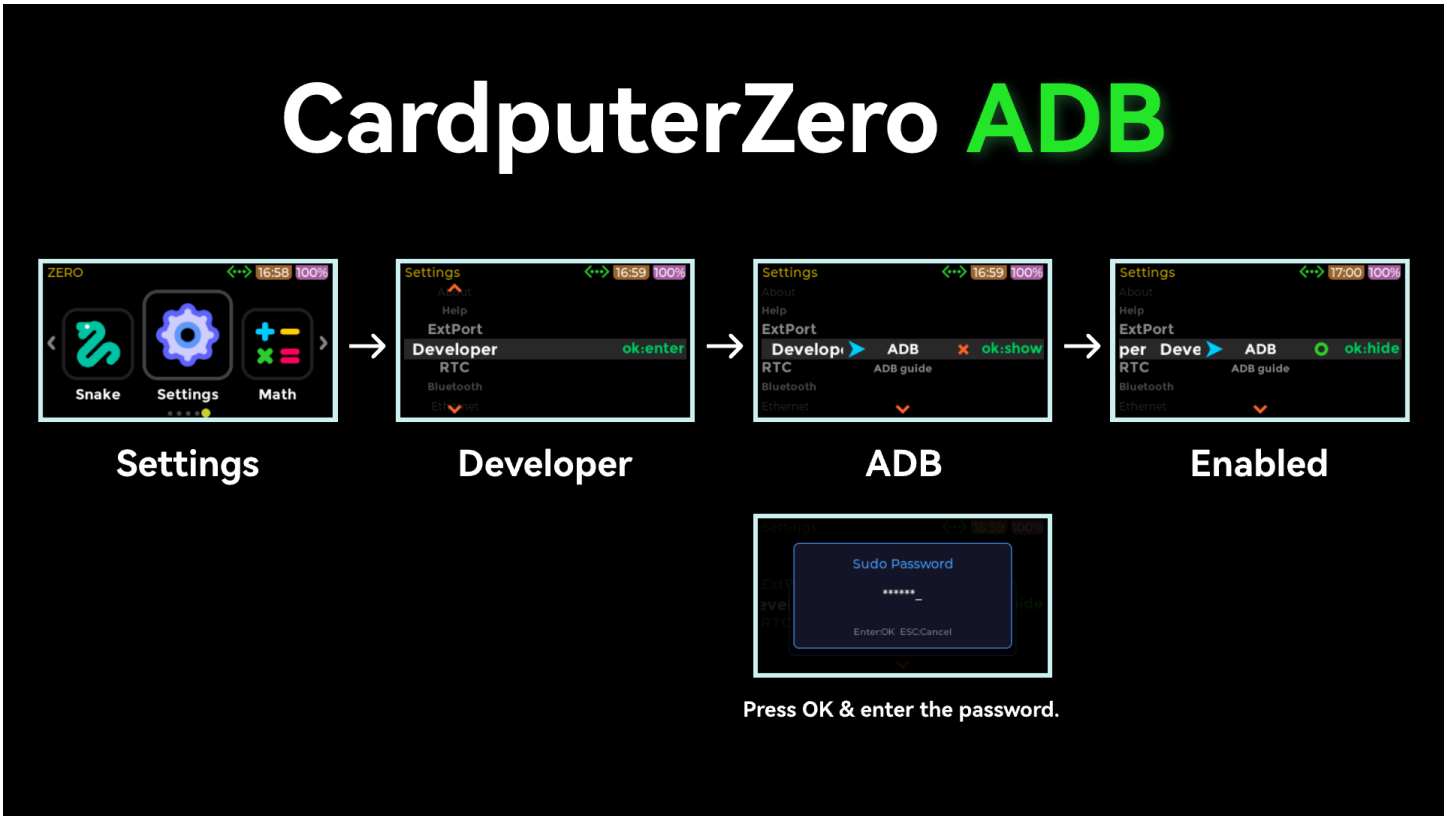
CardputerZero ADB Debugging

1. Enable ADB Debugging

Move the USB-SW switch on the left side of CardputerZero to the left. In APP Launcher, navigate to `Settings` -> `Developer` -> `ADB`, and enable ADB.



2. Install ADB

CardputerZero can be debugged using the ADB debugging tool. This tutorial explains how to use ADB to access the CardputerZero terminal and transfer files. Before proceeding, download ADB Platform-Tools for your operating system.

3. Connect and Debug

1. Connect the USB Type-C port on the right side of CardputerZero to the PC.
2. Navigate to the directory containing the ADB tool and use the `push` command to transfer files. If "no permissions" is displayed, run the following command.

```
adb kill-server
```

3. Transfer the file.

```
# adb push local remote
adb push data.json /opt
```

4. Access the device terminal.

```
adb shell
```