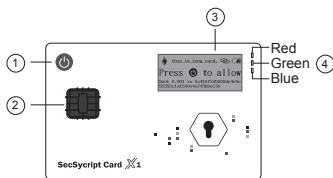




Hardware Wallet

**SecScript Card X1**

**User Manual**



- ① Multiple Smart Button  
(Power on/off, function switch,  
and confirmed)
- ② Charge pins
- ③ 1.43" 30K pixel ePaper
- ④ LED light  
R : Charging  
G : External power  
B : Card power on

## I. Power

### 1. Turn on

Long press “**Multiple Smart Button**” (power on/off) till the blue light turns on.

### 2. Auto off

The card will automatically power off within one minute of standby.

### 3. Turn off

Long press “**Multiple Smart Button**” three seconds till the blue light turns off.

## II. Specifications

### 1. Security feature

Embedded CC EAL 6+ certified security element

### 2. Bluetooth version

Compatible with BLE 5.0 and encrypted communication, the transmission distance is set to one meter

### 3. Cryptocurrency

- Support BTC, ETH, BNB, OMNI USDT, XRP, DOGE, LTC and ERC20 tokens (more cryptocurrencies are increasing)
- Support other Ethereum erc tokens and Binance Smart Chain tokens in the builtin dapp browser

### 4. Improvement Proposals

Support BIP32, BIP39 and BIP44 (Hierarchical Deterministic wallet)

### 5. Account

Support up to 20 accounts per currency (The total number of accounts is limited to 100)

### 6. Display

1.43" 30K pixel ePaper

### 7. Battery

Capacity 30mAh

[Remind] Charge once every two weeks to keep better battery performance.

### 8. Dedicated mobile app

Please download and install the **SecSycrypt Card app** on mobile phone or devices before using the card.



Android



iOS

### 9. Charger case

USB Type A connector, DC: 5V+/-0.25V  
\*(This case is only for power charging.)

### 10. Working temperature

0~50°C

## III. Charging

1. Charge the card before using it. Fully charged lasts for 2-3 weeks.

2. Connect USB connector of charger to a device that supports USB Type A, DC: 5V +/-0.25V.
3. With the charging pin of the card facing up and insert it into the position ① of the charger case.
4. The charging LED light (red) turns off when card is fully charged.



This slot has no function and do not insert anything.

- ① Insert SecSycrypt card into the slot, ① with the charging pin of the card facing up

#### IV. Bluetooth pairing and bundling

- Power on your card while pairing with mobile phone(or mobile device) for the first time. And make sure the “ **SecSycrypt Card app** ” has installed on mobile or devices.
- If there are more than two cards, you may distinguish the cards according to the MAC address displayed on the card.



- When the card has connected to the app, input the one-time pairing code that displayed on card, then pairing and bundling has completed. All data transfer between the app and your card is encrypted.
- Due to the security consideration, the Bluetooth pairing code will be stored in the card and only the bonded app can get it. If want to add

second or more additional devices :

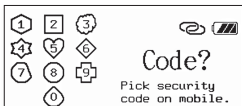
- ① Turn on the power of hardware wallet and turn on the location service of the mobile phone
  - ② follow the “ Bluetooth pairing and bundling ” step.
  - ③ After pairing completed, turn off the mobile location service.
- [Remind] Please write down the one-time BLE pairing code (6 digits) on the mnemonic card for Bluetooth pairing. The pairing code will be the unique one and no longer be displayed even pairing the card to the second device.

#### **V. Create hardware wallet** - Create new account and mnemonic words

1. When creating a new wallet at the first time, the card will generate 12 mnemonic words randomly and automatically. Press “ **Multiple Smart button** ” to produce and show next mnemonic word sequentially.

[Remind] Please write down the 12 mnemonic words on the attached mnemonic card one by one. If the SecSycrypt card is lost and can't find, the 12 mnemonic words are the only way to get back the private key and assets. It is very important to write down 12 mnemonic words correctly and keep them well.

2. After the wallet is created, the next step is setting a security password. At that moment, the screen on the card will display numbers from “0 to 9” and each number corresponds with a specific shape.
  - (1) Please choose and set 6 digit password (the password is better to remember easily for you).
  - (2) Find the **corresponding shape** of password from the card screen, then enter the corresponding shapes of these 6 digits one by one on the security password setting page.



[Example] If you want to set the 6 digits is 123456, please enter  
⬡ □ ○ ☆ ♥ ◇ (it means 123456)  
in sequence on the security password setting page.

