

Aladdin Pro Wallet Registration and User Manual

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1. Introduction

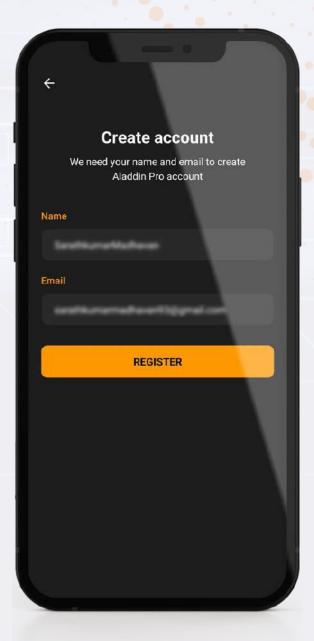


- This is the first page of the new Aladdin Pro Wallet.
- 2. Users can create a new account or sign in to an existing account.

2. How to Create an Account

- 1. Users must register by providing their name and email address.
- 2. This is a one-time process after installation.

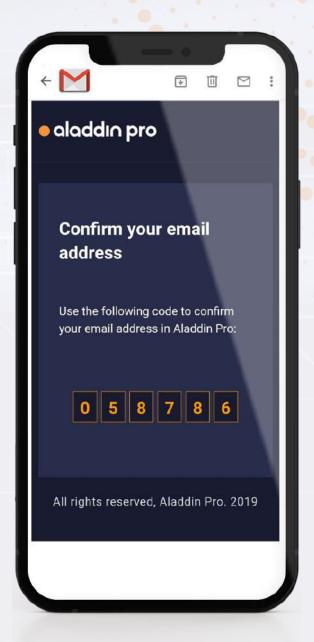




3. Email Verification

- Email verification will be sent to the email account used for registration.
- 2. Users must input the verification code on the wallet to confirm the email.





Note: For added protection, users will receive a verification code on their email every time a login attempt was made on their account.

4. Phone Verification

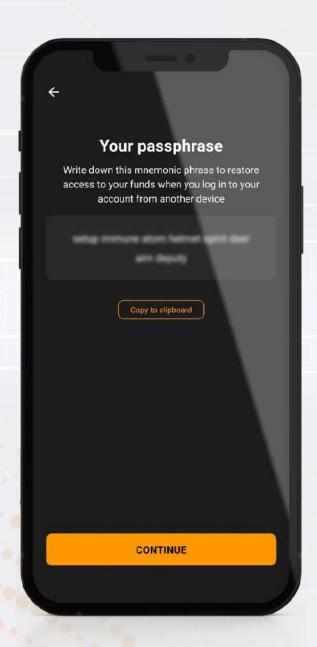
- 1. Enter your mobile number including the [+] symbol and your country code. (e.g. +821012345678)
- 2. Users must input the verification code sent via SMS to confirm the mobile number.





Note: For added protection, users will receive a verification code on their mobile number every time a login attempt was made on their account.

5. Mnemonic Phrase



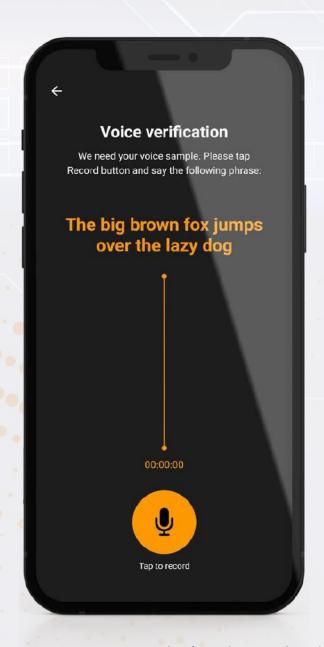
- A unique mnemonic phrase will be generated for every user. Users must secure a copy of his/her own mnemonic phrase.
- Users can click "copy to clipboard" to easily save the passphrase on their phone or write it down on a paper for better security.

Note: Please remember to keep your mnemonic phrase in a very safe place and DO NOT share it with anyone else.

6. Voice Verification

- This additional security feature can be used by Aladdin Pro Wallet's admins to verify the authenticity of the user.
- 2. Tap the record button to start recording your voice sample.

- 3. Read the provided phrase in a clear and moderate voice.
- *** For Korean users, you will be able to see the sentence in Korean.

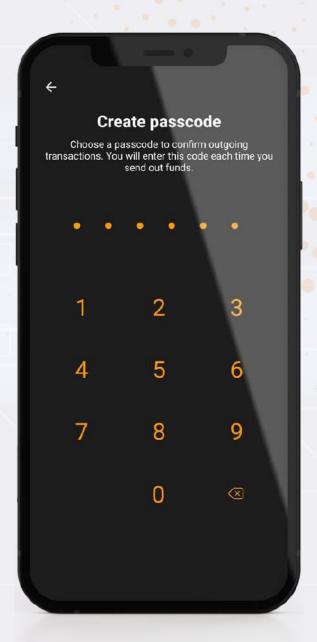




Note: Users must submit a clear and understandable voice recording. If not, click "re-record" to record a new voice recording.

7. Application Passcode





 Users must set up an additional application passcode that will be used to confirm outgoing transactions. 2. Enter a 6-digit passcode to proceed.

Congratulations, you have successfully created an account.

You can now start sending and receiving funds.

8. How to Change Your Security Settings

Aladdin Pro has additional security features to safeguard the users' assets. Users can choose which security option to use when sending cryptocurrency



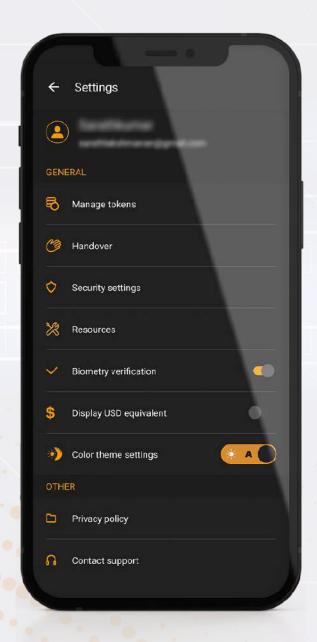




- Click the General Settings icon on the top right corner.
- 2. Choose "Security settings" and select which of the three options you would like to use:
 - Passcode (this is set by default)
 - Email One-Time Passcode (OTP), or
 - Google Authenticator PIN

Important Note: When changing your security option for the first time, you will be asked to input the initial Application Passcode you have set upon creating your Aladdin Pro account. Otherwise, the most recent security option you have selected will be required to change your security settings.

