent)
Motor rated output max. power:	500W
Motor type:	DC Brushless motor
Energy consumption:	7.5Wh/km
Maximum output torque:	15 Nm
Charging time:	1.5-2h
Charger input voltage:	220V/110V
LCD display Size of UBHI function command:	80 x 60 x 60 mm
LCD Display's function (30x26mm):	ODO / Trip / Ambiental temperature / Speed / Battery level / Battery procent / Show light ON/OFF
Material:	Aluminum alloy + Metallic paint technology
Battery:	280Wh; Li-Po
Total weight:	10.8 kg
Max load:	110kg
Charger:	3.5A
Folding Size:	Unfolding: 940 x 135 x 1160 mm; Folding: 945 x 135 x 300 mm

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