

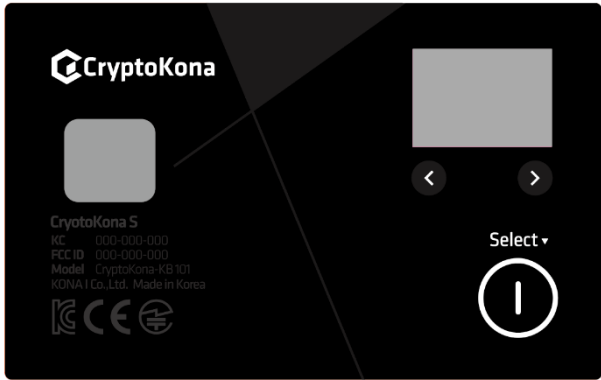
CryptoKona S
CryptoKona S Plus
User Guide 1.0

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CryptoKona S



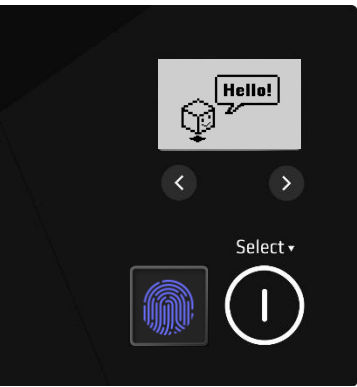
CryptoKona S Plus



specification		
H/W	Display	1.43"
	Secure IC	SAMSUNG S3FTXXX
	MCU	Cortex-M4
	Size (mm)	85.5mm x 54mm x 0.84mm
	Functional Temperature	
	Connection Type	BLE 4.1
	Contents	CryptoKona, Charge Cradle, USB Cable
S/W	Wireless Frequency Certification	KC, CE, FCC, TELEC
	COS	Java card 3.0.4, GlobalPlatform 2.2
	Java Card applet	CryptoKona secure applet
	Mnemonic	12~24
	Supported HD wallet	BIP 32, BIP43, BIP44, BIP49, ETC.
	Supported BIP	BIP 38, BIP39, BIP141, BIP143, BIP144, BIP173, ETC.
	지원알고리즘	RIPEMD160, SHA256, KECCAK, HMAC-SHA256, HMAC-SHA512, SECP256K1, SECP256R1, ETC.

CryptoKona

CryptoKona Master Wallet Creation



- 

Select ▾
- Card On/Off Button
 - Activating functions and selections

- 

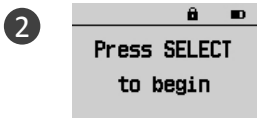
left
- Move to the left
 - Alternate numbers/letters in the selected column
 - Change upper menu when display is showing [<]

- 

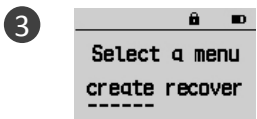
right
- Move to the right
 - Alternate numbers/letters in the selected column



Press Select  button to turn on the card

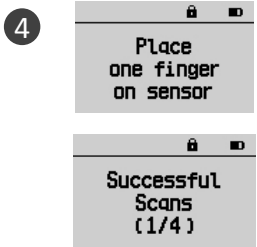


Press Select  button again to begin



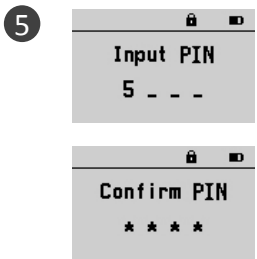
Select 'create' and Press the Select  button to create a new Master Wallet.

If recovery is needed, use the  |  button to select 'recover'.



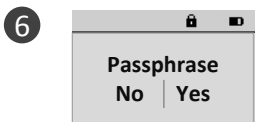
Place the finger of the desired fingerprint onto the sensor. Multiple registrations of the fingerprint is required. Please proceed until the registration is complete.

Tip - Fingerprint registration applicable to 'CryptoKona S Plus'

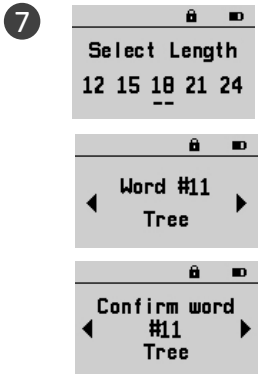


Input the 4 digit PIN number. Select the desired numbers of each digits by using the  |  button. Press the  Select button to confirm the selected number. Use the same method to select and designate the remaining digits. Please re-input and confirm the 4 digit PIN number and press the  button to finalize the PIN.