9. How to Change Passcode

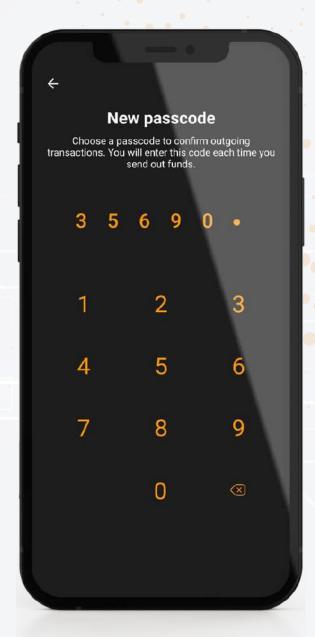




1. Click "Security settings".

2. Select "Passcode".

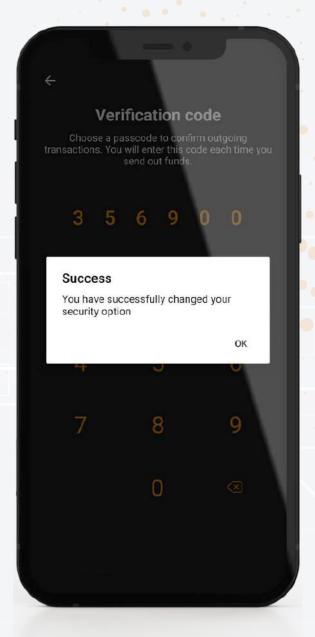




3. Enter your old (current) passcode to continue.

4. Set your new passcode.



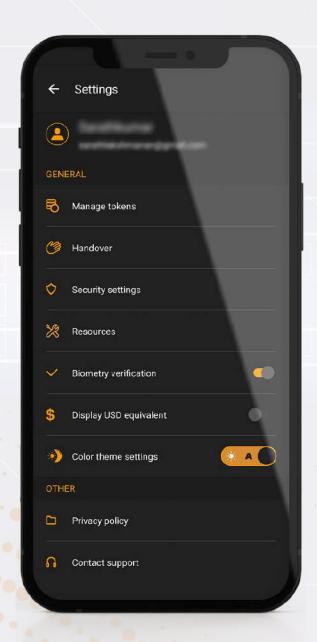


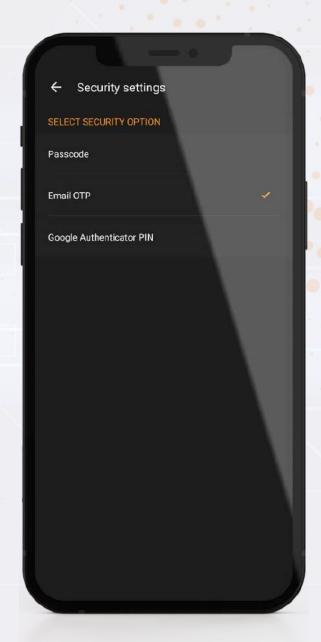
5. Retype the new passcode to confirm.

Success! You may now use your new passcode for all Aladdin Pro wallet transactions moving forward.

Note: Make sure to remember the new passcode as the system will not accept your old (previous) passcode any longer.

10. How to Set up Email One-Time Passcode (OTP)





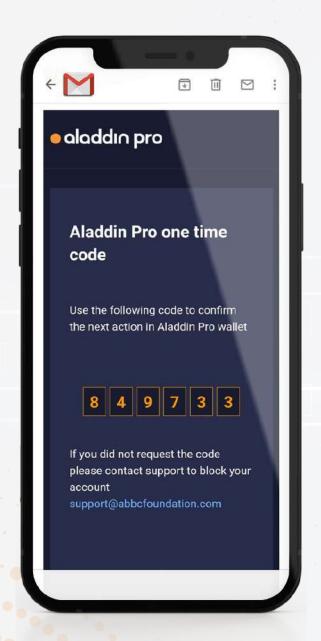
1. Click "Security settings".

2. Select "Email OTP".





3. Enter your current passcode. A verification code will be sent to your registered email.



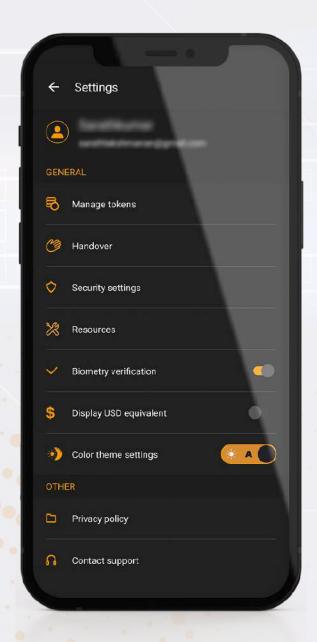


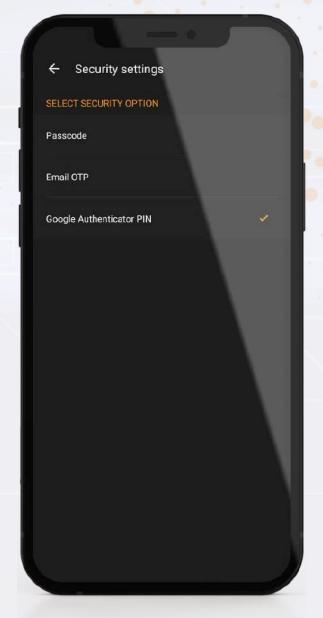
- 4. Check your inbox for the system message.
- 5. Enter the Email OTP on the Aladdin Pro app to confirm.

Congratulations! We will now be requesting for your Email OTP upon conducting transactions.

11. How to Set up Google Two-Factor Authentication (2FA)

To avoid any delay, make sure to download the Google Authenticator app before selecting this option





1. Click "Security settings".

2. Select "Google Authenticator Pin".



3. Enter your current passcode to proceed.



4. To enable two-factor authentication, select "Add to Google Authenticator". This option will redirect you to the Google Authenticator app installed on your device.

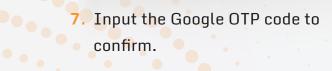


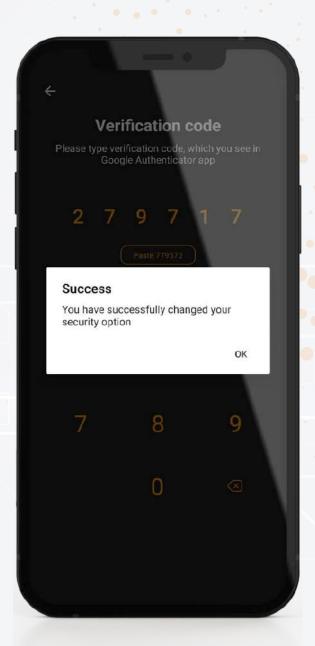
5. Copy or take note of the Google OTP code.



