



User Manual

Openloop Pay Stablecoin Wallet

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Version 0.5.0
2026-07-26

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1. Introduction

Openloop Pay is a wallet for **checking stablecoin balances** and **sending stablecoins**. It runs as a browser extension on your computer and as a web app on your smartphone.

Your private keys stay inside your Openloop hardware wallet (or the wallet you connect); Openloop Pay never stores or accesses them (**non-custodial**).

Openloop Pay is a **companion wallet** that holds no keys of its own. The wallet itself (your keys) lives in your Openloop device or the wallet you connect over WalletConnect; Openloop Pay only shows balances and relays transactions for signing. So, unlike wallets that keep an (encrypted) key in the browser, even if the web app or extension were compromised, there are no secrets inside to steal.

1.1 Key features

Feature	Description
Wallet connection	Connect Openloop over USB / Bluetooth, or connect a supported wallet via WalletConnect
Balances	View your token balances and your gas (fee) assets
Manage tokens & networks	Choose which token x network to show and send; add and remove them

Feature	Description
Sending	Enter a recipient and amount, then approve with the connected wallet
QR scanning	Read a payment-request QR code to pre-fill the send form
History	Review send history and export it as CSV

1.2 What you can connect

- **Openloop hardware wallet** — over USB on a computer, or Bluetooth on a smartphone. You review and approve signing on the Openloop device itself.
- **WalletConnect-compatible wallets** — Openloop Connect and other WalletConnect-compatible wallets.

co

Openloop Pay

日本語

EN

☐ Show testnets

Wallet

openloop

Disconnect

0x1234567890AbCdEf1234567890AbCdEf12345678

Switch account

Assets

U

USDC

Ethereum

1,580.00

J

JPYC

Polygon

12,345

Gas (fee) assets

POL

Polygon

2.41

ETH

Ethereum

0.032

Send

Token

U

USDC · Ethereum

To · Address book

Direct input

0x1234567890AbCdEf1234567890AbCdEf12345678

Amount

25

USDC

Send

2. Requirements

2.1 Computer (desktop)

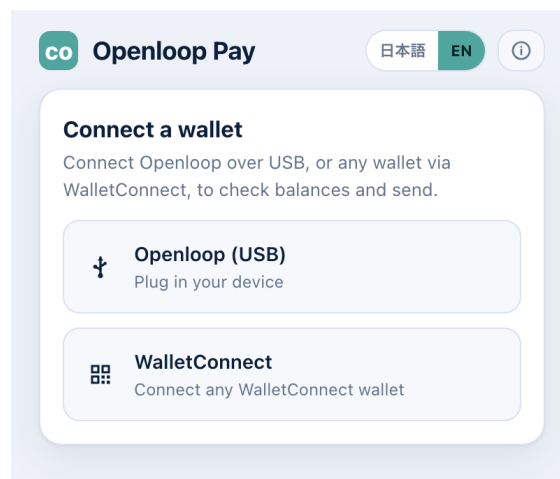
- Use it as a **browser extension** or as a **web app** (<https://www.crypto.haudi.jp/openloop/pay/app/>).
- To connect Openloop over **USB**, you need a WebHID-capable browser (Google Chrome, Microsoft Edge, etc.).
- WalletConnect works on any supported browser.

2.2 Smartphone (mobile)

- Use it as a **web app**.
- Connect Openloop over **Bluetooth (BLE)**.
- You can read QR codes with the camera (some browsers may not support this; see §7).

3. Connecting a wallet

When you open the app, the “Connect a wallet” screen appears. Choose how to connect.



3.1 Connect over USB (computer)

1. Connect Openloop to your computer with USB.
2. Choose **Openloop (USB)**.
3. In the browser's device chooser, select your Openloop (first time only).
4. Once connected, that account's balances appear.

The browser's USB device chooser may not open inside the extension's side panel. In that case, connect from a full tab. Once you've granted access, it reconnects without the chooser next time.

