

## RFID Copier Duplicator i-Copy ENCODER-MFEM



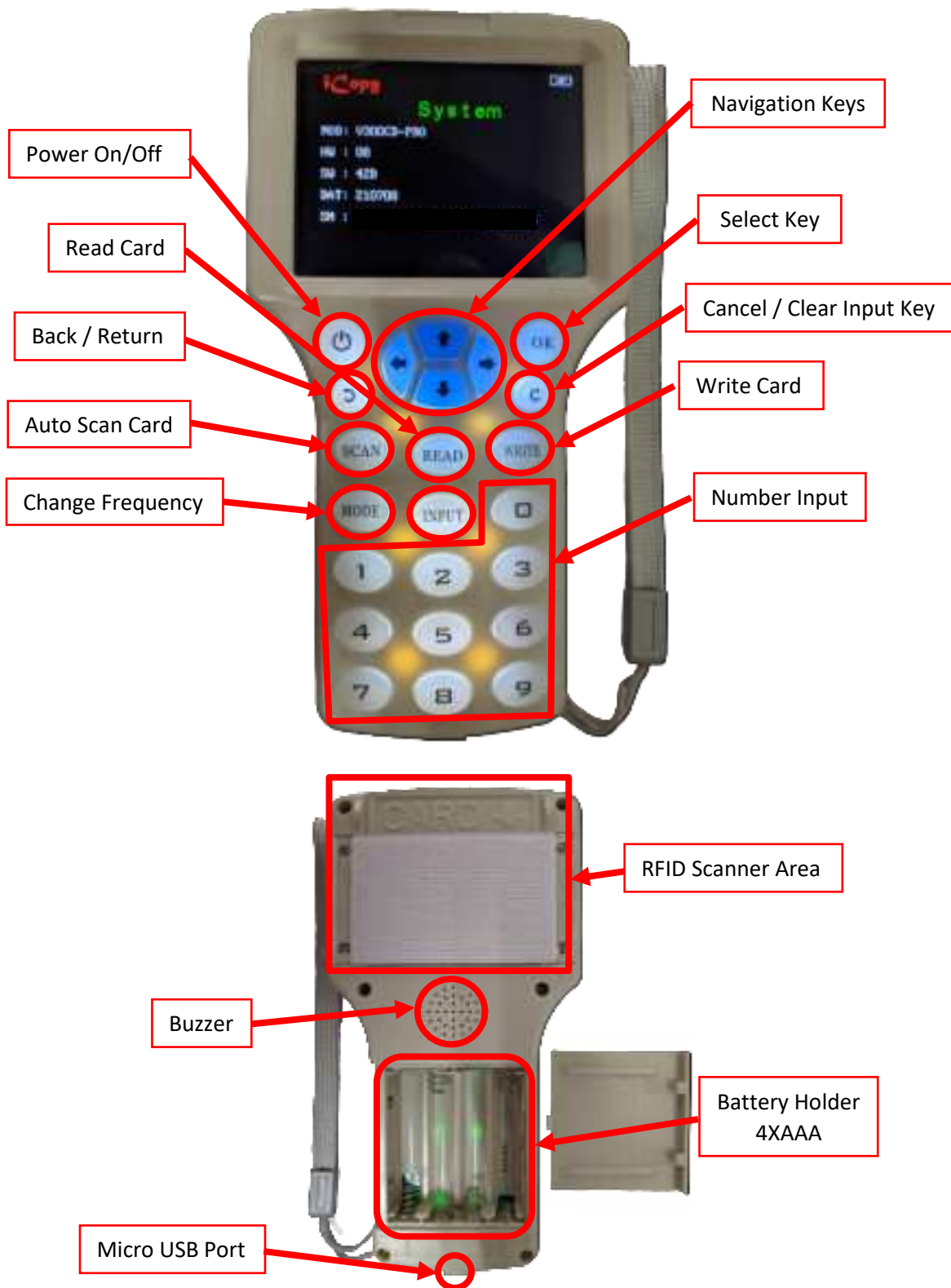
### **Introduction:**

Easily duplicate your access card or key FOB with this Handheld V300CD-PRO. Manual key input supported so that you can manually input the serial number if you do not have the physical access to the card / tag.

### **Features:**

- 2.9-Inch HD full color LCD display, multilingual English & Chinese.
- Supported frequency 125KHz, 250KHz, 375KHz, 500KHz, 625KHz, 750KHz, 875KHz, 1000 KHz & 13.56MHz.
- Comes with keypad for easy manual card/tag number input.
- Can use with battery (4pcs AAA Battery) or with 5v Micro USB power input sources (Compatible with 5v phone charger, Power bank, PC etc.).
- Buzzer indicator for operation.
- PC Software included for more advance features.