6. Go back to the Aladdin Pro app and click "Next" to continue.

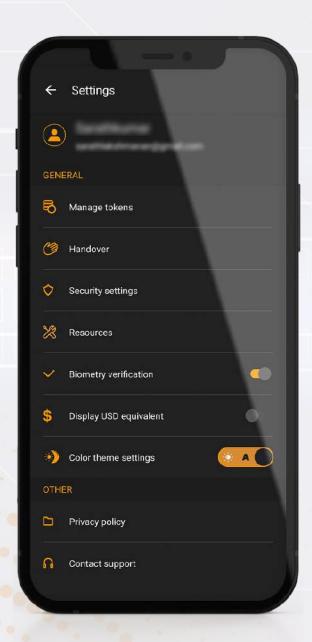




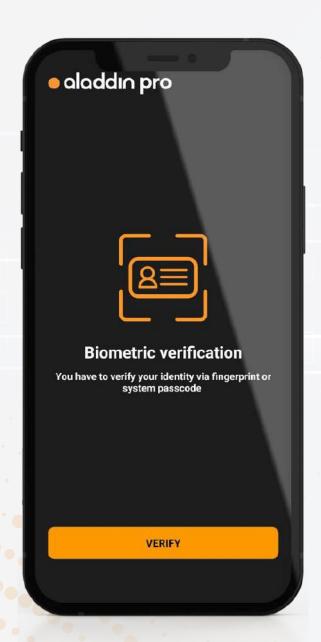


Hurray! You can now use Google 2FA when confirming every outgoing transaction.

12. How to Enable Biometric



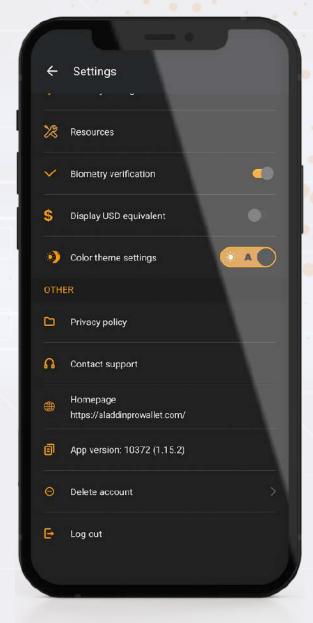
- Go to the Settings menu and click the biometry verification to enable it.
- Choose one biometric feature that is available on your device:
 - Fingerprint
 - Iris Scan
 - Face Recognition



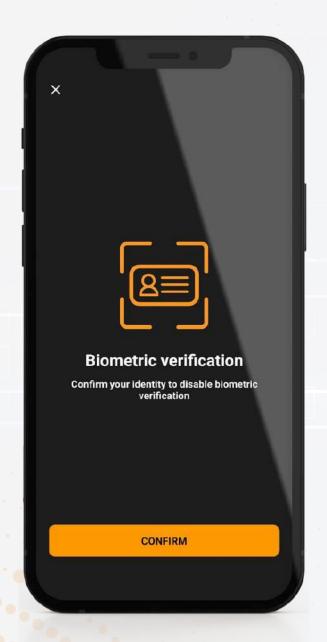
Once the biometric verification has been enabled, every login attempt will prompt the users to verify their identity via biometrics or passcode.

13. How to Disable Biometric Verification





 Click the Settings icon on the upper
 Select "Biometry verification". right corner.



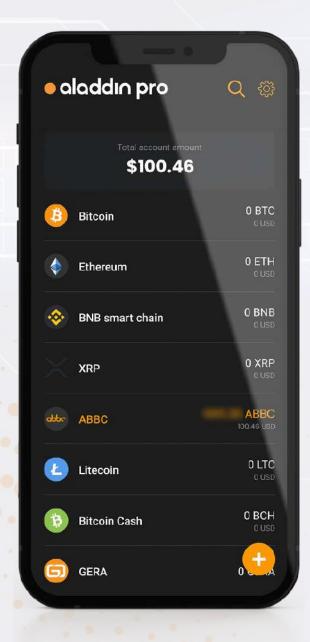


- Upon clicking, a screen will prompt to disable the biometric verification.
 Tap "Confirm" if you wish to proceed.
- **4.** Enter your lock screen password to successfully disable this feature.

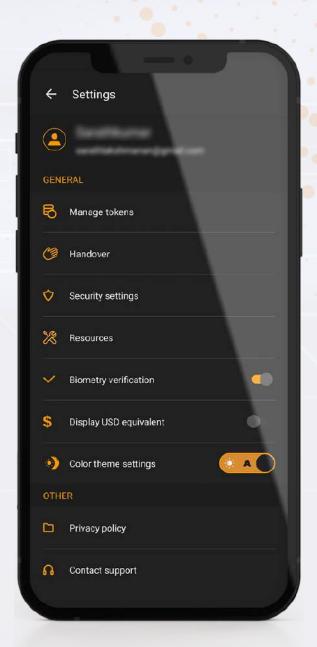
Note: We suggest that users must not disable their biometric verification as it serves as an additional security layer.

14. How to Manage Tokens

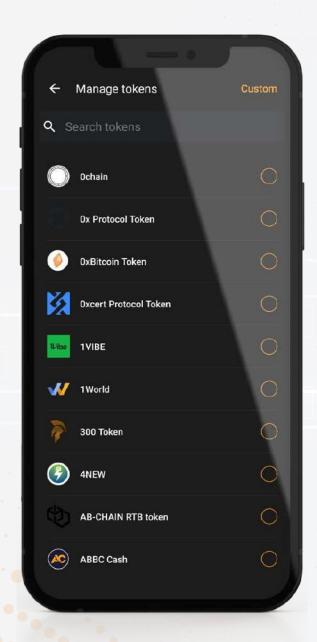
Aside from major cryptocurrencies, Aladdin Pro supports all ERC-20 tokens. For convenience, users can customize their wallet dashboard to display the tokens they currently hold or wish to hold in the future.



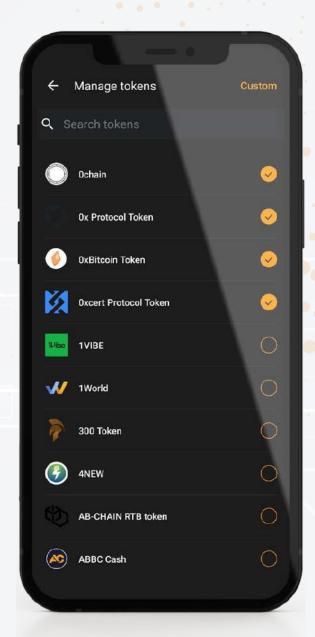
1. Click the Settings icon at the top right corner.



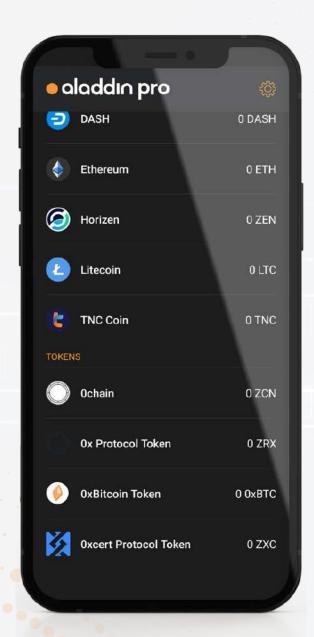
2. Select "Manage tokens" under the General tab.