3.2 Connect over Bluetooth (smartphone)

1. Turn on Openloop and enable Bluetooth.
2. Start connecting in the app and pick your Openloop from the list.
3. After pairing, that account's balances appear.

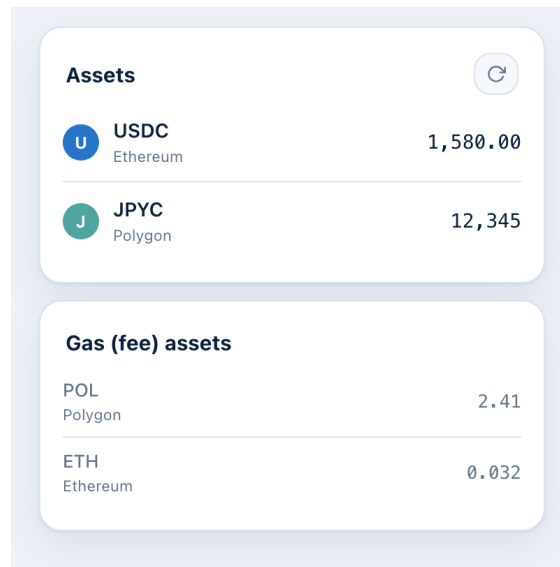
3.3 Connect via WalletConnect

1. Choose **WalletConnect**.
2. Pick the wallet you want to connect (e.g. Openloop Connect) from the list, or scan the QR code.
3. Approve the connection on the wallet's side.

Right after connecting, the selected wallet may still be on the **network it used last**. If the network isn't switched automatically when you send, set the network on the wallet's side.

4. Checking balances

Once connected, the main screen shows:



- **Wallet card** — the current account's address, a badge for the connection method, and copy / disconnect buttons.
- **Assets** — the balances of the tokens you chose to show. Use the reload button at the top right to fetch the latest balances.
- **Gas (fee) assets** — the native tokens used to pay transaction fees (gas). These are used only for fees and appear **automatically** based on the networks you use.

You choose which tokens and networks appear under “Assets” in the next chapter, “Manage tokens & networks.” Gas native tokens appear automatically for the networks your assets are on, so you normally don't need to select them separately.

4.1 Showing testnets

Turn on **Show testnets** to add testnet tokens and networks to the list (their gas coins are shown too). This is useful for testing. When it's off, testnets appear neither in balances nor in the lists. Leave it off for normal use.

5. Manage tokens & networks

This screen is where you choose which tokens — and on which networks — to show and send. Open it from the **Manage tokens & networks** link on the connect screen, or the manage button (coin icon) on the balances screen.

Home

Manage tokens & networks

← Back

Choose the currency × network to show and send. Gas coins appear automatically for the networks you use.

Built-in tokens

J

JPYC



Ethereum · 1



Polygon · 137



Avalanche · 43114



Kaia · 8217

U

USDC



Ethereum · 1



Base · 8453



Arbitrum One · 42161



OP Mainnet · 10

Native tokens (select when sending)

E

ETH



Ethereum · 1



OP Mainnet · 10



Base · 8453

P

POL



Polygon · 137

K

KAIA



Kaia · 8217

Added tokens

C

CAKE unverified

BNB Smart Chain · 56 · 0x0000...0056



+ Add a token

Built-in networks

E

Ethereum

1

P

Polygon

137

A

Avalanche

43114

K

Kaia

8217



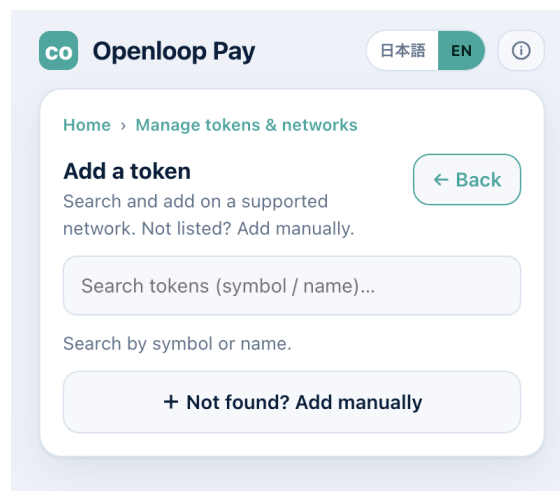
The screen is divided into sections. The basic rule is: **built-in items (shipped with the app) can't be removed; added items (ones you brought in) can.** Alternating sections have a tinted background to keep them visually separate.

