

## Ninebot Gokart Pro

<b>Product</b>	Model	N2C432
<b>Size</b>	Vehicle size	55.9 × 33.5 × 23.6 in (1420 × 852 × 600 mm)
	Package size	41 × 33.5 × 18 in (1040 × 852 × 459 mm)
<b>Weight</b>	Max payload	Approx. 220 lbs (100 kg)
	Net weight	Approx. 112.9 lbs (51.2 kg)
<b>Driving</b>	Age	14+ years old
	Height	51.2–74.8 in (130–190 cm)
<b>Main parameters</b>	Speed limit	Approx. 23 mph (37 km/h)
	Reversing speed limit	Approx. 1.9 mph (3 km/h)
	Typical Range <sup>(1)</sup>	Approx. 15.5 mi (25 km)
	Steering ratio	2.1:1
	Ground clearance	Approx. 1.8 in (45 mm)
	Maximum slope	Approx. 15 °
	Traversable Terrain	Flat surface, paved road; obstacles < 0.4 in (1 cm); gaps < 1.2 in (3 cm); slopes < 15 °
	Operating temperature	14–104°F (-10–40°C)
	Storage temperature	-4–122°F (-20–50°C)
	IP rating	IPX4
	Charging time	Approx. 4 hour
	Speed modes	ECO mode—max. speed: 5 mph (8 km/h); STRADA mode—max. speed: 11 mph (18 km/h); SPORT mode—max. speed: 17.4 mph (28 km/h); CORSA mode—max. speed: 23 mph (37 km/h).
	<b>Battery</b>	Nominal Voltage
Max. Charging Voltage		59.5 V DC
Nominal Energy		432 Wh
Charging Temperature		32–104°F (0–40°C)
Battery Management System		Over-voltage, under-voltage, short circuit, and over-heating protection. Auto-sleep and auto-wake.
<b>Motors</b>	Nominal Power	500 W × 2
	Max. Power	2400 W × 2