[Remind] Please write down the 6-digit security password in sequence on the mnemonic card. Do not write down the correspondence shapes of the numbers, because those are randomly changed when each time setting to prevent the password from being peeped and ensure security.



## VI. Recover hardware wallet – in case of card or mobile phone lost

1. Before hardware wallet recovering process, charge power and find out your own mnemonic card with first-time generating 12 mnemonic words.
2. Follow the instructions of the mobile APP and input the 12 mnemonic words generated by card in order. All the English letters and orders of mnemonic words must completely correct to restore the wallet.
3. After the wallet is restored, there will be a page for setting a security password. Please follow the setting steps of creating a new hardware wallet. After setting, the new hardware wallet will synchronize the assets of account on blockchain automatically.

## VII. Send cryptocurrency

1. Select the currency and the account address which you want to send from the main screen, then press the send button.

2. Fill in the receiving account address, amount and process fee on the page.

- Receiving account address : ① Fill in the receiving address manually. Or ②click  to select an address from the address list, then the receiving address field will be automatically filled in. Or ③ click  to open camera to scan the QR code of others.
- Amount : ①Fill in the amount manually. Or ②click the MAX text, it will automatically fill in the full amount of your account balance. (\*No need to fill in the currency unit.)
- Processing fee : There are three options " Saving, Normal, and Priority". The saving is the lowest fee and the waiting time may be longer; the priority is the highest fee and the waiting time may be shorter.(\*For ETH currency, after pressing the send button, the appropriate fee will be automatically calculated, or you can modify and fill in the fee by yourself.)

3. After inputting cryptocurrency sending information, press the send button. enter the security password. (\*the corresponding shapes of 6 digits) for verifying.

4. When the password is correctly and acceptable, the "Transaction Hash" will appear on the screen of Mobile APP. (Figure 1.) Meanwhile, the "four-code Transaction Hash with shape" will appear on the hardware wallet screen (Figure 2).

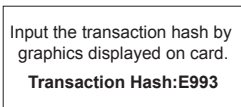



Figure 1.




Figure 2.

5. Check the corresponding shape  (it means E993) and input the corresponding shapes to the mobile app sequentially. Once those operations are correct, both hardware wallet and app will show successful sending message.

[Notice]

- Please make sure hardware wallet power is on and mobile phone or device is connecting to the internet.
- The process fee will be paid to the blockchain miners. KINGMAX will not charge any additional fees.

### VIII. Receive cryptocurrency

1. Select receiving currency and account address from the main screen and click the “Receive” button.
2. Receive crypto currency through the content displayed on mobile phone : ①Click on the copy address icon  next to the address string and send it through email or social media. ②Show the QR code of your account address on your mobile phone (or device) for scanning.
3. You can also receive cryptocurrency by showing the QR code on the card screen. The following steps :
  - (1) Turn on the hardware wallet power and the blue light is on.
  - (2) Press the Multiple Smart button to select the currency.
  - (3) Confirm that the currency is correct, and the QR code of the account address will be displayed automatically on the screen for the sender to scan.(\*The QR code is the first one of the accounts' address by default and it can also be set and changed from the mobile phone.)



Steps of changing default account address :

- ① Turn on the power of the card and the main screen of the mobile phone
- ② Select currency and account to be set from the main screen
- ③ Press the " Receive " button
- ④ Click the card logo to complete the change QR code of account address on card.

## IX. Transaction list

Once the transaction is broadcast and confirmed by the blockchain nodes, it will be listed in the transaction list. Please select currency from the main screen, and then select the account you want to review, you can see the transaction list of this account. If there is no transaction, it will be empty.

- Click each transaction to expand the transaction details, including transaction ID, amount, fee, number of confirmations, copy address and add address, etc.
- Click on transaction ID to open the browser and connect to the transaction content page for more information.

## X. Dapp browser

Select the ETH/BNB currency from the main screen, then select the account you want to use, and press the " Browser " button to open the " Dapp browser " page. With this fully functional Web3 browser, you can enter any Dapp website you want to use in the URL input field. In each website, you can select the "connect wallet" function, and select the MetaMask

wallet (the card is compatible with the MetaMask connection interface), you can sign anything by the card. Any function (authorization, sending, confirmation, etc) in the Dapp can be sent to the blockchain after the card is signed, so that the card and the Dapp can be seamlessly integrated.