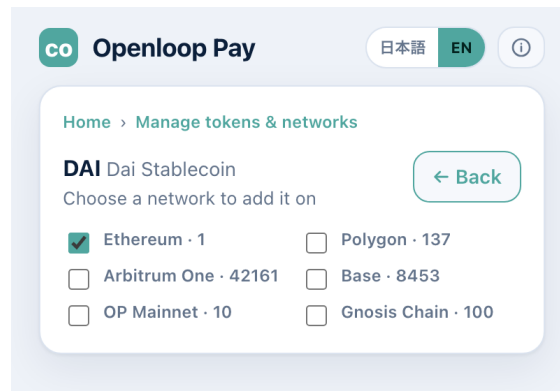
- **Built-in tokens** — JPYC, USDC, USDT. Use the per-network checkboxes to choose which currency × network combinations to show and send.
- **Native tokens (select when sending)** — each network's gas coin (ETH, POL, AVAX, KAIA, ...). Check these **only when you want to send them**. Even unchecked, if you hold them they appear automatically under "Gas (fee) assets."
- **Added tokens** — tokens you've added. Remove each with its trash icon. Add new ones from **Add a token**.
- **Built-in networks / Added networks** — the networks in use. Built-in ones can't be removed; added ones can (removing a network also removes the tokens on it).

Each screen has a **breadcrumb** at the top (e.g. Home › Manage tokens & networks › Add a token) so you can see where you are. Tap any crumb to jump straight to that screen. **Back** goes up one level.

5.1 Adding a token

1. Press **Add a token**.
2. **Search** by symbol or name.
3. Pick a result to see the **networks** that token is available on.
4. Check the networks you want to add it on (you can pick several). It's added the moment you check it.

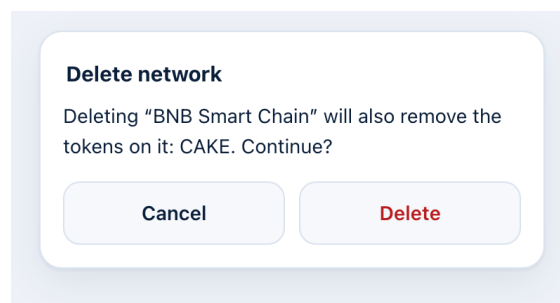




Networks this app has no RPC endpoint for can't read balances or broadcast, so they aren't listed. For a token or network that isn't listed, use **“Not found? Add manually”** to enter a contract address or RPC by hand (at your own risk — shown as “unverified”).

5.2 Confirming a deletion

Deleting a token or network shows a confirmation. Deleting a network makes clear that **the tokens on that network are removed too**.



5.3 Export / import settings

Buttons at the bottom let you **export / import** your token and network settings (as a JSON file) — handy for moving your setup to another device. Importing shows a confirmation that it will **overwrite your current settings**, along with an integrity check.

6. Sending

6.1 Steps to send

1. In the **send panel**, choose the **token** (currency × network) you want to send.
2. Enter the **recipient** (type an address, or pick one from the address book).
3. Enter the **amount**.

4. Press **Send**.

5. A **confirmation screen** appears. Check the recipient (shown in full), the amount, and the network.

6. Press **Approve** and sign with the connected wallet (e.g. the Openloop device).

7. When the send completes, the transaction ID and a link to the block explorer are shown.

The image displays two screenshots of the Openloop mobile application's 'Send' interface.