3. Type the token name in the search bar.

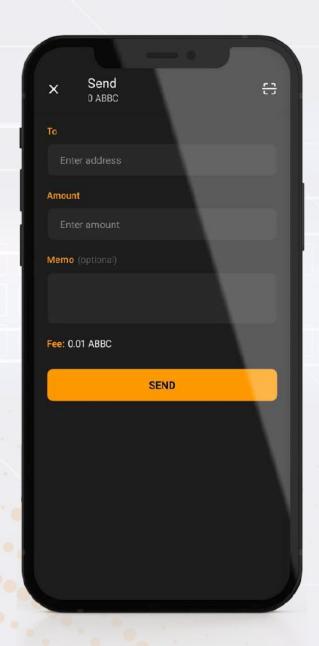


4. Click your preferred token to successfully add it under the token list on your wallet dashboard. You can select multiple tokens to be added.



5. Go back to your wallet dashboard to see the updated token list.

15. How to Send and Receive Funds

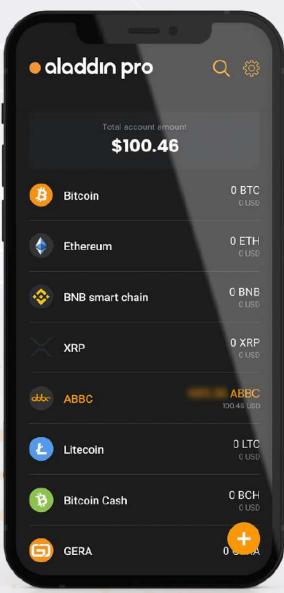


- For sending funds, users just have to enter the wallet address of the receiver and the amount of funds to be sent.
- 2. You can leave a personal message on the "Memo" space to the person who will receive the funds.

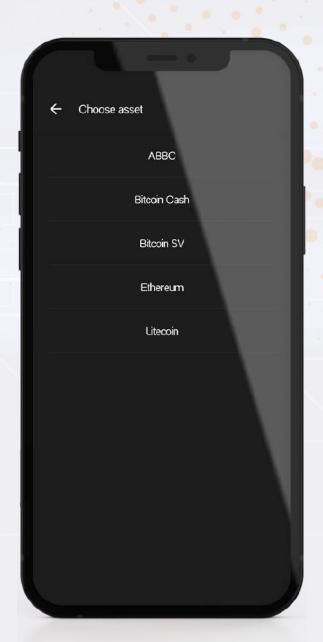


- 3. For receiving funds, you have two options:
 - Share your wallet address to the sender
 - Let the sender scan your wallet's QR code

16. Cryptocurrency Credit Card Payment Service (CC)



- This is the first page of the Aladdin
 Pro Wallet.
- 2. Click "BUY" on the bottom right corner.



- 3. You will see all the available coins for purchase.
- 4. Click ABBC coin.

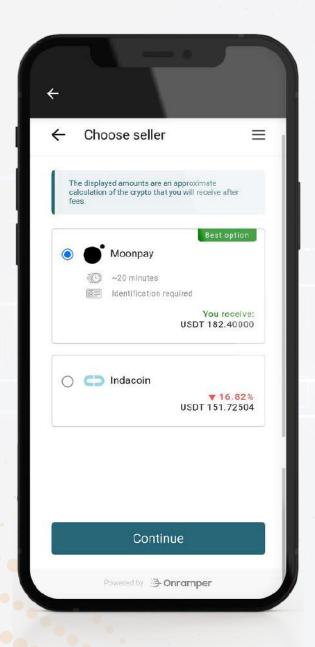


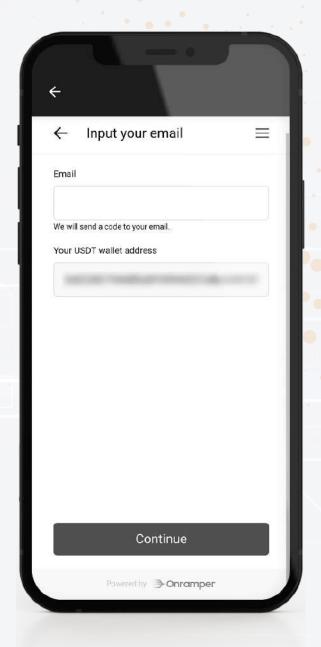
5. The available currency for purchase is USDT. We will exchange it to ABBC for you.

ABBC's approximate rate is:

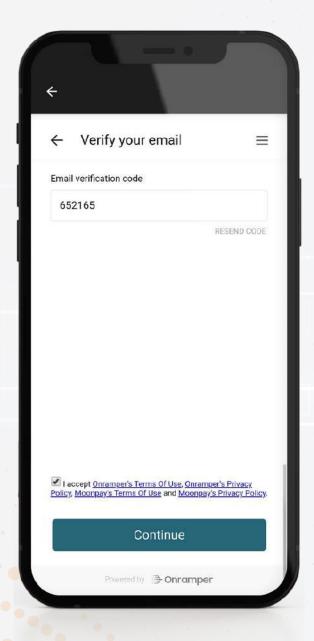
1 ABBC = 0.14 USD 1 USD = 7.283 ABBC Fee = 1%

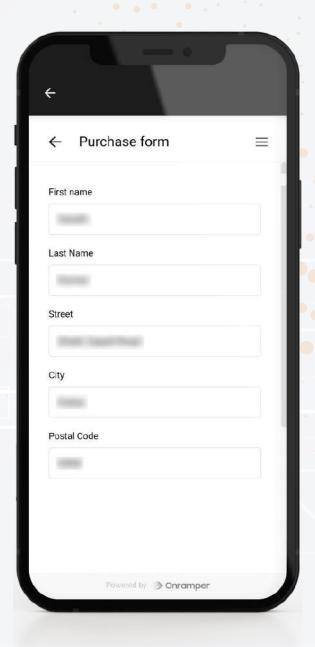
6. Check the box, "I agree to the terms and conditions" and click the "CONFIRM" button.





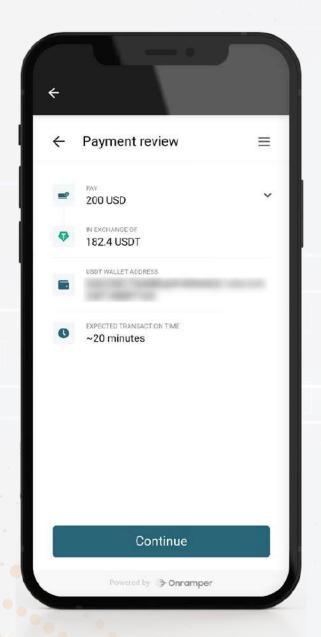
- 7. Choose seller.
- 8. The displayed amount is an approximate calculation of the crypto that you will receive including other fees.
- Please type your email address where you prefer to receive the verification code.