## XI. Settings

### 1. Query pairing code :

Click "Show BLE Pairing Code" button to view it, when pairing the hardware wallet to more another devices. (\*Up to seven devices can be paired.)





### 2. Set security password :

When creating or recovering a hardware wallet, Setup security password (6-digit number) and write it down are the " must do " steps. Security password will be asked to input when sending out cryptocurrency.

### 3. Change security password:

The security password can be changed by clicking "Setup Security Code" button. Please write down the new-changing security password on the mnemonic card.

### 4. Maintain address list :

Click on "Edit Address List" button to show the addresses in the list that are added from the transaction details. Click  pencil icon to edit the name of address. Click  trashcan icon to erase the address. Click  copy icon to copy the address into clipboard. Click  send icon to offer a sending action to the address.

#### 5. Personalized hardware wallet :

- Named the card – Click on “Named your card” button to customize the card title and name your own card.
- Personalized shutdown screen – Click on “Setting Custom Image” and select the pictures from mobile phone. Press OK button then the picture will be sent to the card as the shutdown picture on the card.

#### 6. Backup to new card :

Click on “Setting Backup Card” button, you will be asked to enter the security password of the old card. After the security password is verified, please follow the instructions on the page to ①turn on the power of the new card, ②press search on the page, ③select the new card, and ④pairing and bonded with the new card by following instruction IV to complete the operation. After pairing, the wallet account in the old card will be automatically backed up to the new card.

- #### 7. Reset wallet :
- Click on “Reset Wallet” button and a warning message will pop up to ask you to confirm resetting your wallet. Press “OK ” button to reset your wallet.

[Remind] All the currency, account, BLE pairing code, security password and all settings in the card will disappear. After the wallet is reset, the assets in the original wallet will be cleared, and the wallet needs to be restored through the mnemonic words. Please operate it properly.

## XII. Warranty

12 months from the date of purchase. (Please keep the purchase invoice)

**KINGMAX<sup>®</sup>**  
*Yours forever*



**KINGMAX Semiconductor Inc.**  
<http://www.kingmax.com>



6004-00000550

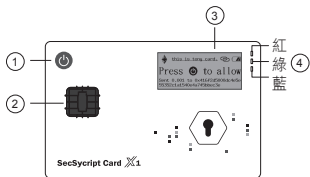
**KINGMAX**<sup>®</sup>  
*Yours forever*



數位加密冷錢包

**SecScript Card X1**

使用者說明書



- ① 多功智能按鍵  
(電源開/關、功能切換、確認)
- ② 充電接觸點
- ③ 1.43英吋 30K像素電子紙
- ④ LED燈  
紅：充電  
綠：外部電源  
藍：卡片電源啟動

## 一、電源

### 1. 開啟卡片電源

長按卡片上「多功智能按鍵」(電源開關)，直到藍燈亮起。

### 2. 自動關閉電源

卡片在閒置一分鐘後電源自動關閉。

### 3. 關閉卡片電源

長按卡片上「多功智能按鍵」約待三秒鐘，直到藍燈熄滅，電源關閉。

## 二、規格

### 1. 安全功能

內置CC EAL 6+認證的安全晶片

### 2. 藍芽版本

兼容BLE 5.0和加密通信，傳輸距離設置為一米

### 3. 加密貨幣種類

- 比特幣、以太幣、幣安幣、泰達幣、瑞波幣、狗狗幣、萊特幣和ERC20代幣(幣別持續增加中)
- 在內建的dapp瀏覽器內支援其他以太坊erc代幣及幣安智能鏈代幣

### 4. 改進協議

BIP32, BIP39和BIP44 (分層確定性錢包)

### 5. 帳戶

每個幣別允許最多20個帳戶 (全部帳戶總數限制為100個)

### 6. 顯示

1.43英吋 30K像素電子紙

### 7. 電池容量

30mAh

[提醒]每兩週充電一次以保持電池最佳效能

### 8. 專屬手機應用程式

使用卡片前必須先下載**SecSycrypt Card App**至手機或者行動裝置



Android



iOS

### 9. 充電座

USB Type A接頭, DC:5V+/-0.25V

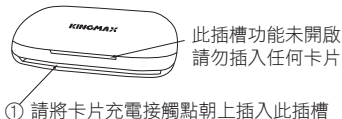
(此充電座僅提供充電功能, 不具插卡讀取或儲存功能)