The top screenshot shows the 'Send' screen with the following details:

- Token:** USDC · Ethereum
- To · Address book:** Direct input
- Amount:** 25 USDC
- Send button:** A large green button at the bottom.

The bottom screenshot shows the confirmation screen with the following details:

- Send** header
- Token:** 25 USDC, Ethereum Sepolia
- To:** 0x1234567890AbCdEf1234567890AbCdEf12345678
- Buttons:** Cancel and Approve
- Text:** Approve with your connected wallet. Auto-closes in 88s

6.2 About the confirmation screen

- The recipient is shown **in full** — never abbreviated. Always check it.
- A caution is shown when sending on mainnet.
- The confirmation screen shows an **“Auto-closes in N seconds”** countdown. If left untouched, it closes automatically for safety (nothing is sent). Pressing Approve stops the countdown.
- You can close the confirmation with **Cancel**. Cancel stays usable during a WalletConnect send in case the wallet is slow to respond.

6.3 Address book

You can save a recipient with a label of your choice. Next time, just pick it from the address book to fill in the recipient.

Send

Token

U USDC · Ethereum

To · Address book

Direct input

0x1234567890AbCdEf1234567890AbCdEf12345678

Label (e.g. Crypto Cafe) Save

Amount

25 USDC

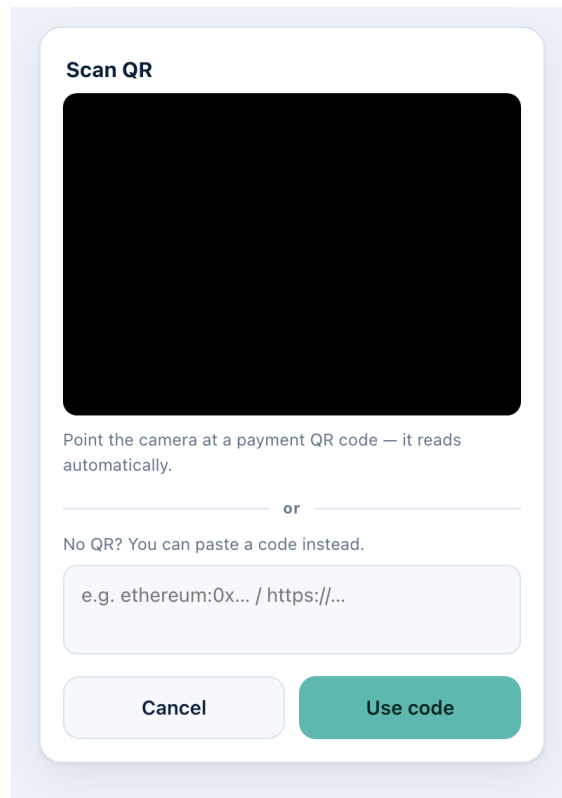
Send

7. Loading a payment from a QR code

When you read a payment-request QR code, the send panel's fields (token, recipient, amount) are filled in automatically. There are two ways to read it.

7.1 Read with the in-app scanner

1. Press the **QR button** at the top right of the send panel.
2. The camera starts; point it at the QR code (it reads automatically).
3. If the camera isn't available, you can paste the code instead.

