



**Stone-M AC300F**

**Cryptocurrency Cold Wallet**

**User Manual**



Note: The images and Screens of the manual may differ from actual product

## Table of Contents

1.	Box Content .....	3
2.	Product Description .....	3
3.	Charging Stone-M .....	3
4.	Language selection .....	4
5.	PIN Code Setting .....	4
6.	Fingerprint registration .....	5
7.	Creating a wallet (24 words for recovery) .....	6
8.	Bluetooth Connection .....	7
9.	Installing Stone-M App .....	8
10.	Create a cryptocurrency account, adding tokens .....	10
11.	Sending cryptocurrency .....	11
12.	Receiving cryptocurrency .....	12
13.	Recovering the Wallet .....	13
14.	Stone-M options in Settings .....	16
15.	Mobile Application options in Settings .....	18
16.	Support .....	20
17.	Product and Warranty Information .....	21

Thank you for buying Stone-M - unique secure device, allowing you to buy and to sell cryptocurrencies!

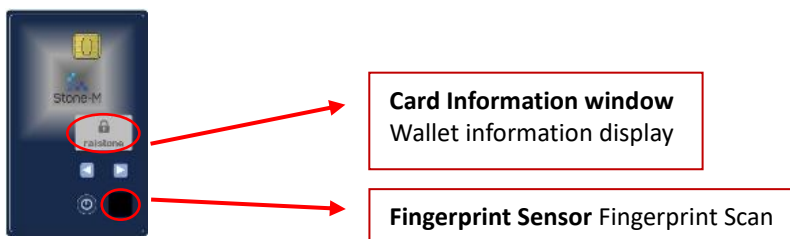
## 1. Box Content

Please, find inside:

- 1) Stone-M Bluetooth Card
- 2) A USB / micro USB cable
- 3) A Cradle (Charger)
- 4) This Quick Start Guide
- 5) Recovery paper card



## 2. Product Description



Category	Function	Short-click	Long-Click
◀	Left button	Left/up direction	-
▶	Right button	Right/down direction	-
⏻	Power button / OK button (2 functions)		Power on / off

The card is off when logo of 'Raistone' and the lock appear.

## 3. Charging Stone-M

- 3.1. Charge the stone-M by using the cradle  
(Please, refer to the figure below for Stone-M insertion direction)



Stone-M insertion direction

3.2. When charging, the indicator lights up as shown below.

Charging indicator (RED LED)



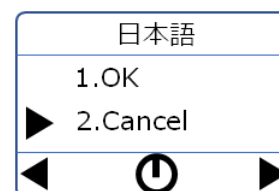
3.3. When charging is complete, the light is turned off. You need about 3 hours for full card charging.

## 4. Language selection

4.1. Press the Power button for 2 seconds. The language selection screen will be appeared. Select the language you want to use with the Right/Left direction's button and press OK to select.

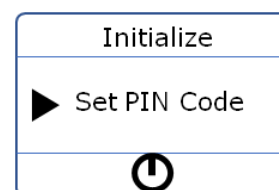


4.2. If you choose the correct Language, then press ok to confirm. If you want to change to another language, select the cancel then you can go back to the language selection screen.

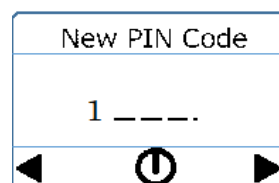


## 5. PIN Code Setting

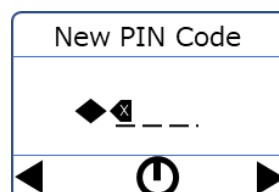
5.1. After you have chosen a language, you will see the menu for setting PIN Code.



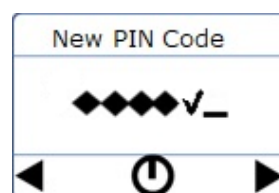
5.2. The PIN code consists in a 4 to 6-digit number. For the First digit selects the number by using the Left/Right button. After choosing a number, then press the OK button to move to next digit.



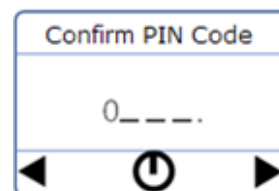
5.3. You can go back to previous number by clicking 



5.4. When you have finished entering the PIN Code, press the OK button. If you want to set up 5- or 6-digits PIN Code, please continue choosing numbers after you see the sign '✓'.

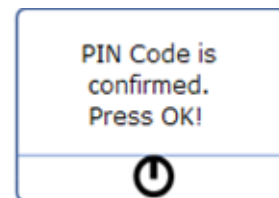


5.5. On the next screen repeat the PIN Code you have entered.  
Press the OK button to confirm the PIN Code.



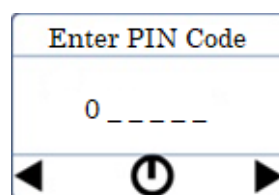
5.6. The message 'PIN Code is confirmed. Press OK!' is displayed. Press the OK button to return to the initial setting menu.

\* Store your PIN code in a secure place.



