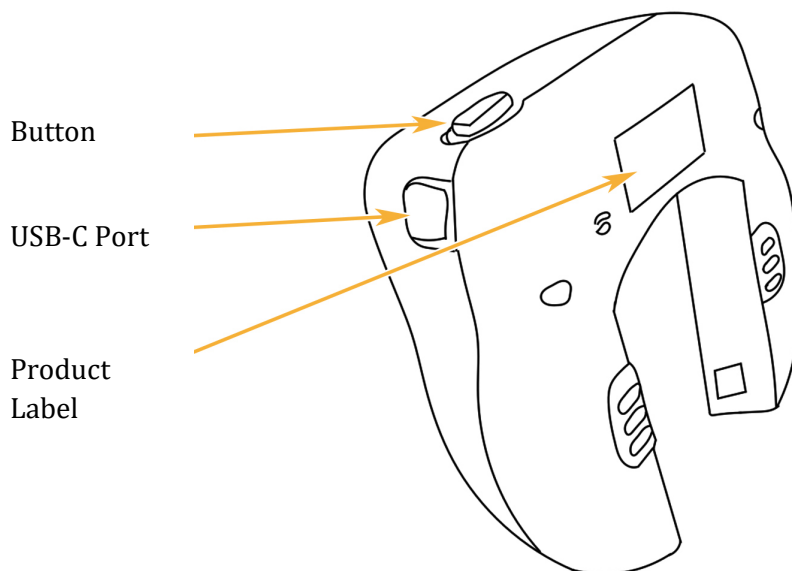
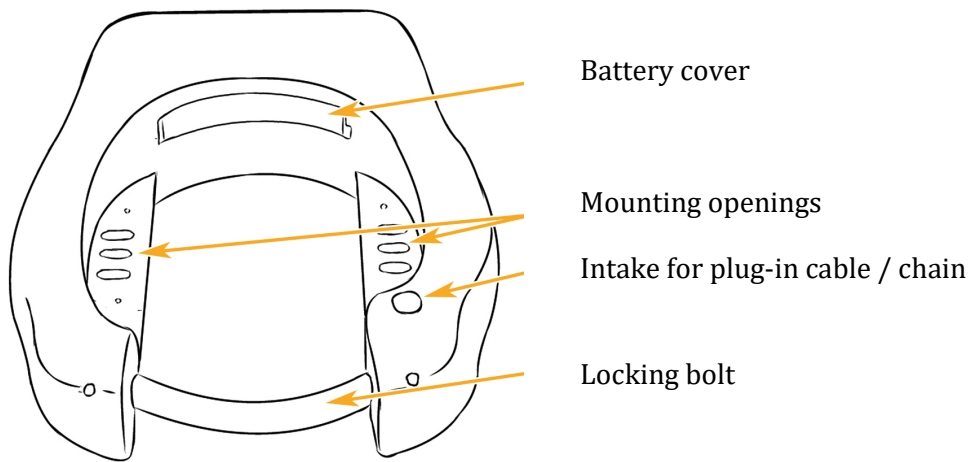


I LOCK IT SHARING - GPS Premium (C2-04-S2)

The smart bike lock with GPS tracking, GSM connectivity, and convenient remote control. Perfect for maximum security and easy handling – wherever you go.

Note: This version of our smart bike lock is **not compatible** with the **I LOCK IT App** for end consumers and can only be used with third party applications.

Technical drawing



Technical Specifications

Property	Value
Connectivity	Bluetooth 4.2, GPRS 900 / 1800, GPS
Encryption	128-bit AES-ECB
Operation	Via Bluetooth (Open API) and GSM (REST API)
Alarm	Acoustic alarm, 110 dB
Mechanics	Motorized locking bolt, integrated spoke avoidance system
Extensions	Plug-in port with state detection for optional chain and cable accessories
Control	Multicolor LED button for locking/service unlocking
Dimensions	160 x 148 x 43 mm
Max. Wheel Width	64 mm
Weight	Approx. 350 g
Housing	Impact-resistant and robust polycarbonate
Locking Bolt	8 mm hardened steel
Connectors	USB-C charging port, external power cable (5–42 V)
Charging Power	Max. 2.5 W (500 mA @ 5 V)
Charging Time	Approx. 3h
Battery	1.000 mAh, 3.7 V lithium-ion
Battery Life	Up to 8 months (limited GPS tracking)
Power Consumption	BLE < 3 mW; GSM+GPS standby ~10 mW; active ~400 mW
Operating Temperature	-20°C to +40°C

Contact

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