Tip - 'CryptoKona S' only require PIN creation



Passphrase is optional.



Use the ⏪ | ⏩ button to select the length of words to be saved on the mnemonic and press the Select ⓘ button to confirm the length.

Please write down the selected length and the mnemonic phrase for safekeeping.

After doing so, use the Select ⓘ button to proceed to selecting the phrase which matches the selected length. Press the Select ⓘ button to confirm.

- ⓘ

Select ▾
- Card On/Off Button
 - Activating functions and selections

- ⏪

left
- Move to the left
 - Alternate numbers/letters in the selected column
 - Change upper menu when display is showing [<]

- ⏩

right
- Move to the right
 - Alternate numbers/letters in the selected column

Tip

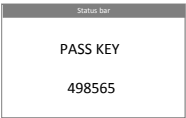
- Mnemonic Phrase can be used for wallet recovery.
- The generated phrase is the only method to confirm your identity for wallet recovery.
- Selecting a longer phrase length will increase the security level.
- ※ Mnemonic phrase is not recoverable. Make sure to write and safely keep the provided Mnemonic phrase.

CryptoKona

CryptoKona BLE Connection (for the 1st time)



1



Please input the 6 digit PASS KEY displayed on the card onto the CryptoKona App when attempting to establish BLE connection for the first time.

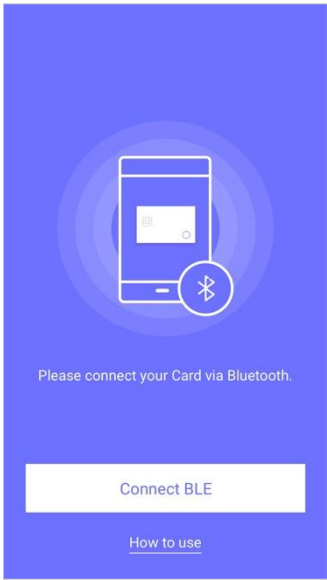
-  Card On/Off Button
-  Activating functions and selections

-  Move to the left
-  Alternate numbers/letters in the selected column
- Change upper menu when display is showing [->]

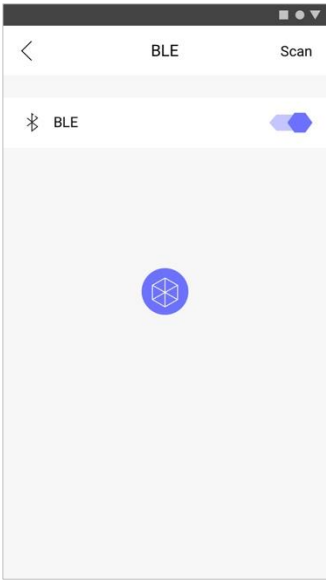
-  Move to the left
-  Alternate numbers/letters in the selected column

CryptoKona App Display

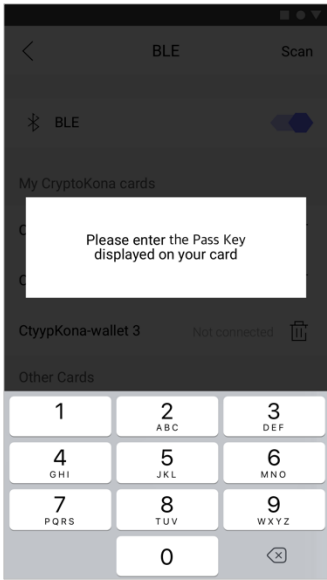
[BLE Connection]



[BLE Scan]

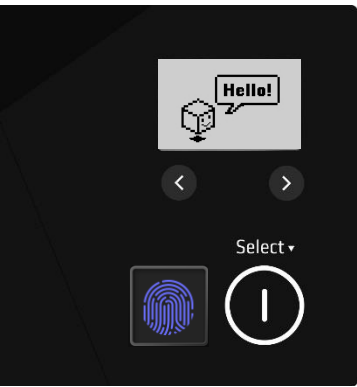


[Pass Key Input]