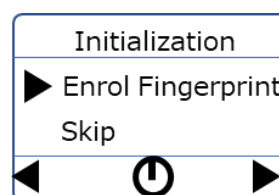
5.7. If you enrolled your Fingerprint, presenting it will give you access to the Stone-M card. In case you skip enrolment of your fingerprint, you will use the PIN Code every time to access to the card.

\* If PIN Code is wrong, the screen will show: You have 3 attempts to try. If you fail 3 times, you need to begin again with 'Language' Menu. (paragraph 4.1.).

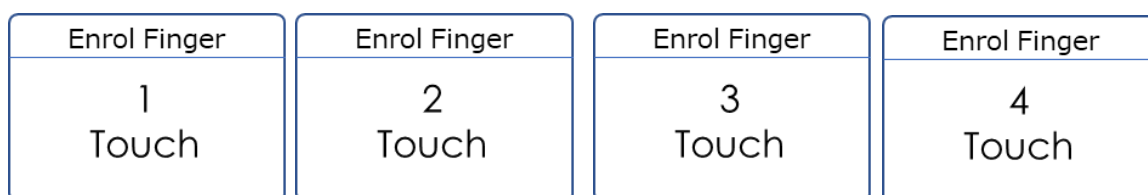


## 6. Fingerprint registration

6.1. Select 'Enrol Fingerprint' from the Initialization menu.  
Chose Skip, if you want to register your fingerprint later or if you don't need it.

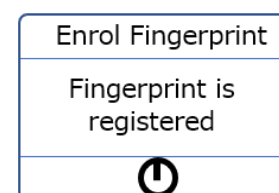


6.2. You can register up to 4 fingerprints. You may register up to 4 different fingers or register one finger, scanning it 4 times in different positions for improved accuracy.



6.3. After the fingerprint has been scanned 4 times, the fingerprint registration is completed.

\* If the fingerprint recognition fails in the middle due to time out, the screen returns to the 'Initialization' menu.  
Please noted that if you failed 5 times for fingerprint, then you will ask to enter your PIN Code. If you put a wrong PIN Code more than 3 times, a card will be initialized (account reset to zero).



## 7. Creating a wallet (24 words for recovery)

- 7.1. Prepare the recovery card which is provided with Stone-M.

\* A recovery card consists on confidential information associated with a cryptocurrency wallet card. This information (PIN code and 24 recovery words) can be used to recover a cryptocurrency wallet if the card has been damaged, stolen, or lost.

**Please keep your recovery card in a safe place! If you lose it, you cannot recover your wallet.**

1.	2.	13.	14.
3.	4.	15.	16.
5.	6.	17.	18.
7.	8.	19.	20.
9.	10.	21.	22.
11.	12.	23.	24.

- 7.2. From the initial settings menu, select 'Create Wallet'.

Initialize

▶ Create Wallet

Recover Wallet

◀ [Power] ▶

- 7.3. Be sure to record correctly the 24 words that appear in the Stone-M screen on your recovery card in order. Write down on the recovery card the first 3 words from the 1<sup>st</sup> screen (words number 1, 2 and 3 on screen 1/8), please press the right button to move to the 2<sup>nd</sup> screen (words number 4, 5, 6 on 2/8). Repeat the process until the 8<sup>th</sup> screen (words number 22, 23, 24).

**Be careful: you cannot go back to previous screens!**

\* If you want to start again wallet creation, please power off and power on again the card, then you can start again wallet creation with new words.

Memo words

1. across  
2. glimpse  
3. fox

◀ 1 / 8 ▶

Memo words

22. capable  
23. garlic  
24. mom

[Power]

- 7.4. Confirmation of the 24 words: it's necessary to proceed with the verification of the words on your Stone-M. To verify these words, select one word from two appearing on the screen. Normally the words 1 to 24 will appear in a list to choose from, following the order you have written them on the recovery paper card.

Select words

◀ Select #1

▶ Select #2

◀ [Power] ▶

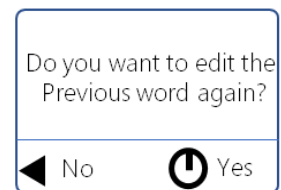
Example: the first word was 'across'. When two words appear 1.cherry 2. across, Then you shall chose 'across'. For that press right button as it corresponds to the number 2. Left button allows to chose the word under number 1. Proceed to verify that 24 words have been recorded correctly.

Select # 1?

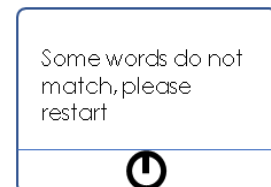
1.	cherry
2.	across

◀ 1. 2. ▶

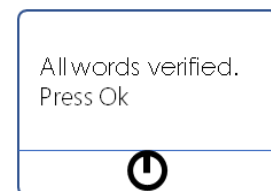
7.5. From the next screen of 'Select Word' you can press the OK button in case you chose a wrong word in previous word selection. After you will see a message "Do you want to edit the previous word again?". Press OK button to modify it. Then the screen will suggest returning to your previous word selection screen and chose the right word.



7.6. If one of the 24 words entered was wrong, the message 'Some words do not match, please restart' would be displayed. Proceed from paragraph 7.3. again.



