



COCOA MOTORS.

The same size as a 13-inch laptop PC

The size of a laptop PC gives it the portability to fit in a bag, and it is the best shape for safety. The vehicle height is just 74mm above the ground (about the width of a smartphone). The flat and square standing surface allows you to step off instantly in any direction safely.



The product weight of 2.9kg has been actualized

The body frame uses a "carbonaceous material" that actualizes "super light" and "smooth driving." To give it enough strength to the four-wheel independent suspension, "machined extra super duralumin" material of a grade used in the aerospace industry has been used.

Handsfree control

The four sensors installed inside the standing surface lets you control the basic maneuver based on you shifting your weight to accelerate, deaccelerate, and turn without using a handle or a remote controller.

Also, it automatically stops at your footstep when you get off from the WALKCAR.

Development of the world's smallest In-wheel motor

A special motor for WALKCAR has been developed after five years of pursuit. The body is wholly integrated through welding that reduced the space for screws and maximized the coil space to the extreme. It drives at a speed of bicycles at 16km/h and can drive up slopes of up to 10 degrees.

【WALKCAR SPECS】



Product Name	: WALKCAR®
Price	: US\$2,280.00 excluding tax
Weight	: 2.9kg
Size	: 13inch Laptop size
Dimensions	: 215 mm × 346 mm × 74 mm
Max. Speed	: 16km/h (sport mode) , 10km/h (normal mode) , 6km/h (walking assist mode)
Travel Distance	: 7km (normal mode, walking assist mode)、 5km(sport mode)
Max. Climbing Capacity	: 10 degrees (60kg load and value in our test environment)
Full Charge Time	: 60 minutes
Load Capacity	: Max. 80 kg, Min.30kg