CryptoKona

CryptoKona Master Wallet Recovery

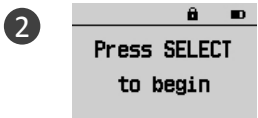


-  • Card On/Off Button
Select ▾ • Activating functions and selections

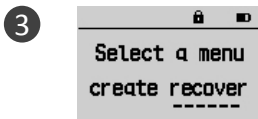
-  • Move to the left
left • Alternate numbers/letters in the selected column
• Change upper menu when display is showing [<]
-  • Move to the right
right • Alternate numbers/letters in the selected column



Press Select  button to turn on the card

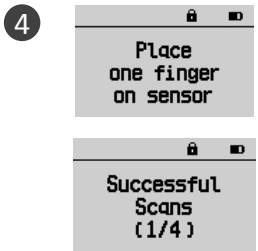


Press Select  button again to begin



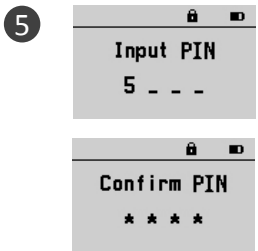
If recovery is needed, use the  |  button to select 'recover'.

Select 'create' and Press the Select  button to create a new Master Wallet.



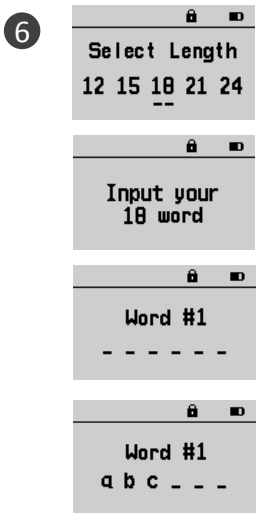
Place the finger of the desired fingerprint onto the sensor. Multiple registrations of the fingerprint is required. Please proceed until the registration is complete.

Tip - Fingerprint registration applicable to 'CryptoKona S Plus'



Input the 4 digit PIN number. Select the desired numbers of each digits by using the  |  button. Press the  Select button to confirm the selected number. Use the same method to select and designate the remaining digits. Please re-input and confirm the 4 digit PIN number and press the  button to finalize the PIN.

Tip - 'CryptoKona S' only require PIN creation



Use the  |  button to select the length of words which was saved during the Master Wallet Creation and press the  button to confirm.

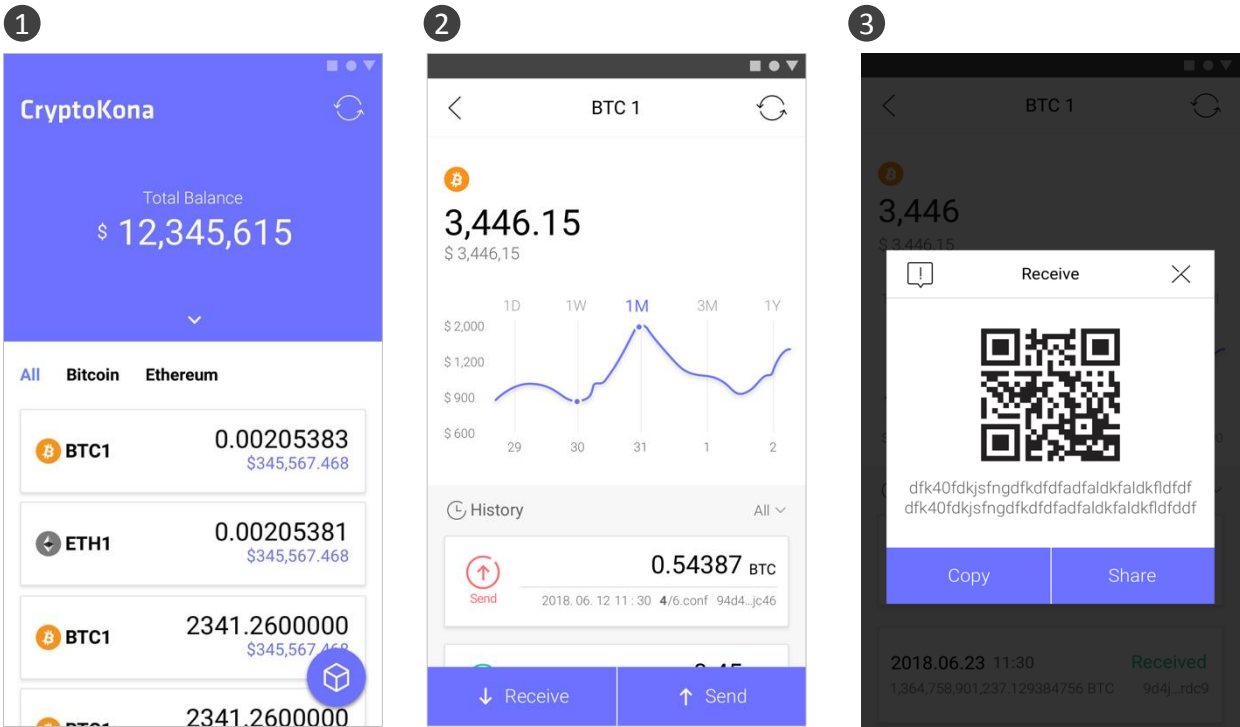
Please match and input the previously written length and mnemonic phrase. Use the  |  button to select the letter and confirm with  button. The phrase should be automatically filled once the 3 words have been inserted correctly.