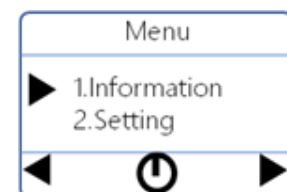
7.7. Once you verified all the 24 words, the Wallet will be created.



## 8. Bluetooth Connection

Users of Apple phones can jump to chapter 9 as Bluetooth pairing will be done from the application.

8.1. Press Power button to start your card. Select 'Information' in the Menu. 'Information' is about the Information for the Bluetooth communication between the Wallet card and the mobile application.

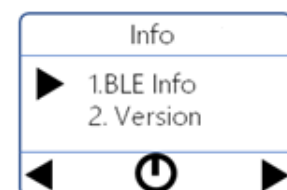


Then verify your Fingerprint:

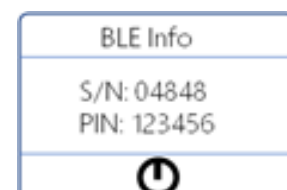


Chose '1. BLE Info' in 'Info'.

BLE=Bluetooth Low Energy

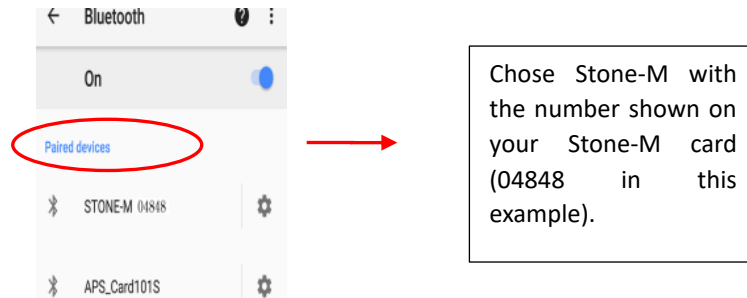


Screen with S/N number and PIN will appear:



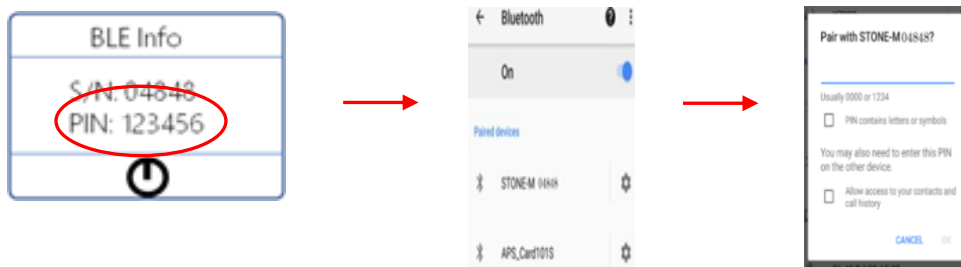
S/N and PIN are unique and constant information for each Stone-M product.

8.2. Switch Bluetooth on your smartphone. You can see the following information on the screen.



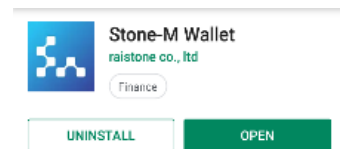
Search for the Stone-Mxxxxx.

8.3. Perform the pairing, using the shown PIN code from your card screen.



## 9. Installing Stone-M App

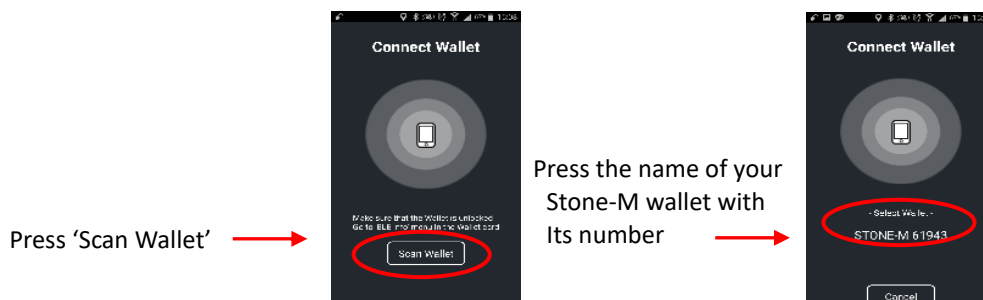
9.1 Download Stone-M Wallet Application from Apple Store / Google Play Store and install it.