## Device Overview



## Procedures:

### A. How to copy the RFID cards /tags:

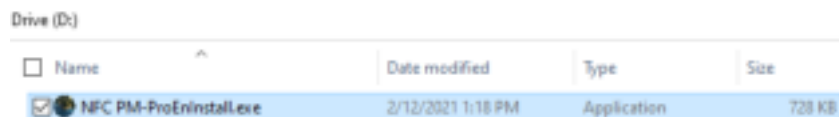
1. Press the **"ON/OFF"** button and **accept the Disclaimer term menu** by click on **'OK'** key.
2. Place the original cards on the back of the Device. Make sure to place it on the Scanner area.
3. Press the **"SCAN"** key, the Device will enter scanning mode. It will display the card type and the card ID/UID if success.
4. Once the ID/UID and Card type displayed, swap the original card with the copy card / tag on the scanner area.
5. Press the **"Write"** key to initiate the Duplicate / Cloning process. Once the process completed the it will display **"write the card successfully!"**.
6. Once cloned both card should have same ID/UID when scanned.

### B. Connecting Device with PC with provided software (Windows).

1. Connect the device with PC via provided Micro USB cable. Press **'ON/OFF'** key and **stay on the Disclaimer menu, do not press the 'OK' key yet.**
2. The device will only enter U-Disk mode when user connect it to PC and stay on Disclaimer menu.
3. On your PC, open My Computer / This PC to access the U-Disk storage device.



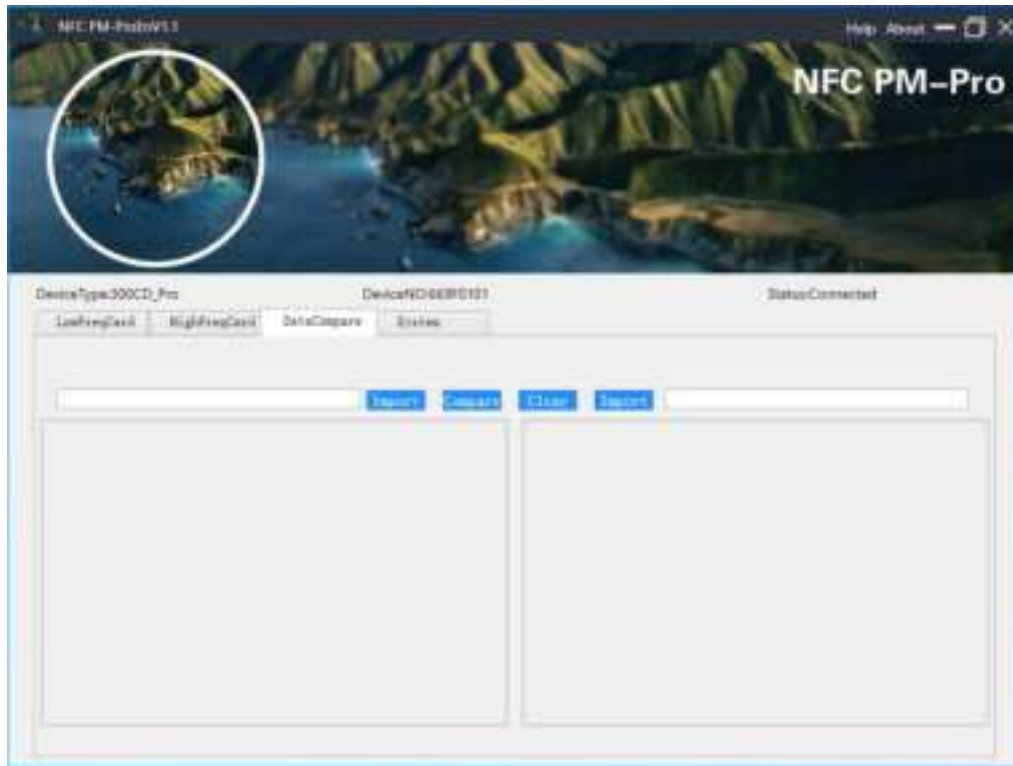
4. Inside the drive **run the *NFC PM-ProEnInstall.exe* to install the program.** Once installed new shortcut will displayed on your Desktop named ***NFC PM-ProEnV1.1.exe***, **launch the program.**



5. Press the **'OK'** to close the Disclaimer menu and a pop-up window will display **"USB Connected..."** on the Device. This indicate that the Device successfully connected to PC.



**DataCompare** – To compare dumped data between cards



**System** – Update Center

