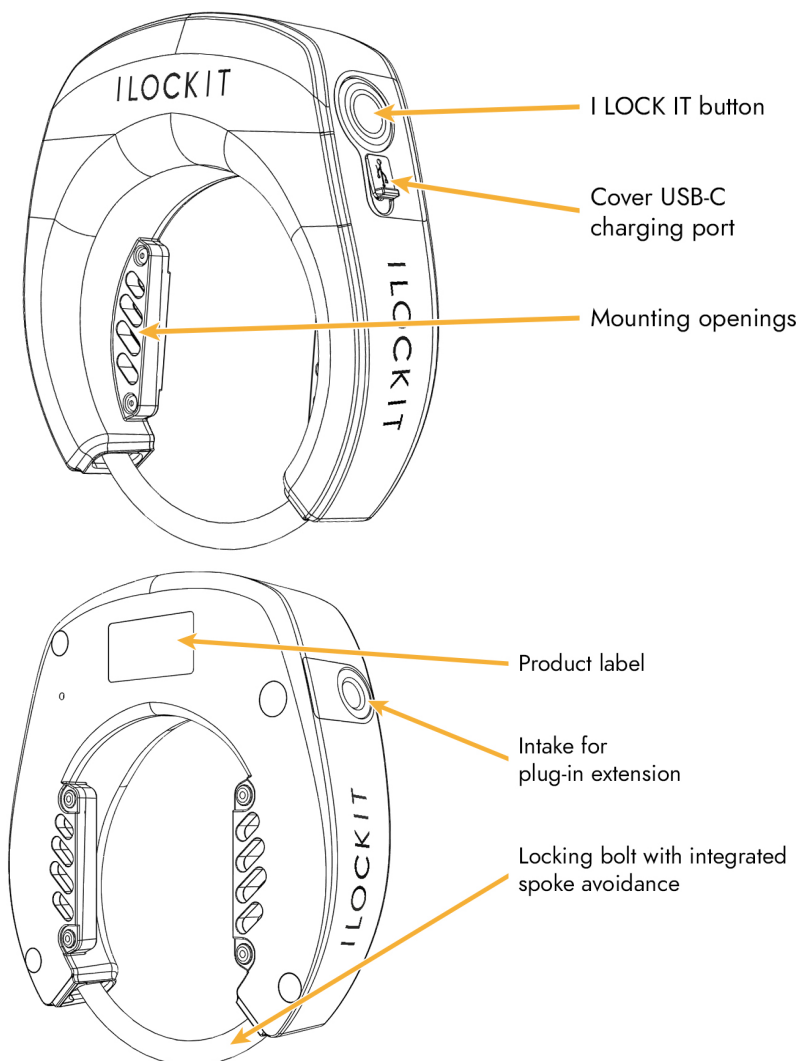


I LOCK IT PRO SHARING – GPS (DED)

The smart, robust bike lock with Bluetooth Low Energy, LTE connectivity and GPS tracking in theft cases. Perfect for maximum security and long battery life.

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 5.1, LTE CAT-1, Wi-Fi (scan only), GPS
Encryption	128-bit AES-ECB
Operation	Via Bluetooth (Open 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	142 × 147 × 43 mm
Max. Wheel Width	70 mm
Weight	Approx. 900 g
Housing	Impact-resistant, robust metal
Locking Bolt	8 mm hardened steel
Connectors	USB-C charging port
Charging Power	Max. 3.5 W (700 mA @ 5 V)
Charging Time	Approx. 3h
Battery	1.200 mAh, 3.7 V lithium-ion
Battery Life	Up to 9 months
Power Consumption	BLE < 3 mW; LTE+GPS standby ~8 mW; active ~400 mW
Operating Temperature	-20°C to +40°C

Contact

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