

# Quick Guide coCrypt B Selfkey

Please read through this guide thoroughly before powering up your hiddn coCrypt B USB device the first time

**WARNING:**

Do NOT activate this product if the security and/or product labels have been removed or cut off prior to opening the box








This quick guide describes the first time set-up procedure (sections A and B) for the 2-factor hiddn coCrypt B USB device followed by a description (section C) of how to use your coCrypt B in daily operation. Log in at [www.hiddn.no/support](http://www.hiddn.no/support) to see additional information regarding how to further optimize the product (name change, PIN change, zeroize etc.).

## A. Insertion of the Keycard Break-out Module (SIM card):

1. Remove the back cover and pull out the card holder, using a small screwdriver, a tiny pin, your nail or a similar tool.
2. Remove the keycard break-out module (SIM card) from your keycard and insert it into the holder as shown below. Verify that the card is marked with "B". Make sure you insert it with the active (golden) area facing towards the top area (display area) of the coCrypt B and note the cut-out corner. See the pictures below:







## B. First Time Setup

1. Press  to power on. The display shows "coCrypt B". Insert your coCrypt B into a USB port on the PC. If necessary, use the 20 cm extension cable included in the box. **DO NOT unplug the coCrypt B until you have reached point 5 in this section.**
2. Wait until the display shows "Initialize [Y/N]" (May take up to 60 seconds).
3. Press  to answer Yes. The display will show "Initialize [Y/N] Y". Press Enter . (If you press N  you will get the message "Please restart". Remove the coCrypt B from the computer and go back to point 1 in this section to restart the operation).
4. The display shows "Do NOT unplug". **Make sure the device does not lose power (do NOT unplug the device from the computer and do not turn off the computer) until the display shows "Init OK, restart". This may take several minutes.**
5. Restart hiddn coCrypt B by removing it from the PC and then reinsert it.
6. The display shows "New PIN". Key in your chosen PIN code. If you type an error, undo the typo by pressing . When finished press Enter . It is a system requirement that the PIN code must have at least 7 digits and at least one digit must be offset by 2 or more compared to the preceding one. (Examples: "1-2-3-4-5-6-7", "0-0-0-1-0-0-0", "4-3-2-1-2-3-4", "7-6-5-4-3-2-1", "0-0-0-0-0-0-0", "1-1-2-2-3-3-4-4" are all non-acceptable while "0-0-0-2-0-0-0" and "9-7-6-5-4-3-1" are acceptable).
7. The display shows "Confirm". Reenter your new PIN code and press Enter  once more. The display now shows "SD ready" and will also show "USB locked" since the system in this coCrypt B version is set up with the extra USB connection logically blocked from use. (The display will show "PIN too weak" and then "New PIN:" in case the chosen PIN code does not meet the system requirements. In that case go back to step 6 and reenter another PIN code).

8. Make sure you either remember or have stored a copy of your new PIN code in a safe place. This coCrypt B version has no PUK backup code. *If you lose your PIN code you have to zeroize the device and your stored data will be lost.*
9. Like most USB devices the coCrypt B needs to be formatted before first time use. Your computer screen will show a message asking whether you want to format the disk (the hiddn coCrypt). Press "Format Disk" (or a similar message) on your computer and then press **Start** (or **OK**) on your computer screen. You will typically get a warning on the screen. Press **OK** to continue; then wait until you get the message that the formatting is complete. (Fast or Rapid format operation is ok). (Ask your IT department if you are unsure about this process). Shall the coCrypt B be used on an Apple® computer, it may be necessary to format the disk first on a Windows® computer.
10. The coCrypt B initialization process is now completed. Remove the device from your computer. You may now proceed to section **C (Normal Use procedure)**.

### **C. Normal Use:**

1. Press  to power on. Wait until the display shows "PIN:"
2. Enter the correct PIN code. If you type an error, undo the typo by pressing . Then press Enter  when finished.
3. The display will show "**PIN accepted**". (If the PIN code is not correct the display will show the message "**PIN not accepted**". In that case reenter the correct PIN code).
4. Connect coCrypt B to the computer. It can now be accessed as a normal USB storage device.
5. The coCryptB may be powered off and locked by just removing the device from the computer.
6. If the coCrypt B is powered on without being connected to the computer it will automatically turn itself off and lock in about 30 seconds provided no keys are being pressed during this period. You may also power off by keeping the  pressed for at least 2- 3 seconds.

### **Notes:**

**The coCrypt B will be blocked and then zeroized if you enter an incorrect PIN number more than 4 times in a row.**

The hiddn coCrypt B may be set up to allow the use of a PIN code containing either characters or a combination of characters and digits (in both cases a total of minimum 7 digits or characters). Log in to [www.hiddn.no/support](http://www.hiddn.no/support) for detailed information on how this is done.

The hiddn coCrypt B contains a rechargeable battery with an advanced control unit for charging the battery whenever the coCrypt B is inserted in a powered-on PC. However, if the coCrypt B is left unused (and not connected to a PC) for several months, it may be necessary to charge the internal battery for 1-2 hours before active use. To do so, just insert the coCrypt B into a USB port of a PC that is turned on and let it charge for 2-3 hours.

***As any type of storage devices may occasionally fail we strongly recommend that you store and back up any valuable or critical data according to the rules provided by your IT-department (or using at least two independent storage devices).***

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