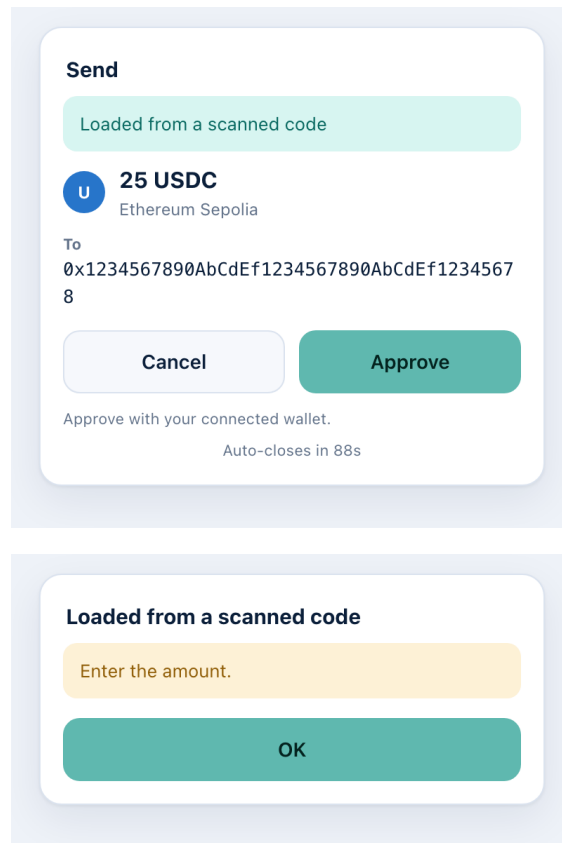


7.2 Read with the stock camera (printed QR)

A printed payment link posted by a store can be read with your phone's **stock camera**. It shows a link; tapping it opens Openloop Pay with the payment pre-filled.

7.3 What happens after reading

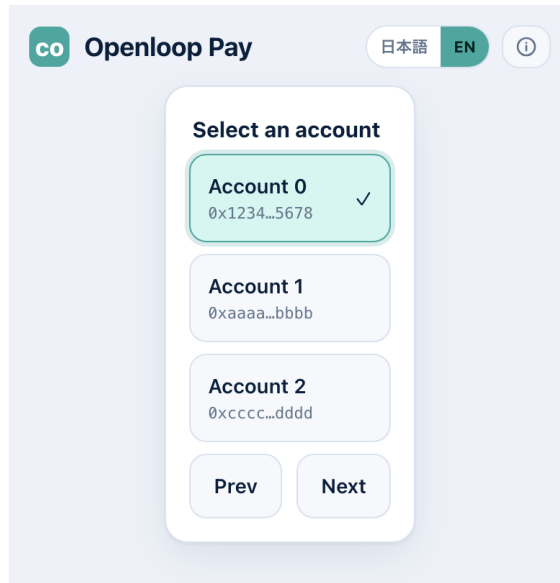
- If everything needed (token, recipient, amount) is **present**, the **confirmation screen** opens directly. It shows “Loaded from a scanned code,” and you can review and approve.
- If something is missing, you're told what was loaded and prompted to **enter the missing fields**.



A standard format (EIP-681) is used so printed paper QRs work. Split QR formats like BBQr are not used.

8. Switching accounts

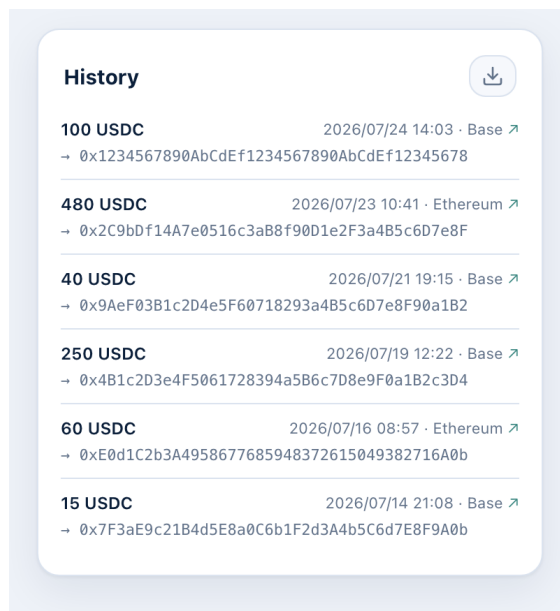
A single Openloop has multiple accounts. Use **Switch account** on the wallet card to change which account is shown and used for sending.



- The account you pick is remembered on this screen and shown automatically next time.
- Press **Switch account** only when you want to use a different one.