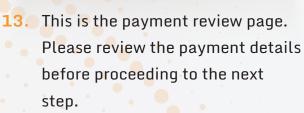


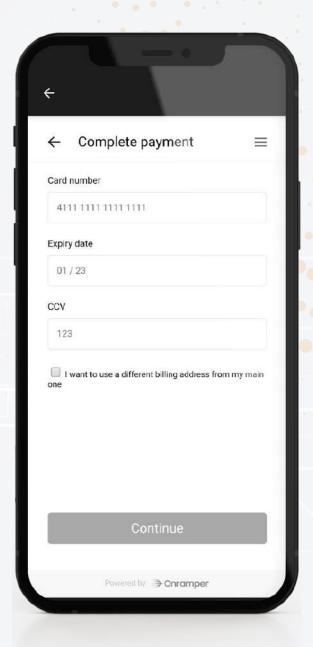


- 10. Enter the verification code that you have received in your email.
- 11. Click the box, "I accept the Onramper Terms and Conditions, Onramper Privacy Policy, Moonpay Terms and Conditions, and Moonpay Privacy Policy".

12. Enter your billing address.







- 14. Please enter your card details.
- 15. If you wish to use a different billing address from the previous page, please click the box and fill in the blank.
- 16. Payment is completed once you have filled in your information on this page.

17. Transaction Status



In the Aladdin Pro Wallet, transactions will have three status:

- Approved by User This status indicates that the user has already proceeded on sending the transaction and now waiting for the Aladdin Pro Wallet admin approval.
- Blockchain Confirmed This status
 means that the transaction has been
 approved by the administrator and has
 been confirmed on the blockchain.
- Rejected by Admin Transaction under this status is rejected by the administrator for a valid reason. For any clarifications, please contact support.

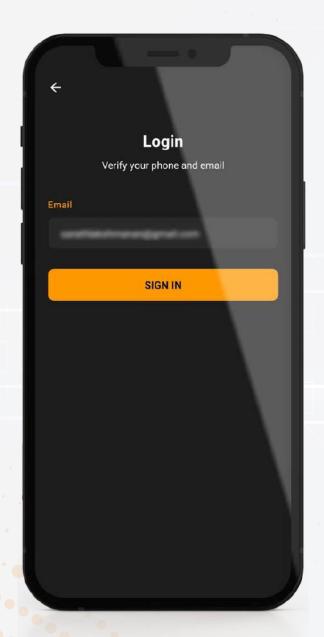
18. How to Access Account on New Device

In case you want to access your Aladdin Pro Wallet account on a new device, please keep in mind the following procedures:



1. For existing users, click "Sign In"

*** If you are a new user, click "Create Account" and go back to the "How to Create an Account' section.



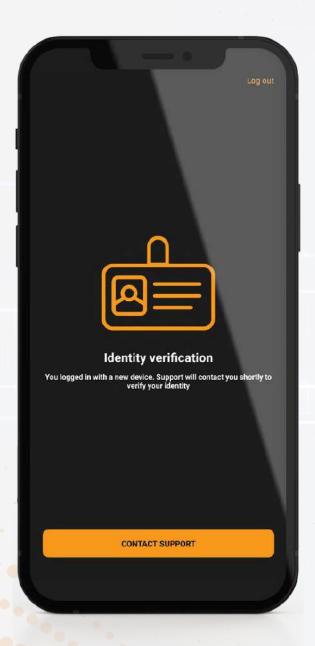


2. Enter your registered email address.

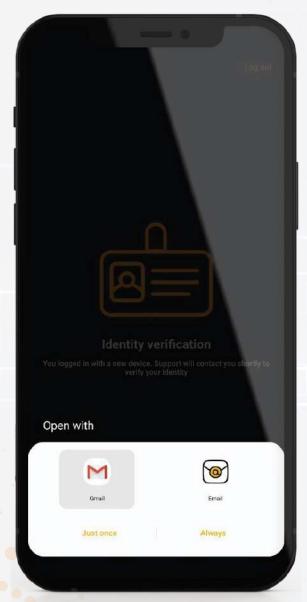
Input the verification code sent on your email to complete the email verification process.

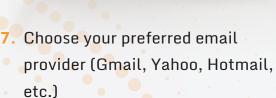


 Input the verification code sent on your registered mobile number to complete the verification process.



- The identity verification process mustbe completed by contacting the Aladdin Pro Wallet support team.
- 6. Click "Contact Support" to proceed.





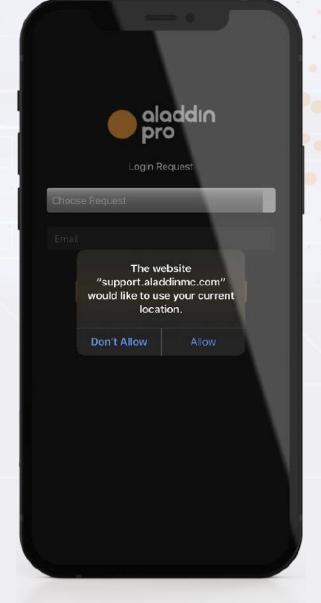


8. Create an email message addressed to support@aladdinprowallet.com requesting login approval on a new device.

19. How to Access Aladdin Pro Wallet Security Support

Note: We suggest that users must not disable their biometric verification as it serves as an additional security layer.



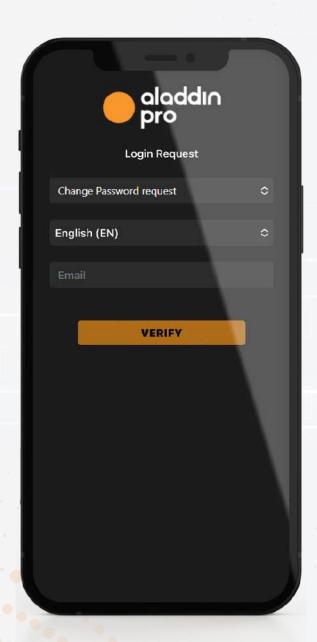


- Users must visit the official website [www.aladdinprowallet.com] and click the "Tech Support" button, then select "Request".
- 2. You will be redirected to the http://support.aladdinmc.com.
- 3. Click "Allow" to give access to your current location.

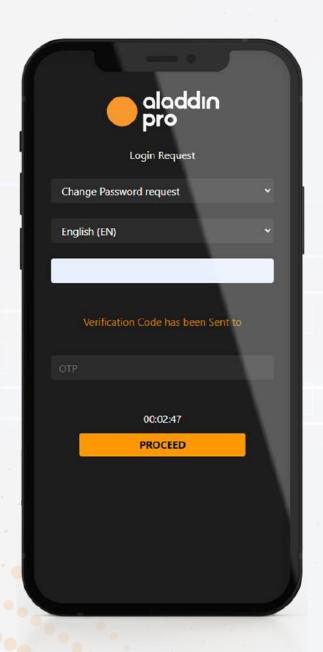


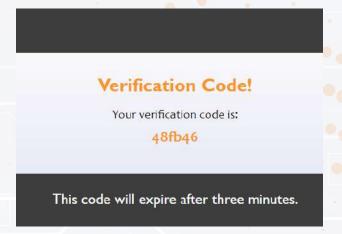


- Click the drop-down button to choose your preferred language.
- You can choose between English (EN) and Korean (KR).
- You will initiate the voice verification process in your chosen language.
- Click the drop-down button to choose your request.
- You can choose between "Change Device request/Device Unlock request" and "Change Password request".