### 10. 工作環境溫度

0~50°C

### 三、充電

1. 使用前，請先對卡片進行充電，每次充滿電可待機2~3週。
2. 請將充電座的USB連接到可支援USB Type A, DC:5V +/-0.25V的裝置。
3. 請將卡片正面充電接觸點朝上，插入充電座①的位置。
4. 充電時LED顯示紅燈，當卡片電力充飽，紅色燈會熄滅。



### 四、藍牙配對和綁定

- 首次配對卡片與手機(或其他裝置)時，請先打開卡片電源。並確定手機(或裝置)已下載安裝「**SecSycrypt Card App**」。若有兩張以上的卡片，請參考下圖，可以根據卡片上顯示的MAC地址來區分卡片。



- 卡片與應用程式連接後，輸入卡片上顯示的一次性配對代碼。配對完成後，您的卡片和應用程式將自動綁定。應用程式和您的卡片之間的所有數據傳輸均已加密。



- 由於安全考量，僅允許已綁定的應用程式獲取配對代碼，配對代碼將存儲在卡片中。如果您希望添加其他設備：

- ① 開啟手機定位服務
- ② 執行藍芽配對綁定步驟
- ③ 配對完成後即可以停用定位服務

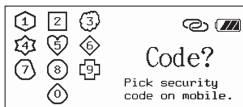
[提醒]請記得將一次性的藍牙配對碼(6個數字)抄寫在助記卡上，作為您其它設備和卡片配對之用。當您將卡片和第二個設備配對時，不會再顯示配對碼。

## 五、創建錢包-產生新的帳戶與助記詞







1. 當創建一個新的錢包時，卡片將會自動隨機生成12個英文字母助記詞，請按下卡片多功智能按鍵(即切換鍵)卡片螢幕將會依序顯示每一個助記詞。

[提醒]請務必將12個助記詞依序抄寫在隨卡附贈的助記卡上，妥善保存。助記詞一旦遺失，卡片內的安全金鑰與資產將無法回復。

2. 建立錢包後，會有設定安全密碼頁面，則卡片螢幕會顯示0~9的數字，每個數字上會有一個形狀。請依序設定6位數字(您方便記憶的6位數字)，請依照卡片螢幕裡數字對應的圖形，並在手機或裝置的安全密碼設定頁面上，輸入這6個數字的「對應圖形」，一共輸入兩次。



[舉例]



如您設定的安全密碼是123456  
請在手機設定頁面上依序輸入  
      (代表123456)

[提醒]設定完畢之後，請立刻將設定的**6位數字**的安全密碼依序抄寫在助記卡上的安全碼欄位裡面。請抄寫**6位數字密碼**才是真正的操作密碼，**請勿抄寫圖形**。因為每一次數字輸入時，對應圖形會隨機更換，避免密碼被窺視，確保安全。

## 六、恢復錢包-當冷錢包或裝置遺失

1. 在執行恢復錢包設置過程之前，先對您的卡片進行充電。並找出初次設定冷錢包時抄寫的**12個助記詞卡**。
2. 依照手機APP指示，依序輸入最初設定冷錢包時所生成的**12個助記詞**。
3. 恢復錢包後依舊需要設定安全密碼頁面，設定方式請參考創建新錢包說明中的設定步驟。完成之後錢包會自動同步您在區塊鏈上擁有的資產。

## 七、發送加密貨幣

1. 要發送加密貨幣給他人時，請從主畫面選擇幣別與欲匯出的帳戶地址，並按下匯款鍵。
2. 接著在頁面中填寫匯款帳戶地址、發送金額和手續費。
  - 填寫匯款地址：  
可以直接點選來開啟相機，掃描其他人的QR碼。或點選從地址列表中選擇一個地址，會自動填入匯款地址欄位。或是自行手動填入匯款地址。

- 填寫發送金額：

填寫金額，不需要填入幣別單位(如果要發送0.001 BTC僅需填入0.001即可)。若點選MAX文字，則會自動填入您帳戶餘額的全部金額。

- 填寫手續費：

直接從「節省、普通和優先」中擇一。節省是手續費最低，等待時間可能較長；優先則是手續費最高，等待時間可能較短。(ETH幣別則是在按下發送按鍵後，會自動計算適合的手續費用也可以自行修改填寫手續費用。)

3. 輸入完畢後按下發送按鈕，需要輸入安全密碼(6位數字對照的圖形)
4. 卡片驗證通過後，頁面會出現「交易Hash」四碼(圖一)，請對應卡片上出現的數字對應圖形(圖二)。



