ENER-J®
Smart Home Living

Bluetooth
Fingerprint Lock

FINGERPRINT & BLUETOOTH PADLOCK

SKU Code: SHA5260
EAN Code: 7061259203256
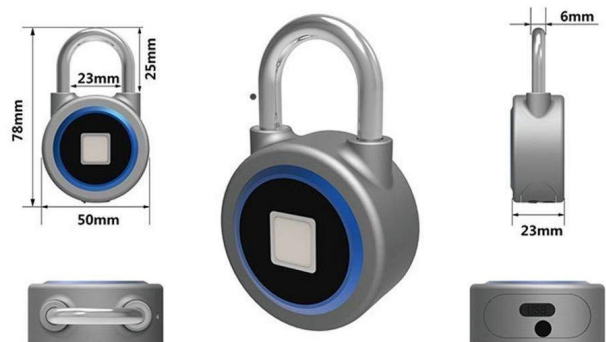
Fingerprint and Bluetooth Padlock

WARRANTY 1 YEAR

Features

- **Material:** ADC12 Aluminum Alloy + 304 Stainless Steel
- **BT Version:** 4.0
- **BT Working Frequency:** 2.4G
- **System Requirement for iOS/Android:** 4.3 and above
- **Battery:** built-in 1 * 3.7V 130mAh 501225 polymer battery
- **Working Voltage:** 3.7V
- **Service Time:** about 1-month standby time
- **Unlock Times:** over 1000 continuous unlock times
- **Unlock Record:** 1000pcs
- **Fingerprint:** 16 groups
- **Charging Method:** Micro USB, 5V 130mA (USB cable is not included)
- **Waterproof Grade:** IP65
- **Work Environment:** Temperature: -25~80°C; Humidity: 5%~95%
- **Lock Size:** 7.8 * 5 * 2.3cm
- **Lock Weight:** 105g / 3.7oz
- **Package Size:** 12.1 * 8.4 * 3.5cm / 4.8 * 3.3 * 1.4in
- **Package Weight:** 160g / 5.6oz
- **Bluetooth parameters**
  - **Bluetooth chip:** TI-CC2541
  - **Working frequency band:** 2.4G
  - **Receive sensitivity:** -90dbm
  - **Transmit power:** -8.5dbm
  - **Secure encryption:** AES encryption
  - **Bluetooth version:** 4.0 BLE
- Support 360° discrimination function
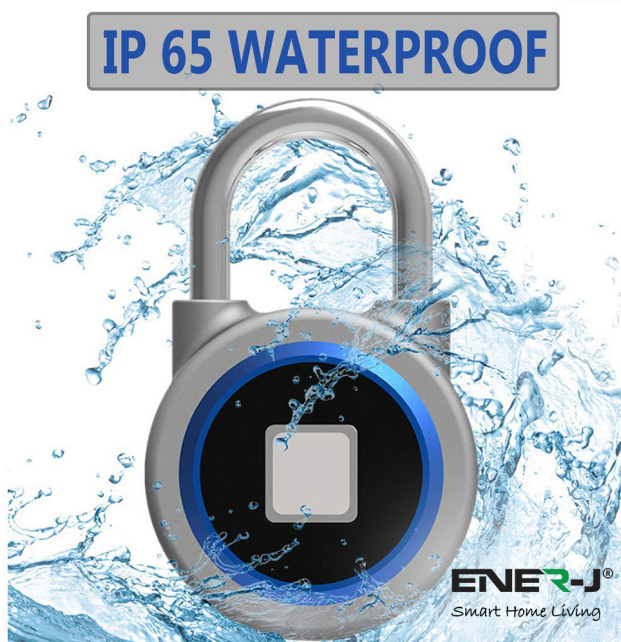- Support fingerprint stitching function

Key Points

- With ENER-J's fingerprint unlock design you dont have to worry about losing your keys or forgetting password. Through Capacities Touch Sensor, our smart padlock can identify your fingerprint accurately. Supports up to 16 groups of fingerprints.

- We select ADC12 Aluminum Alloy and Type 303 Stainless Steel as material, which has excellent strength and will never rust. Great security performance will protect your cabinet and home against thieves.

- Using QR Code provided in package to download free APP (for Android and iOS), one can then enjoy convenient key less design and share access with friends, family.

- Battery display of APP can remind you to charge it on time. Can be easily charged by USB cable (micro USB port on bottom). By one full charge, the built-in battery can keep standby for one month or 1000 times unlock.

- IP65 waterproof function can withstand ordinary wet environments and rainy weather. Perfect for outdoor and indoor use, such as suitcases, cabinets, bicycle, backpacks, school lockers, etc.

FB50
Bluetooth
Fingerprint Lock

* Bluetooth connection
* Fingerprint recognition
* Automatic learning
* Phone Connection Unlock

Specifications			
Surface treatment	Lock body	Surface dusting	
	Lock Beam	Stainless steel color (over 48 hours salt spray test)	
	Communication method	Bluetooth BLE	
Unlock mode	Bluetooth connection	Mobile phone APP or fingerprint unlock	
Supported equipment	iOS	Android 4.3 or above	
Unlock time	Within about 5 seconds after receiving the unlock command	Fingerprint entry	16 group
Charging method	Rechargeable, 5V 130mA (Micro USB)	Duration time	Standby for one month, continuously unlock more than 1000 times
Working temperature (relative humidity)	-25~+80 degrees Celsius, 5%~95%	Waterproof rating	IP65
Lock beam tensile force	vertical pull force ≥100kg, lateral pull force ≥350kg	Bluetooth chip	TI-CC2541

IP 65 WATERPROOF

Support Android Micro Data Cable Charging

Input DC5V 130 mh

Emergency Charging