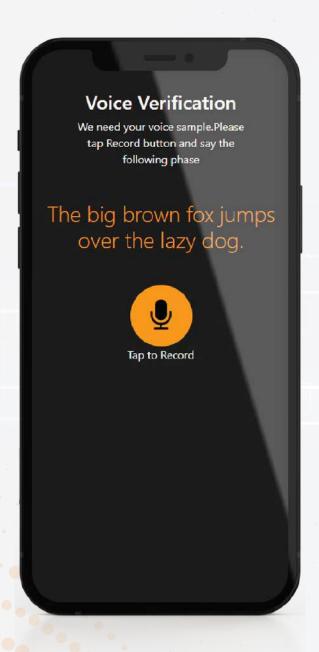


- 6. Enter your registered Aladdin Pro email address.
- 7. Click "Verify".



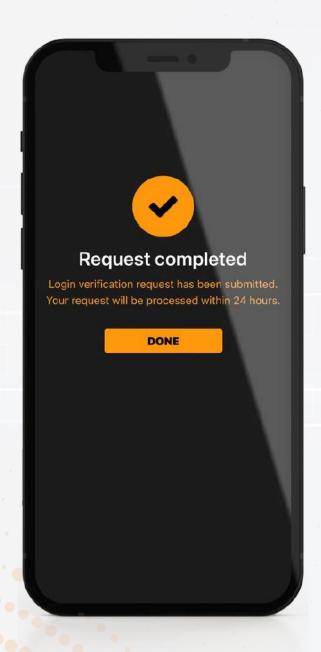


- 8. Input the verification code sent on your email.
 - 9. Click Proceed.



- 10. Click "Tap to Record" to initiate the voice verification process.
- Read the provided phrase in a clear and well-modulated voice.
- If your voice recording is not clear and understandable, click "re-record" to initiate a new voice recording.

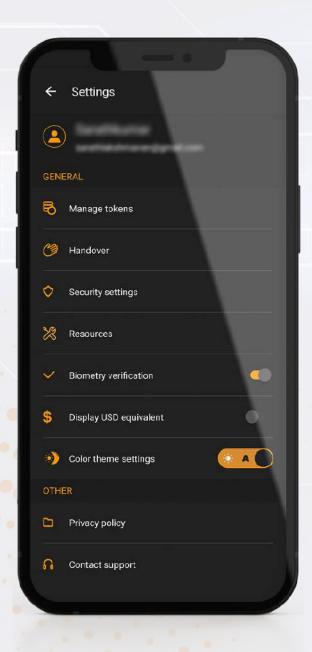
*** For Korean users, you will be able to see the sentence in Korean.



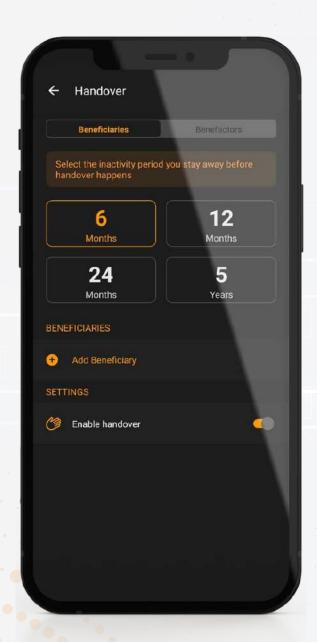
- 11. Click "Submit Request".
- 12. Your request has been completed!
 Please allow 24 hours for your
 request to be processed.

20. How to Enable the Handover Feature

Aladdin Pro Wallet offers users the ability to set up a handover beneficiary. In any case of deactivation or unprecedented events, the user's wallet fund will be transferred to the chosen beneficiary.



 Click on the "Settings" button to openthe settings panel. On the settingsmenu, select "Handover" to opencustomizable options.



- 2. In the Handover window, users will see the "Enable handover" option below thescreen.
- 3. Click on the toggle to enable and disable the handover feature.

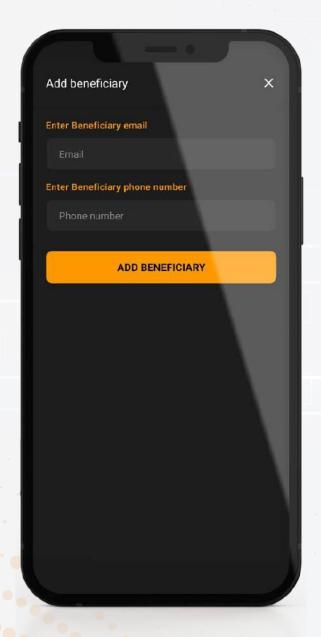
Users must make sure of the handover feature is activated via the togglebutton:

Enabled: Toggle button is on the right; and the orange color will appear to confirm it is enabled.

Disabled: Toggle button is on the left; greyscale means it disabled.

4. Users can select the app inactivity period before the handover gets activated:

6 months; 12 months; 24 months; or 5years.



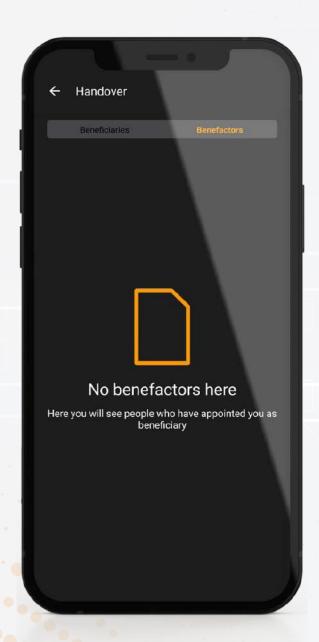


- Users can add beneficiaries
 byproviding an existing Aladdin Pro
 wallet registered email address and
 mobile number.
- Once the Beneficiary email and phone number have been entered; click on "Add Beneficiaries" to confirm.
- A confirmation page will appear showing the email address and phonenumber of the beneficiary.

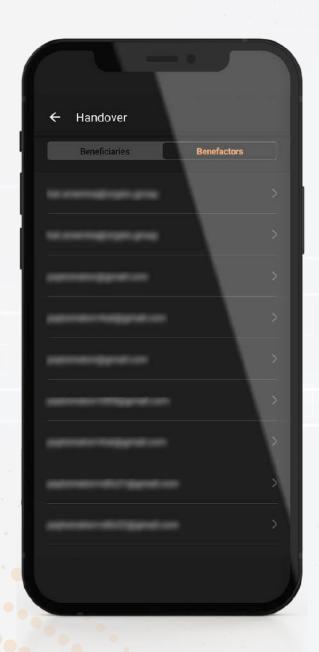




8. Beneficiaries will receive an email notification whenever they are added or removed as someone's beneficiary on the given email address.