9.2. Start the Application on your smartphone. Make sure your Bluetooth is turned on.

9.3. Start your Stone-M card by pressing the power button. Go to 'BLE Info' screen (same sequence as in chapter 8.1)

9.4. Connect the Application with your Stone-M card via Bluetooth.



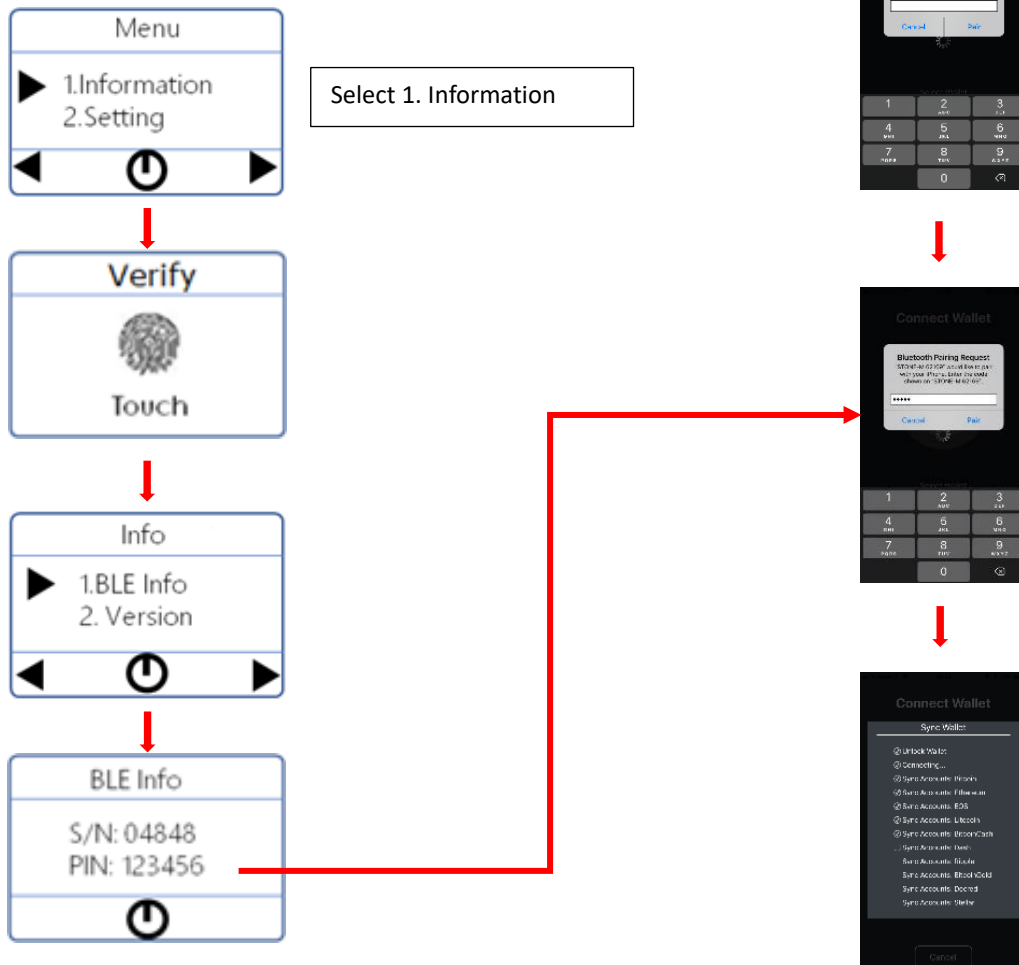
Please noted that unlock wallet means power on your card



## \* Instructions for iOS Users

- ※ When the mobile screen is displayed as shown on the right, Please enter your PIN code according below procedure.

### <Card Operation Procedure>

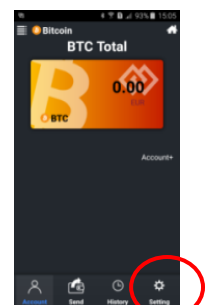


For Android only

- 9.5. When you select Stone-M with its number, card and mobile will Synchronize and the main screen of Stone-M wallet App will appear:

Main screen when connecting for the first time

You can select the language and currency by clicking Setting

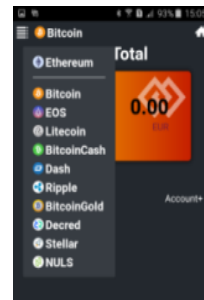


Android & IOS

## 10. Create a cryptocurrency account, adding tokens

10.1. Choose your cryptocurrency(coins) for the top left drop down list.

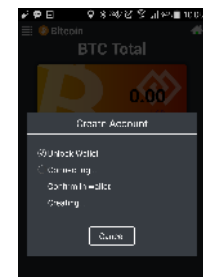
\* Once created, the account cannot be deleted.



10.2. Select "Account+" on the main screen, enter "Account Name" and press "Create" button.

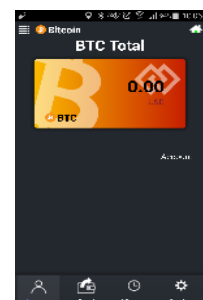


10.3. Be sure, that the Bluetooth connection is on in your smartphone. On the screen of your smartphone, you can see the sequence for creating the account. When the sequence reaches the 2nd row ('Connecting ...'), press the card power button. (present finger or PIN when requested).



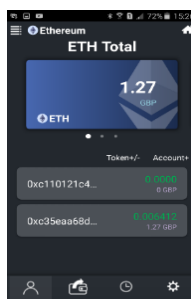
Once the process is finished, app main screen will be shown.

\* If your newly created account does not have a transaction history, you cannot create new additional accounts.

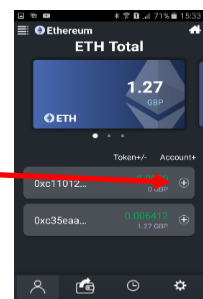


10.4. Adding tokens

On the main screen, press "+" on the right side of the account to go to the 'add token' screen.

