

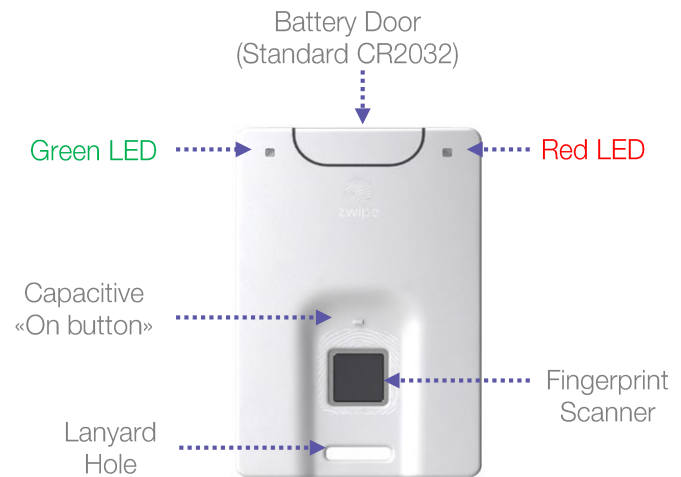
# Zwipe Access - Quick Start Guide

## Card Overview

- 1) Remove Battery Door
- 2) Insert CR2032 Coin Cell Battery (+ side up)
- 3) Close Battery Door

The Card will boot up, and you will see **Green & Red** LED blinking 3\*0,5 Seconds

This means the card is ready for Fingerprint Enrollment, card registration and application/sector programming.



Fingerprint template is stored in a secure & permanent non-volatile memory; removing the battery will not delete the stored templates.

## System Registration and/or adding Applications (13.56MHz)

Before a fingerprint is enrolled, the Zwipe Access card is unlocked and works like a regular contactless credential allowing the Card Serial Number (CSN) or Facility Code & Badge number to be freely read. Additionally, this is best time to add additional organizational specific applications/sectors to the card (13.56MHz cards only).

- Step 1) Turn on card either by entering it into an 13,56 MHz read/write unit or by touching Capacitive “On button”

.....▶ *Touching the fingerprint sensor during registration process initiates enrollment phase. Simply remove card from reader, let the card cycle off and start again.*

- Step 2) Registration: The reader will read the CSN or FC/Badge # and automatically enter it into your PAC system, or it will display that information for you to enter it into your PAC system. – card is active for 20 sec.

Application programming: Follow standard card programming process and tools (use your existing software and read/write unit). The card is active and programmable for 20 sec.

- Step 3) After the card is registered in your PAC system, and/or programmed, proceed to the fingerprint enrollment phase by following the Enrollment Steps in this Guide.



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## Fingerprint Enrollment

.....► A High Quality Enrollment of Fingerprint = Better User Experience with Card

- Tips:**
- Wash your hands (to improve fingerprint capture quality)
  - Put finger flat on the sensor, be careful not to use the fingertip

1) Turn the card on by touching the capacitive on button,  
The Green & Red LED will blink together 3 times for 0,5 seconds,  
followed by a Green blinking LED indicating card is ready for enrollment.

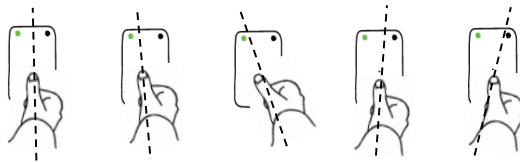
Put your thumb on the fingerprint scanner:

- Green flashing followed by 1 Sec. solid **Green LED** = Good Capture
- Green flashing followed by 1 Sec. solid **RED LED** = Bad Capture, try again

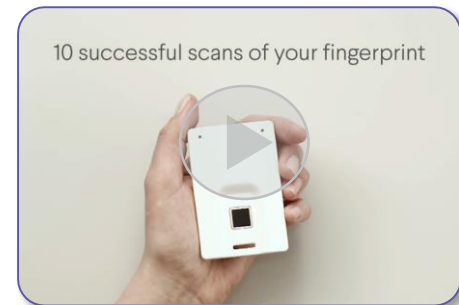
2) Once the Green or Red LED times out, remove your finger  
from the scanner, until you again see a green blinking light.

3) Repeat step 1) – 2) until you have to 10 good captures

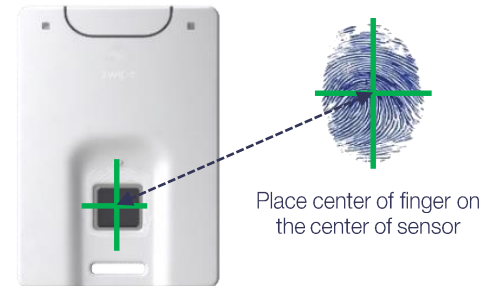
.....► Position finger slightly different on each try & try to center  
finger on fingerprint scanner for better results in enrollment



4) Once you have 10 good captures, the **Green LED** will light for 5 seconds to indicate the enrollment  
was successful, and after this the card will turn off – On next card start, the card is enrolled & ready to use.



Watch our Fingerprint Enrollment Video:  
[\(Link to Video on PDF - available on zwipe.com\)](#)



### Interrupted During Enrollment?

If you are interrupted during enrollment or want to start over before enrollment was completed, simply allow the card to cycle off and restart the process – No fingerprint templates are stored before enrollment is successfully completed.

Congratulations with your new Zwipe Access card