# Tapplock one

World's first smart fingerprint padlock
Tapplock.com





# Cutting-edge fingerprint technology

- Unlocks in 0.8 seconds
- Stores up to 500 fingerprint
- Adaptive algorithm: faster and more accurate access each time you use it



#### Shareable wireless access

- Supports wireless Bluetooth access via the Tapplock app.
- Share & control access remotely to unlimited users.
- View access history with time and location



#### Water and weather resistant

- Water resistant up to IP66
- Rust-proof & rain-proof
- Fully functional between -10C and 60C

#### \*\*\* WARNING\*\*\*

Tapplock one is NOT waterproof when it is <u>unlocked</u>. Water entered through open socket may cause permanent damage.



### Rechargeable battery

- Up to one year battery life per 2 hours charge time
- Check remaining power using the Tapplock app



## Unbreakable durability

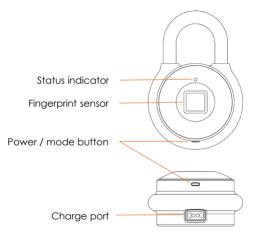
- Zamak 3 zinc alloy metal body with cut-resistant stainless steel shackle
- Double-layered design with anti-shim and anti-pry capabilities makes Tapplock virtually unbreakable



## Morse code backup access

 Setup morse code access using the power button in case a user's fingerprint isn't enrolled and the phone ran out of batteries

## Overview



## Quick start

 Download the Tapplock app from Google Playstore or iOS App Store







 Register / log in on the Tapplock app and follow instructions to setup your new Tapplock



<sup>\*\*</sup> Make sure Bluetooth is turned on in your phone settings before beginning to setup the lock

## 3 ways to unlock

Tapplock one is equipped with multiple access capability to allow for maximum convenience and flexibility.



Fingerprint access: 0.8 seconds



Bluetooth access: Bluetooth access via the Tapplock app using your smartphone



Morse-code access: backup access using long-short combinations

# Fingerprint Mode



 To turn on Tapplock, press the Power Button located below the rim. The Status Indicator light should be <u>white</u>, and your Tapplock should be ready to unlock with your fingerprint.

(If you are having trouble getting to Fingerprint Mode, hold down the **Power Button** until the **Status Indicator** light turns off, putting your lock in sleep mode. Then press the **Power Button** to enter Fingerprint Mode)

\*\* Tapplock one will automatically enter sleep mode after 10 seconds of inactivity. This increases the lifespan of your battery.

# Bluetooth Mode



- Connect your phone using the Bluetooth Mode to:
  - Add new Tapplock to your account
  - Unlock with your phone
  - Setup / remove fingerprints
  - Setup morse code
- Press the Power Button twice (2) to enter Bluetooth Mode for phone pairing. The Status Indicator light should be <u>blue</u>.

(If you are having trouble getting to Bluetooth Mode, hold down the **Power Button** until the **Status Indicator** light turns off, putting your lock in sleep mode. Then press the **Power Button** twice to enter Bluetooth Mode)

# Morse-code Instructions



- Morse-code is a backup access mode. It allows you to unlock your device using long / short combinations of pressing the **Power Button**.
   Morse-code allows access to your lock without your fingerprint or your phone.
- Follow instructions in the Tapplock app to setup your custom morse-code
- Press the Power Button three (3) times to enter Morse Code mode. The Status Indicator light should be green.
   (If you are having trouble getting to Morse

(If you are having trouble getting to Morse Code mode, hold down the **Power Button** until the **Status Indicator** light turns off, putting your lock in sleep mode. Then press the **Power Button** three times until the **Status Indicator** light turns green)

## Status Indicator

The status indicator is the visual cue to understanding your Tapplock one. Refer to table below to understand what each color means



	White			Red	Yellow
Fingerprint mode	√				
Bluetooth searching			Blinking		
Bluetooth connected			√		
Fingerprintrecognized		√			
Fingerprinterror				√	
Morse-code mode		√			
Low battery				Blinking	
Charging				Breathing	
100% charged		√			
Upgrading firmware					√

# This device complies with Industry Canada licence-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présentappareilest conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.
L'exploitationest autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareildoit accepter tout brouillageradioélectrique subi, mêmes i le brouillageest susceptible d'encompromettre le fonctionnement.

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction

le dispositif a été évalué à satisfaire l'exigence générale de l'exposition aux rf. l'appareil peut être utilisé dans des conditions d'exposition portatif sans restriction.

This Class B digital apparatus complies with Canadian ICES-003.

- Cet appareil numerique de la classe B est conforme a la norme NMB-003 du Canada.

#### FCC notice

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.
 Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Visit **Tapplock.com** for newest updates, instructions and FAQ.

Contact us by emailing: reception@tapplock.com

