

iNMOTION

iNMOTION

**Product
Manual**



INMOTION TECHNOLOGIES CO.,LTD.

INMOTION OVERVIEW

INMOTION is a globally-focused tech company creating electric vehicles for personal transportation. We are responsible for R&D, manufacturing, marketing, and everything in between.

The company was founded in 2012 and is run by a technical team with rich experience in robotics and vehicle dynamics Huawei, DJI, Xiaomi, Foxconn, Mitsubishi, and more. These top talents work closely with the growing design and R&D teams to continually produce exciting new products.

INMOTION currently holds more than 300 patents and has won international design awards such as IF, red star and G-MARK. The company is continually increasing investment in R&D in order to keep up the high pace of innovation.

Our goal is to use high-technology to reshape the personal transportation sector and provide practical, cutting-edge solutions for commuters and travelers the world over.



INMOTION E-SCOOTER

AIR Pro

- 48km long range;
- 35km/h max speed;
- Dual braking system;
- Wireless appearance design;
- Portable design for easy carrying;

Parameters

Model:	C1 PRO
Charging Time:	approx. 8.5hrs.
Wheel Types:	10" Front Pneumatic Tire; Rear PU-filled Solid Tire
Max Range:	48km / 30miles
Max Speed:	35km/h/ 22mph
Net Weight:	17.7kg
Max Slope:	20%
Max Loading:	120kg(264.6 lbs)
Motor Power (Rating):	400W (Rear)
Max. Power:	750W
Battery Capacity:	438Wh
Charger Output Voltage:	42V
Charger Output Current:	2A
Brake Types:	Electronic & Drum brake
IP Ratings (Body):	IP55
Unfolded Dimensions:	1125*445*1200mm
Folded Dimensions:	1125*445*520mm