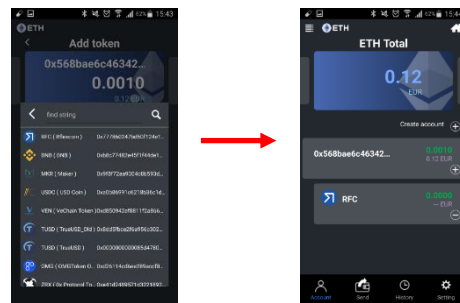


then press ⊕ beside the public address:



10.5. On the 'Add Token' screen, select "List" to display the list of available tokens. After tapping the token to add and selecting any necessary parameters, tap the "Add" button to complete the token registration:

You must perform a transaction with your cryptocurrency or token account for being able to create an additional account (log in transaction history)

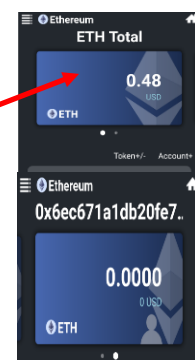


10.6. As account(s) and token(s) have been created, you can select the cryptocurrency and the main page of the app allows you to scroll left or right per token, reviewing the total and the value of each token:

Example:

For Ethereum based tokens, total value is 0.48USD  
Swiping the blue screen left or right moves you to the value of each token:

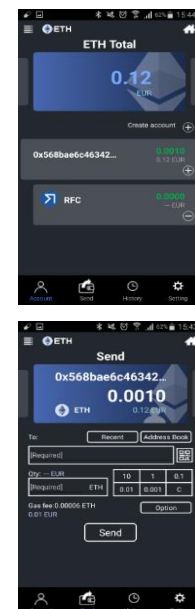
Having created your secure Wallet, with accounts and tokens, you can now send and receive cryptocurrencies: see next chapters.



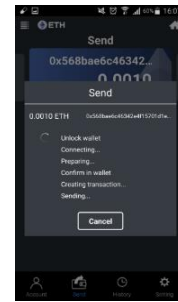
## 11. Sending cryptocurrency

11.1. From the app main screen, select the cryptocurrency type.  
Select the account (or tokens like RFC shown here)

11.2. Enter the public address of the receiver, amount, and parameter, then tap on send button.

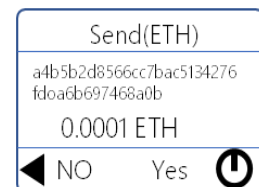


11.3. After tapping on the 'Send' button, the 'send' window will be displayed.



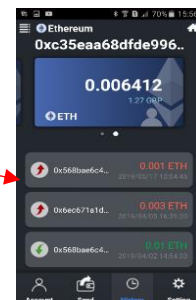
11.4. Proceed as follows to confirm the transaction with your Stone-M Wallet card:

- (a) Turn on your wallet card, after few second transaction confirmation screen will be display.
- (b) Confirm the transaction from your wallet by pressing yes.
- (c) Confirm your identity in your wallet (fingerprint or PIN)
- (d) Transaction will be executed.



Upon confirmation by the Stone-M Wallet card, the mobile app will process the transaction.

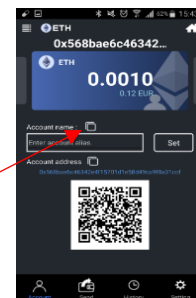
11.5. Once processed, you can check the details of the transfer in the transaction history (red arrows):



## 12. Receiving cryptocurrency

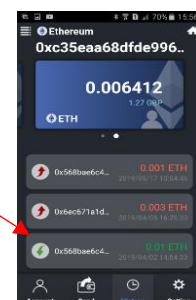
12.1. Receiving cryptocurrency requires to share the public address of your account with the party who will send you cryptocurrencies. You can share your public address and QR code via an email, SMS, etc. Your account name can be shared as well.

By tapping this icon or public address, the public address can be saved in the clipboard and paste in an email, SMS, etc. ...



12.2. Receiving cryptocurrencies:

You can view the received cryptocurrencies by seeing your account increasing, and in the transaction history (green arrows):



## 13.Recovering the Wallet

If your Stone-M Wallet card has been damaged, stolen, or lost, you can recover your wallet onto a new card. This new card does not have information about your previous wallet. You will need the 24-word recovery paper card and the Stone-M card. Stone-M Wallet app will must be recovered as well.

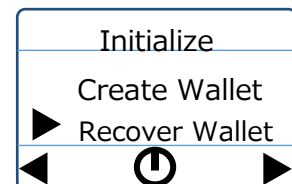
In below procedure, all recovery words will have to be typed in the order they were created and written down on the recovery card (see chapter 'Creating a wallet' )

### 13.1. Stone-M wallet recovery

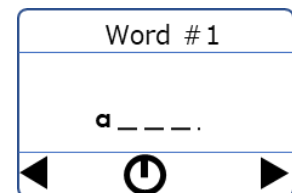
- Prepare the recovery paper card on which you recorded the 24 words at the time of wallet creation.



- Switch on the Stone-M Wallet card and select 'Recover Wallet' in the settings menu.  
\* If you choose by mistake 'Create Wallet' instead of 'Recover Wallet' , please switch off the card and restart.