Click on the "benefactors" tab to view details of the user that has assigned you as their beneficiary.



10. The beneficiary will be able to see the benefactors' name, existing AladdinPro email address, and mobile number. However, the information will only appear once there is proven inactivity from the side of the benefactor in the span of the chosen inactivity period.

21. Convert to ABBC

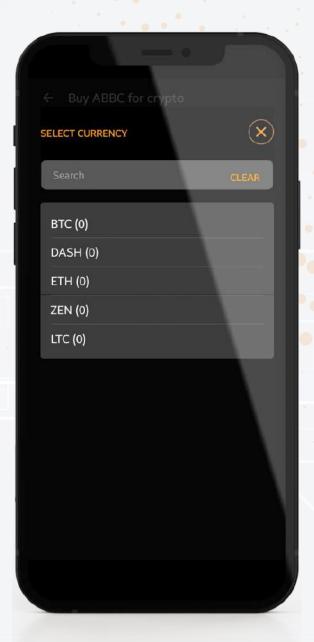


- This is the Aladdin Pro Wallet Token Dashboard.
- Click the "Plus" button on the down right corner.



3. Select the first option, "CONVERT TO ABBC".

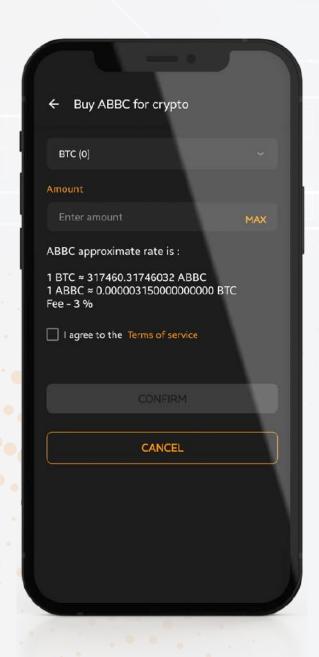




4. 4. On the screen, the user can select among BTC, DASH, ETH, ZEN, LTC tokens to convert to ABBC coin.

5. Here, the user will see all available coins for conversion. Choose the token that needs to be converted.

- 6. The user can enter the coin amount that needs to be converted to ABBC in the "Amount" panel.
- 7. Next, the user can check the conversion details in the dashboard. The displayed amount is only an approximate calculation of the ABBC coins you will receive excluding the fees.









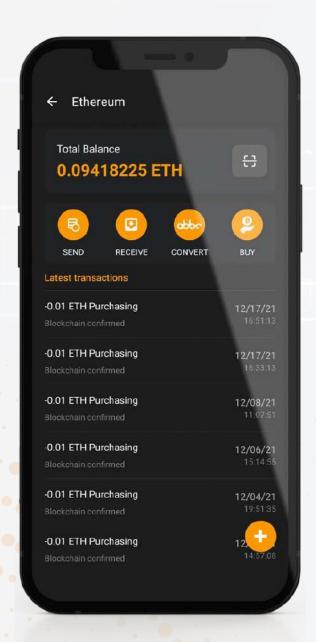
- 8. Check the box, "I agree to the terms and conditions" and click the "CONFIRM" button.
- Enter your current Passcode to proceed.

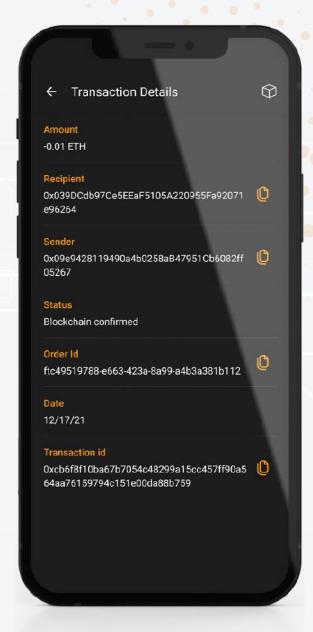


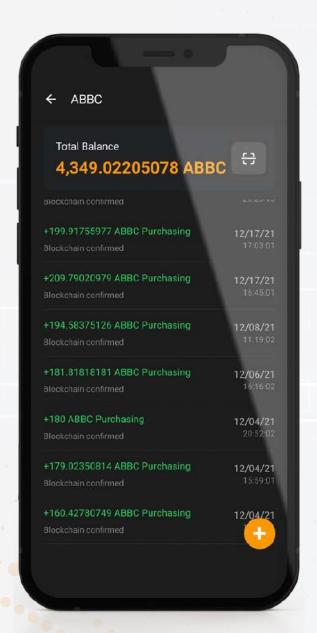
- 10. Once the user confirms the transaction, the screen will show the transaction confirmation page with the TXID.
- 11. After confirmation, the ABBC coin will be transferred to the user's account within 1 to 2 hours.

12. After the conversion, the deducted amount will be categorized as "purchasing".

Additionally, the user can check the transaction details.



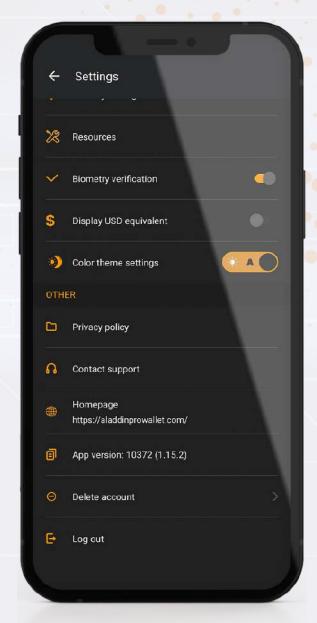




13. Once the purchase has been completed, the user can check "ABBC purchasing" on the transaction history of the wallet.

22. Resources





- This is the Aladdin Pro Wallet Token
 Dashboard. Click the Settings icon
 on the upper right corner.
- On the settings menu, select "Resources" to open customizable options.



To activate Resources, the user is required to have ABBC in their account.

Newly created account (long ABBC address) = 22ABBC
The activated short address = 20ABBC

*This message will be displayed if the ABBC balance is less than the required amount.



When the required ABBC balance is met, the user will be directed to the "Resources" screen where you will be prompted to stake your initial amount of CPU and NET resources.

Once you click the "Approve" button and confirm the staking transaction, you will be transferred to the regular resource management screen.