Tip

- Mnemonic Phrase can be used for wallet recovery.
- The generated phrase is the only method to confirm your identity for wallet recovery.
- Selecting a longer phrase length will increase the security level.
- ※ Mnemonic phrase is not recoverable. Make sure to write and safely keep the provided Mnemonic phrase.

CryptoKona

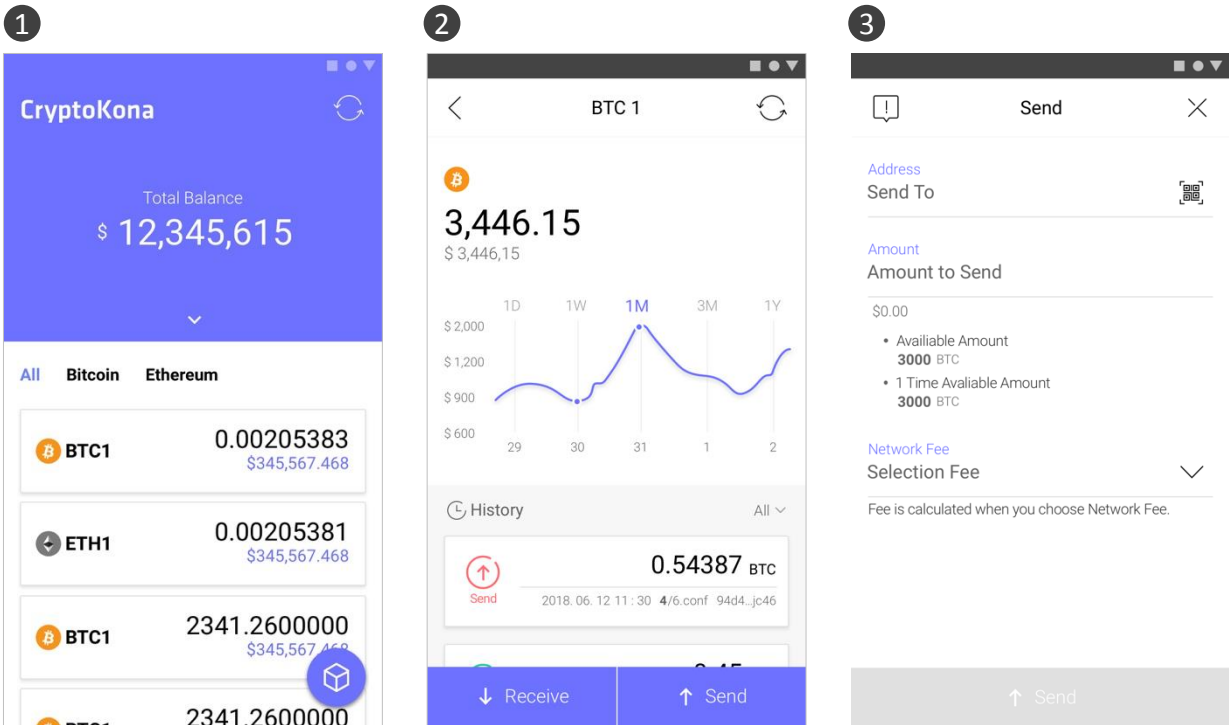
Receiving CryptoKona Coin



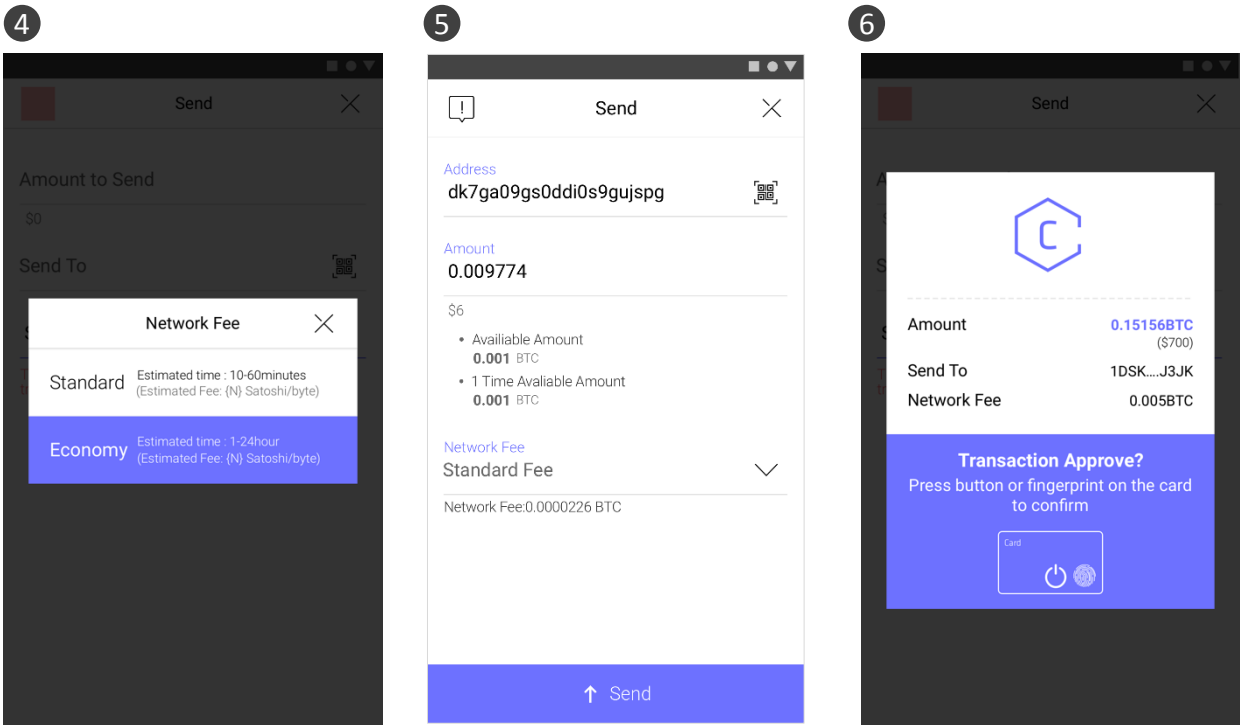
- 1 Select the receiving account.
Tip - Press [] to open the menu. Press [Add Account] within the menu window.
- 2 Select the [Receive] button located in the bottom-left of the account details screen.
- 3 The address and QR code of the receiving account will be shown. Press [Copy] to copy the address or select [Share] to share the account information.
It is also possible for the sending party to use the QR code to directly scan and quickly input the address.

CryptoKona

Sending CryptoKona Coin (1/2)



- 1 Select the sending account.
- 2 Select the [Send] button located in the bottom-right of the account details screen.
- 3 Please input the cryptocurrency account address and fund amount to be sent within the [Send] screen. After inputting the needed information, select the desired [Network Fee].



- 4

Please select the desired Network fee option shown. [Standard] is recommended for faster transfer speed.
- 5

The [Send] button will be selectable after inputting the receiving address, amount, and Network fee. Please check the information shown before pressing the [Send] button.



The final confirmation pop-up will be exposed. Please check the information (address and amount) before pressing the ⓘ button to select [Okay] on the BLE connected card.

In the case of CryptoKona S Plus, please reconfirm using your fingerprint.

Charger method



Charger in put the Cards

A red light turn on

Class B

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

CAUTION: Exposure to Radio Frequency Radiation.
Antenna shall be mounted in such a manner to minimize the potential for human contact during normal operation. The antenna should not be contacted during operation exceeding the FCC radio frequency exposure limit.

THANK YOU

CryptoKona