9. History and CSV export

Your send records appear in the **History** on the main screen.



- From each transaction ID, you can view details in a block explorer.
- Use the **export button** at the top right of the history to export your records as a **CSV** file — handy for accounting and bookkeeping.

History is stored only on your device (browser). It is never sent to any external server.

10. Security

Openloop Pay is built to help you send safely.

- **A companion wallet with no keys of its own** — Openloop Pay stores no private key or seed phrase and holds no wallet itself. Your keys live only inside the Openloop device (or your wallet). Unlike wallets that keep an (encrypted) key in the browser, even if the web app or extension were compromised, there are no secrets inside to steal.
- **Non-custodial** — private keys stay inside the Openloop device (or your wallet). Openloop Pay never stores or accesses them.
- **Review before signing** — you always review the details (recipient, amount, network) on the confirmation screen before approving. When signing with Openloop, you can also check the details on the device screen.
- **Connected-device verification** — before signing, it checks that the connected device matches the account on screen. If a different device is connected, it shows an error and prevents sending from the wrong account.
- **Confirmation auto-close** — if you leave the confirmation screen open, it closes automatically for safety.
- **Full recipient address** — the recipient address is always shown in full, never abbreviated.

10.1 Precautions

- Crypto transactions **cannot be undone**. Always check the recipient and amount.
- Never share your recovery phrase. Openloop Pay will never ask for it.
- Always check the contents of a scanned QR code or payment request before sending.

11. Troubleshooting

The camera isn't available / permission is denied

Allow camera use in your browser settings. You may be able to allow it from the camera icon in the address bar. Some browsers (such as an extension side panel) can't use the camera; in that case, paste the code instead.

The USB Openloop doesn't appear in the chooser (extension)

The USB chooser may not open in the extension side panel. Try connecting from a full tab. Also, if Openloop Connect or similar is using the same device, USB may be occupied and unavailable.

A network I want to add isn't listed

Networks this app has no RPC endpoint for can't read balances or broadcast, so they aren't listed. If you know the RPC, add it by hand from "Not found? Add manually."

WalletConnect shows "cannot connect"

The connection may be taking time to establish. Wait a moment and try again.

The send confirmation won't close / there's no response

It's waiting for a response from the connected wallet. Close it with Cancel and try again.

The network doesn't match

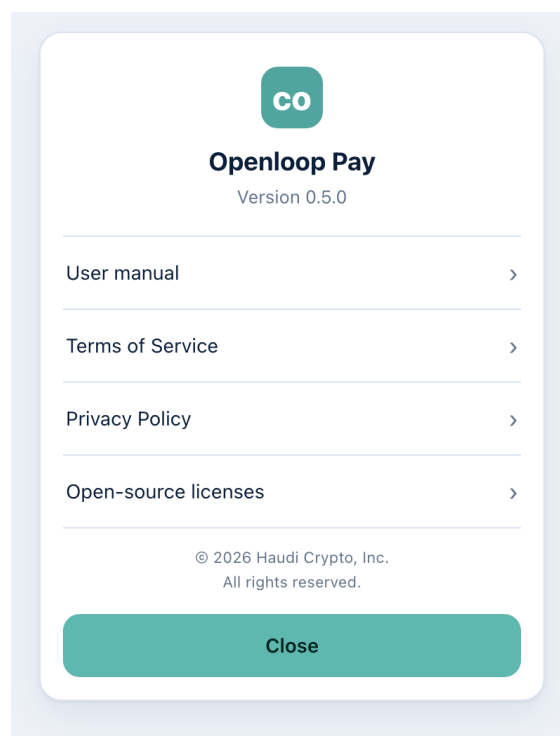
The WalletConnect wallet may be on a different network than the one you want to send on. Set the network on the wallet's side.

| 12. Contact

If you have any questions or trouble, please contact us.

Haudi Crypto, Inc. Email: support@crypto.haudi.jp

You can also open the version and links to each document from the in-app info (i) button.



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