圖一



圖二


5. 在手機頁面上依序輸入「交易Hash」四碼數字對應圖形     (代表a4d4)經過卡片驗證正確後則會顯示發送成功。

[注意事項]

- 發送時請確保您的卡片電源已經開啟。

- 確保您的手機或裝置已連接到互聯網。
- 手續費用是支付給區塊鏈礦工。KINGMAX未收取任何額外費用。

## 八、接收加密貨幣

1. 從主畫面選擇幣別，以及要接收的帳戶地址，點選收款按鍵。
2. 透過手機或裝置畫面上顯示的方式來接收加密貨幣：
  - (1)單擊地址字串旁邊的複製地址圖示 ，然後通過電子郵件或社交媒體傳送給其他人。
  - (2)顯示您的手機 (或裝置) 上的帳戶地址QR碼給其他人掃描。
3. 出示在卡片螢幕上的QR碼來接收加密貨幣。

步驟：(1)開啟卡片電源，藍燈亮起。

(2)再次按下「多功智能按鍵」選擇切換幣別。

(3)確認幣別正確，螢幕上自動顯示帳戶地址QR碼給發款人掃描。

註：此帳戶地址預設為第一個帳戶，亦可從手機上設定變更。

步驟：①打開卡片電源及手機主畫面。

②從主畫面中選擇幣別及要設定的帳戶。

③按下收款鍵。

④按下卡片圖案，即完成卡片帳戶地址QR碼變更。

## 九、交易列表

一旦交易被區塊鏈節點廣播並確認，它將在交易清單中被列出。請從

主畫面選擇幣別，再選擇要查看的帳戶，即可看到此帳戶的交易列表。  
若無交易則會是空的。





- 單擊每筆交易可展開交易明細，包括交易ID、金額、手續費、確認數、複製地址和新增地址等。
- 單擊交易ID自動開啟瀏覽器並連線至此交易資料頁面以獲取更多此交易相關的信息。

## 十、Dapp瀏覽器

從主畫面選擇ETH/BNB幣別，再選擇您要使用的帳戶，按下瀏覽器按鈕，則會開啟Dapp瀏覽器頁面。此功能齊全的Web3瀏覽器，可在上方網址輸入欄位，輸入任何您想使用的分散式應用程序(DApp)網站。在每一個網站中可以選擇連結錢包功能，並選擇MetaMask錢包(卡片是相容於MetaMask連接介面)，就可以和卡片進行連結和簽章。在Dapp裡面的任何功能(授權、發送、確認)都能經由卡片簽章後送到區塊鏈上，使卡片和Dapp無縫接軌。

## 十一、設置功能頁面

1. 查詢顯示配對代碼：若要將卡片與另一台設備配對時，需要顯示配對代碼時，點選顯示藍牙配對碼。(最多可配對七台設備)
2. 設置安全密碼：首次創建或恢復錢包時，必須先設置安全密碼(6位數字)才能啟用。每次發送交易都必須輸入安全密碼。

3. 更改安全密碼：點選設置安全碼，可以更改安全密碼，但切記更改過的安全密碼必須要更新寫在助記卡上。
4. 管理地址列表：點選編輯地址列表，列表中的地址是從交易明細中添加。單擊  鉛筆圖示以編輯地址名稱。單擊  垃圾桶圖示以刪除地址。單擊  複製圖示以將地址複製到剪貼板單擊  發送圖示以提供對該地址的發送操作。
5. 專屬化卡片：
  - 為卡片命名 - 點選為您的卡命名，自行定義卡片標題，為專屬的卡片命名。
  - 專屬關機圖片 - 點選設定客製化圖片，從手機中選擇任意一張圖片，按下確定，會將此圖片傳送到卡片，設定為卡片上的關機圖片。
6. 備份新卡：

點選備份到新卡片，會要求輸入舊卡的安全密碼。安全密碼輸入驗證通過後，請按照頁面提示訊息：①打開新卡片的電源、②在頁面上按下搜尋、③選擇新卡片、④按照前述第四點操作說明來進行新卡片藍芽配對和綁定。配對後就自動備份舊卡中錢包帳戶自動備份到新卡上。
7. 重置錢包：

選擇重置錢包鍵，會彈出警告訊息，按下「確定」後，即可完成重置。

[提醒]卡片內所有幣別、帳戶、藍牙配對碼和安全密碼，所有設定均會消失。錢包重置後將會清除原有錢包內的資產，必須透過助記詞重新恢復錢包。請妥善執行。

## 十二、保固

自購買日起12個月(請保留購買發票)。

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