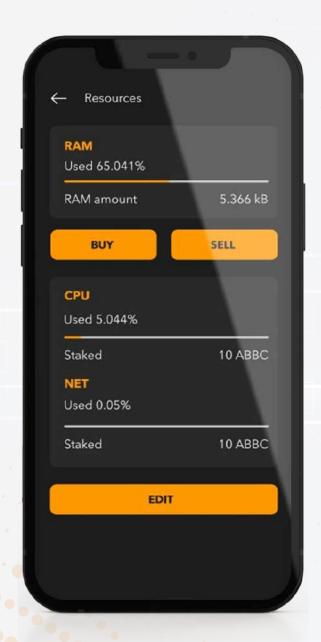


On the Resources settings, the user

- Buy and sell the RAM resource.
- Stake and unstake the CPU and NET resources
- Check the balance of the amount.

When the user clicks the "BUY" or "SELL" button, you are directed to the screen of the RAM buy or sell.

When users "BUY" or "SELL" the RAM, the fee will be 0.5%.

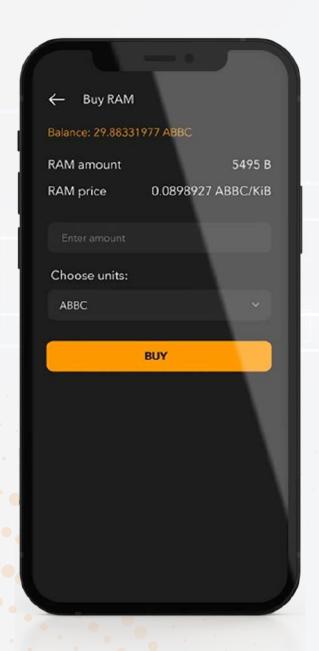


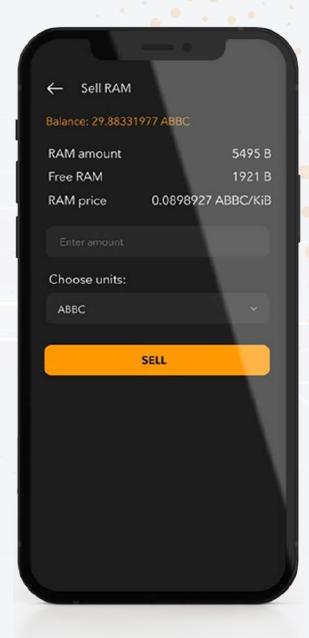
RAM resource is the memory available to the user, where transaction entries are stored in the blockchain. This can be bought but never sold since it will always be occupied by at least one transaction.

CPU and NET resources have temporary use. They are used to create a transaction and are released back in 72 hours.

The amount of resources used depends on the size of the transaction. If a user needs to make large transactions more than once every 72 hours, you should add more resources to the stake. The number of currently used resources is displayed in the usage line of the corresponding resource.

3. Here, the user can choose the RAM amount (kilobytes or ABBC) to buy or sell.

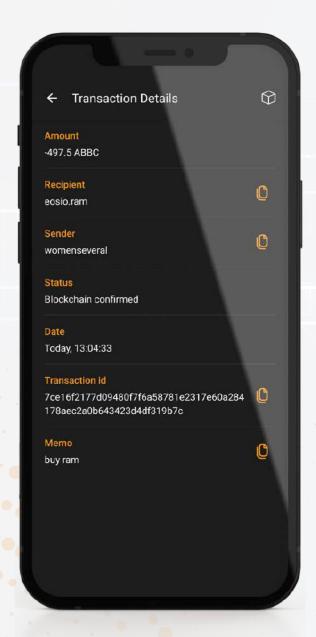


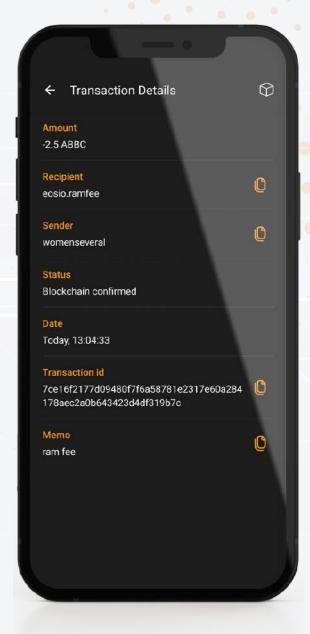




When the user clicks the "BUY" or "SELL" button, the confirmation screen appears.

3. Once the passcode is entered, the RAM amount will be changed accordingly. The transaction details can be found on the user's wallet.

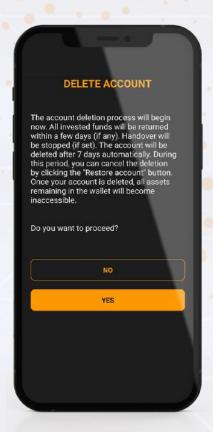




23. How to Delete Your Account

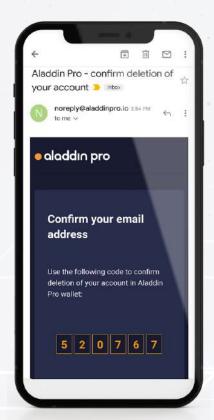






- 1. Click the Settings icon at the top right corner.
- 2. Select "Delete account".
- Users will be prompted to proceed. Click "Yes".







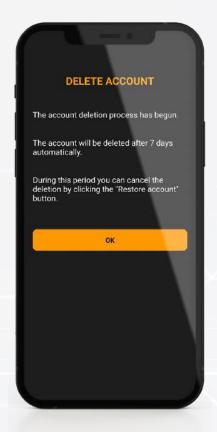
- 4. An OTP code will be sent to the user's registered emailaddress.
- 5. Please check the registered email address for the OTP.
- Enter the OTP code received to the user's registered email address.

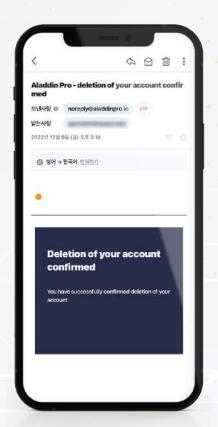






- An OTP code will be sent to the user's registered mobile
 number.
- 8. Please check the registered mobile number for the OTP.
- Enter the OTP code received to the user's registered mobile number.

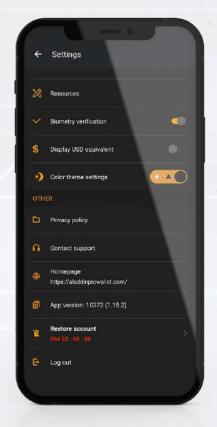


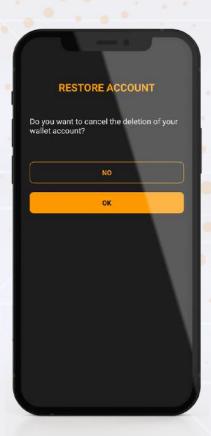


- 10. Next, click "OK" and the account deletion process will initiate.Please note that the process will take effect in seven days.
- 11. Once deleted, users will receive an email about the successful account deletion.

24. How To Restore Your Account







- 1. Go to settings.
- 2. Click "Restore account".
- 3. Users will be prompted to proceed. Click "OK"

Success! The account deletion request will be canceled.