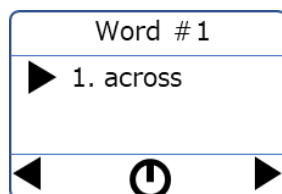
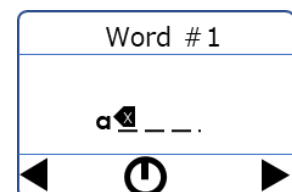


- By selecting 'Recover Wallet', an input window will appear where you can enter the 24 words recorded on your recovery card (entering the first letters will show you a proposed word):

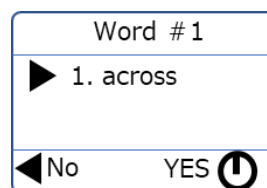


(Recovery word input window)

\* You can go back to previous letter by clicking

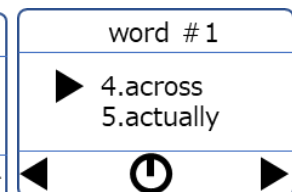
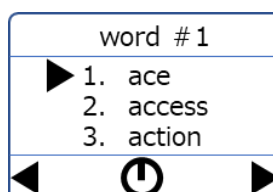


(Enter Recovery word)



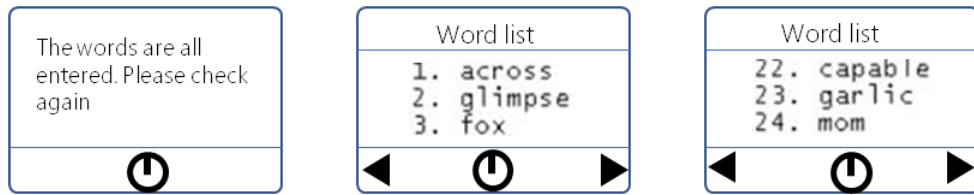
(Check the word you entered)


Don't hesitate to press the right button in case you don't see your recover Word among proposed. It can be under number 4. or 5. or further:

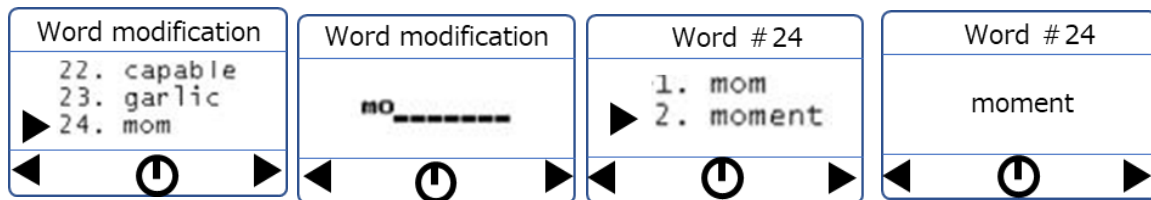


In the same way, enter the 24 words you have recorded on your recovery card.

d. Check the 24 words you entered:

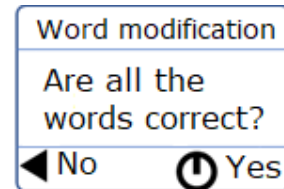


If you wrongly selected a word, like 'mom' instead of 'moment' in below example, use the  button to go back and correct the wrong word:

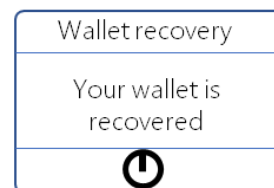


Then perform the final confirmation:

"Are all words correct? " Select either " Yes or No " If one of the 24 words is entered incorrectly, select "No", then go back to the word correction step.



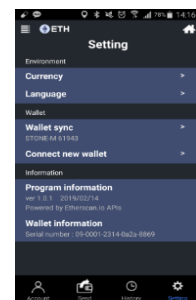
e. If all the 24 words are correct, select 'yes' and your wallet will be recovered:



## 13.2. Mobile Application synchronization with recovered wallet

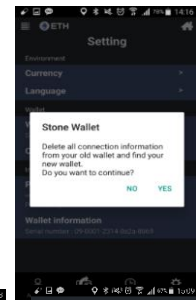
Make sure Bluetooth is on for this phase:

- After restoring your Wallet on Stone-M card, the connection with the mobile application must also be restored: in the menu 'Setting' of the mobile application, select "Connect New Wallet" if you have previously installed the Application on your phone.

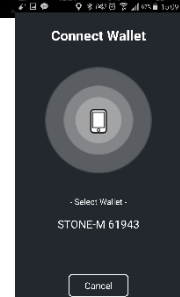
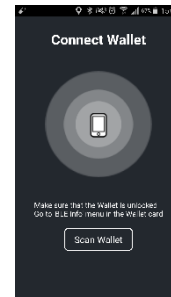


*\* If you can't synchronize the App with recovered wallet, then delete the existing Bluetooth data from your phone. Please Start from Chapter 8 Bluetooth connection again.*

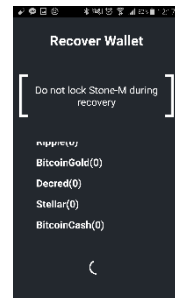
- b. Tap yes, when you see the message from App “Delete all connection information from your old wallet and find your new wallet. Do you want to continue?”



