



DEFENDAS

# ST-ENROLL

## USB Card Enroller

ST-ENROLL: Dual-Frequency Desktop Card Enroller



RFID



USB

### Overview

**ST-ENROLL** is a USB driver-free desktop card enroller. The product adopts a high-performance RF card reading circuit design, featuring high integration, strong anti-interference capability, and stable performance. It uses a USB communication interface, requires no driver installation, is truly plug-and-play, and is easy to operate. It is widely used in access control and other radio frequency identification applications.

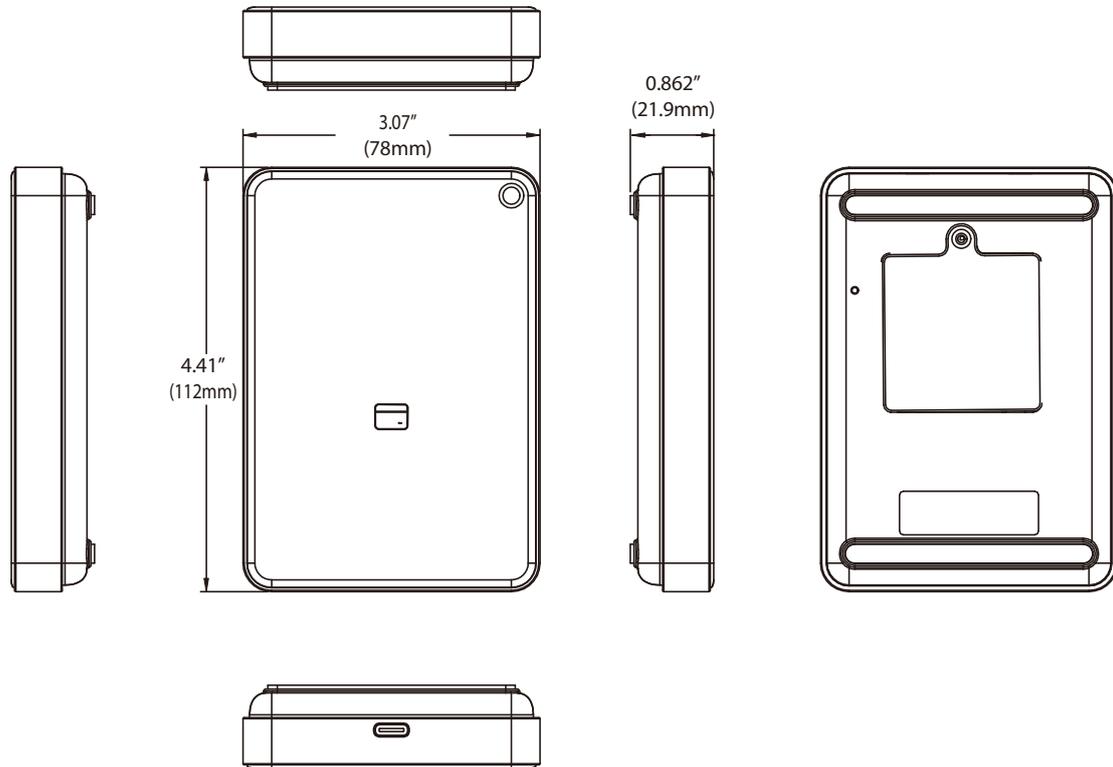
### Features

- Dual-frequency(125kHz and 13.56MHz) desktop card enroller
- Powered via USB interface, plug-and-play, no driver required, simple operation, stable card reading performance
- Effective reading distance: up to 3.15"(8 cm) (actual distance depends on card type and operating environment)
- LED indicator and buzzer feedback

### Specifications

Internal Number	ST-ENROLL
Operating System	Windows 7/10/11, macOS 10.12+
Operating Frequency	125kHz & 13.56MHz
Support Card Type	EM4100/4102, MF, NFC
Reading Time	≤1s
Reading Distance	EM Card: ≥ 1.18" (30 mm), MF Card: ≥1.18" (30 mm), NFC Tag: ≥ 1.18" (30 mm)
Communication	USB
Audio Indicator	Internal buzzer
Power Supply	5VDC
Operating Temperature	14°F to 131°F (-10°C to 55°C)
Operating Humidity	10% to 90%
Material	Tempered Glass & ABS
Dimensions	4.41"W × 3.07"H × 0.862"D (112 × 78 × 21.9mm)

# Dimensions



## Enroller Connection Guide

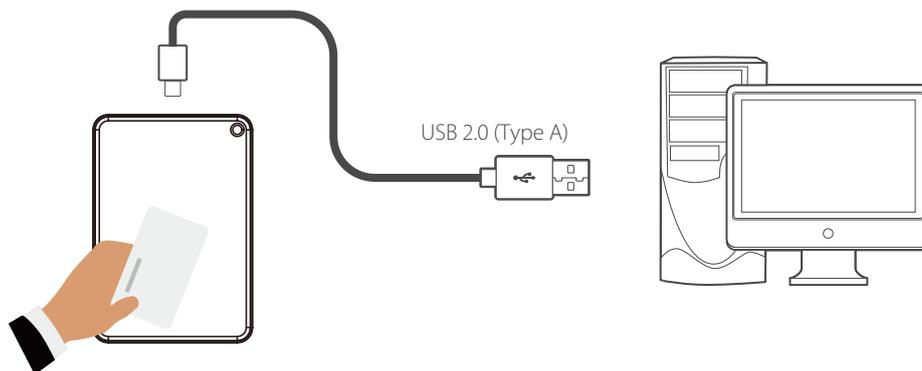
### Prerequisites

- ST-ENROLL Device
- Computer with an available USB Type-A port
- Included USB Cable (Type-C to Type-A)

### Setup Instructions

1. Connect to Device: Insert the USB Type-C end of the cable into the port located on the back of the ST-ENROLL unit.
2. Connect to PC: Insert the USB Type-A end of the cable into an open USB port on your computer.
3. Verify Power:
  - The device will automatically power on.
  - Visual Indicator: The LED light will turn on.
  - Audio Indicator: A beep will sound to confirm a successful connection.

**Status:** Once the LED is lit and the beep has sounded, the device is ready for card enrollment.



### Troubleshooting & Notes

- **No Beep/Light:** Try a different USB port on the computer or verify the cable is firmly seated in the Type-C port on the device.
- **Drivers:** While many enrollers are plug-and-play, ensure your access control software is open and ready to accept input.

