

Spec (Units)	Ninebot-One C	Ninebot-One C+	Ninebot-One E	Ninebot-One E+
Material and Appearance	AZ91D magnesium alloy, LEXAN PC, LEXAN porcelain-white and glossy black. Different color kits set optional. Limited edition and customized edition please visit web page.			
Package Size (mm)	540×215×518			
Machine Size (mm)	~ 475×453×175			
Machine Weight (kg)	~ 12.8	~ 13.8	~ 13.8	~ 14.2
Rated Power (Watt)	450	450	500	500
Max Speed * (Km/h)	~ 14 ~ 16	~ 17 ~ 20	~ 18 ~ 20	~ 18 ~ 22
Battery Set**	Heavy load battery of 55.5V/110Wh, easy to replace	Heavy load battery of 55.5V/220Wh, easy to replace	Heavy load battery of 55.5V/240Wh/8C, easy to replace	Heavy load battery of 55.5V/320Wh/8C, easy to replace
Mileage *** (km)	~ 10 ~ 15	~ 20 ~ 25	~ 22 ~ 30	~ 30 ~ 35
Charger	120W charger with input of AC100-240V, full charging within 1 hours	120W charger with input of AC100-240V, full charging within 2.5 hours	120W charger with input of AC100-240V, full charging within 2.5 hours	120W charger with input of AC100-240V, full charging within 4 hours
Typical Climbing Angle [°]	15-20			
Max Payload (kg)	~ 120			
Working Temperature [°C]	-10 ~ 45			
Dashboard	Annulus dashboard on both sides. 20*2 Independent RGB LED, battery status, red lights when break, low battery is yellow lights or red lights, customized light atmosphere.			
Optional Accessory	Accessory holder (for assembling most bicycle accessories and assistant learning belt), assistant learning wheel set, easily change customized color protection shell set, colorful soft silicon cover etc. 250W super-power charger, can shorten charging time by 50%. More optional accessory, please visit www.ninebot.com			

* The top speed might differ due to the different weight of drivers and different power, as Ninebot One is equipped with intelligent algorithm control for the speed limit and dual alert.

** Battery of Ninebot One Model C is lower than 160Wh. It can be taken into air plane cabin according to Chinese civil aviation regulations, no need to be handled as hazardous article.

All models of Ninebot One batteries can be safely used or shipped by air, as they have passed the UN38.3 safety testing and civil aviation certification. [However, it also depends on the local airport policy].

*** The test was made by a 70kg driver on flat and smooth road, at a constant speed of 12-15 km/h around 25 degrees Celsius.