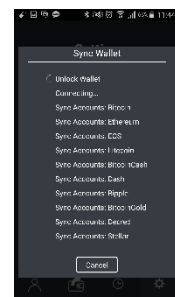
- c. On the screen of the Stone-M Wallet App, select "Find Wallet" and choose the Stone-M with its number:  
\* Bluetooth pairing might be necessary. Please refer chapter.8 for Bluetooth connection.



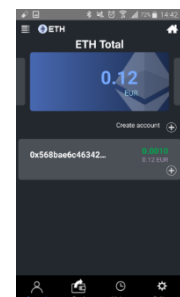
- d. The recovery process will start. Do not turn off your Stone-M wallet card during the recovery.  
\* WIFI setting in a professional environment may prevent synchronization with the cryptocurrency networks. Disable WIFI in that case to synchronize through GSM data.



- e. Synchronization between wallet and App networks will happen.



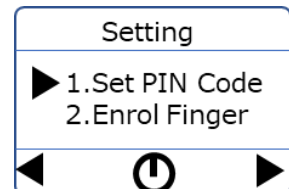
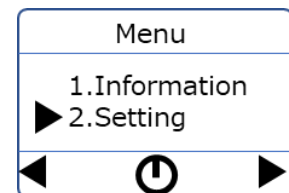
- f. The new connection between the app and the Stone-M card has been established and the app will come back to the main screen:



## 14.Stone-M options in Settings

### 14.1. Change PIN code

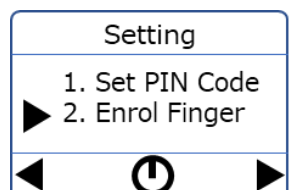
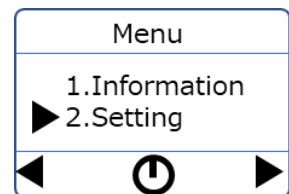
- a. If you want to change the PIN code of Stone-M, go to Menu and select the Setting.
- b. Verify your Fingerprint first and select Set PIN code from Setting.



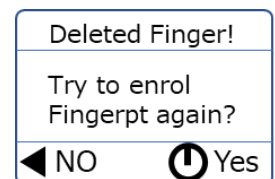
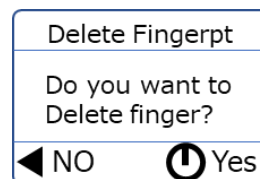
Then follow the procedure from chapter 5.2 to change the PIN code.

### 14.2. Fingerprint: enrolment change

- a. If you want to change the Fingerprint of Stone-M, go to menu and select the Setting.
- b. Verify your Fingerprint first and select Enol Finger from Setting.

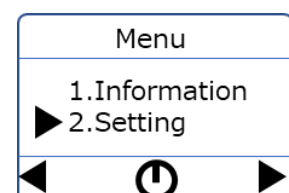


- c. From the next screen of 'Delete Fingerpt' you can press the OK button if you deleted the current fingerprint. After you will see a message "Try to enroll Fingerpt again?". Press OK button to modify it. Then screen will ask to enrol new fingerprint. Please follow the procedure from chapter 6.2 to enrol new finger.



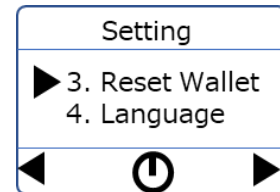
### 14.3. Reset Wallet

- a. If you want to reset the Stone-M, go to Menu and select the Setting.

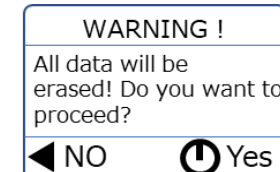
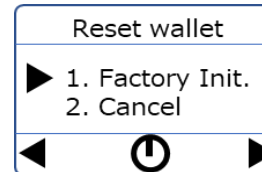




- b. Verify your Fingerprint first and select 'Reset Wallet' from Setting.



- c. From the next screen of 'Reset Wallet' select the 'Factory init.' If you want to continue reset wallet process.

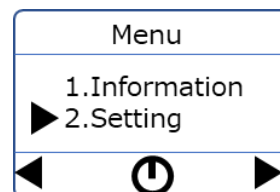


After you will see a message "All data will be erased! Do you want to proceed?" . Press OK button if you really want to reset the wallet. Please follow the

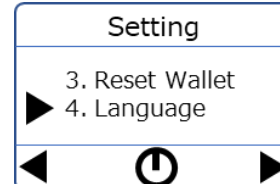
procedure from chapter 7.2 to create new wallet.

#### 14.4. Change language

- a. If you want to change language the Stone-M, go to Menu and select the Setting.



- b. Verify your Fingerprint first and select 'Language' from Setting.



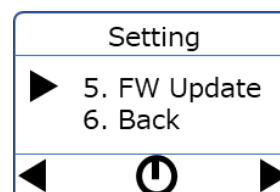
- c. Select the language you want to use with the Right/Left directions button and press OK to select.

\* If you select the wrong language, press '4.language', then you can change the language again.



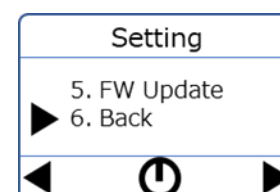
#### 14.5. Firmware Update

'FW Update' function currently unavailable for customers. Please contact distributor for more details.



#### 14.6. Back

If you want to go back to Menu, select the 'Back' from Setting.

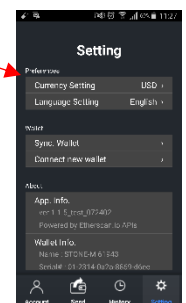
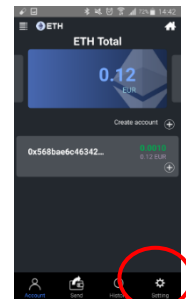


## 15.Mobile Application options in Settings

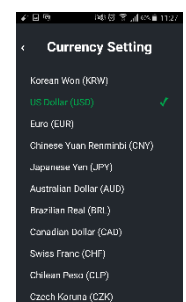
### 15.1. Currency Setting

a. If you want to change the currency, select the setting from App.

b. From setting, select the 'Currency Setting'.

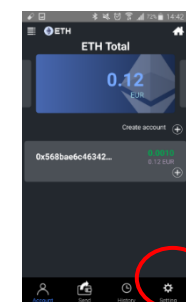


c. Select the currency you prefer from 'Currency Setting' .

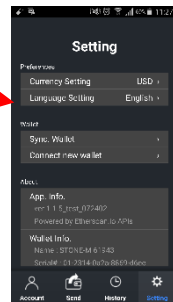


### 15.2. Language Setting

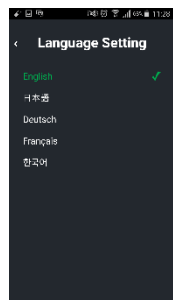
a. If you want to change the language, select the setting from App.



b. From setting, select the 'Language Setting'.

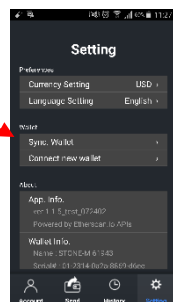


c. Select the language you prefer from 'Language Setting'.

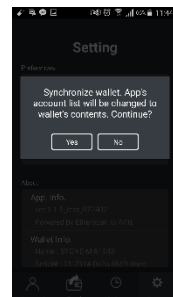


### 15.3. Synchronize Wallet

a. If you want synchronize wallet, select the 'Sync.Wallet' from setting

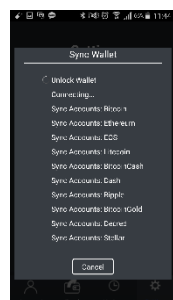


b. If you want to continue the synchronize wallet process, press 'Yes' or you can cancel the process by clicking 'No'.

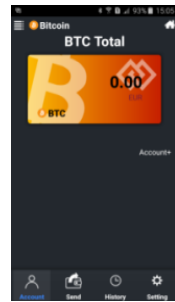


c. When you see the 'Sync Wallet' screen, make sure that power on (unlock Wallet) your wallet.

\*Please noted that if you cancel during the Synchronization Process, all the current account will be erased from App. However, you can recover account from App, by Synchronized with Wallet.



- d. After Synchronization is completed, the main screen of Stone-M wallet App will be appeared:



## 16.Support

### 16.1. Precautions for Use

1. If you lose the Stone-M recovery card, you will not be able to recover your Stone-M wallet.
2. If you put a wrong PIN Code more than 3 times, a card will be initialized (account reset to Zero).
3. In the factory reset state, you can recover Stone-M Wallet using words you have written on your recovery cards.
4. If you disassemble, modify or repair the product by yourself, you are not eligible for free repair within the warranty period.
5. Do not press on the buttons too strongly. This may cause product malfunction.
6. Keep the recovery card in a safe place.
7. Charge the battery regularly for long-term use.
8. Stone-M card belongs to the end-user and the manufacturer does not get or keep any Personal information from the end-user. The manufacturer does not store any information of the user and does not provide any services to find the user's information.
9. All losses and expenses incurred due to loss or theft shall be borne by the user.
10. The manufacturer is not responsible for any lost or expenses due to a Stone-M card or app malfunction.

### 16.2. Technical support

Contact your point of sales for any inquiry, including how to handle lost or damaged Stone-M. You may refer to [www.apscard.lu/Stone-M/](http://www.apscard.lu/Stone-M/) to access further information.

## 17.Product and Warranty Information

Product Name	AC300F Cold Wallet
Product number	
Point of purchase	
Warranty period	2 years
Customer name	
Contact	
Address	
Date of purchase	

### **Product warranty period and conditions:**

The warranty period of the product is two years. The warranty is invalid without the above warranty information filled or the purchase receipt. Even if the product is within the warranty period, the warranty will be void if the product has been misused, or was subject of disassembly, or repair attempt.

This symbol (cross dust bin) indicates that at end of life your electronic Stone-M card must be disposed according to local regulations and be recycled accordingly. This product contains a rechargeable Lithium-Ion battery.

