

# OC9 Guide

## Converting Small Balances (Dust) on Kraken

A practical guide for OC9 users to clean up tiny residual balances on Kraken and maintain cleaner automated trading environments.

### WHAT ARE SMALL BALANCES (“DUST”)?

Cryptocurrency exchanges sometimes leave behind extremely small residual balances after trades complete. These are commonly referred to as “dust.”

Dust balances may appear due to trade rounding precision, partial fills, fee calculations, staking or reward distributions, and tiny leftover quantities that are too small to trade normally.

For long-running automated systems such as OC9, occasional dust balances are completely normal. However, keeping exchange balances clean can improve account clarity and reduce confusion during reconciliation.

### WHY THIS MATTERS FOR OC9

OC9 continuously monitors exchange balances, open positions, and trade states. Tiny residual balances can occasionally create unusual edge cases where an exchange reports a quantity but no valid entry price exists.

Cleaning small balances periodically helps maintain cleaner runtime behavior, more predictable reconciliation, and easier operational monitoring.

- ✓ Cleaner account balances
- ✓ Reduced reconciliation confusion
- ✓ Improved visibility during monitoring
- ✓ Fewer leftover asset fragments
- ✓ More predictable startup behavior

### WHEN YOU SHOULD CONVERT SMALL BALANCES

Kraken’s dust conversion feature is useful in several common situations:

- Your account contains many tiny leftover crypto balances
- A balance is too small to trade normally
- You are preparing to restart or relaunch bots

- You recently closed many trades
- You want a cleaner portfolio view

## **STEP-BY-STEP — CONVERT SMALL BALANCES IN KRAKEN**

### **STEP 1 — Log Into Kraken**

Open the official Kraken website or Kraken mobile application and sign into your account securely.

### **STEP 2 — Open Portfolio or Funding**

Navigate to your Portfolio, Assets, or Funding section depending on your Kraken layout version.

### **STEP 3 — Locate “Convert Small Balances”**

Kraken may display this feature under Portfolio tools, funding tools, or asset management menus.

- Look for wording similar to:
- Convert Small Balances
- Convert Dust
- Small Balance Conversion

### **STEP 4 — Review Eligible Assets**

Kraken will automatically display tiny balances that qualify for conversion.

These are usually very small leftover token amounts that cannot easily be traded manually.

### **STEP 5 — Choose Destination Currency**

Select your preferred destination currency for the conversion.

- USD
- USDT
- EUR
- Other supported base currencies

### **STEP 6 — Review Conversion Details**

Kraken will display the estimated conversion amount and any applicable fees.

Review the information carefully before continuing.

## **STEP 7 — Complete the Conversion**

Click Convert to finalize the cleanup process.

Kraken will consolidate those tiny balances into a single destination balance.

## **IMPORTANT STEP FOR OC9 USERS**

After manually modifying balances on Kraken, OC9 users should always perform a reconciliation.

Recommended process:

- Convert small balances inside Kraken
- Open OC9
- Press Reconcile
- Allow OC9 to refresh balances and positions

This allows OC9 to synchronize with updated exchange balances and reduce potential mismatches.

## **BEST PRACTICES**

- ✓ Perform dust cleanup occasionally (monthly is usually enough)
- ✓ Avoid converting balances during active trades
- ✓ Do not interrupt bots during exchange updates
- ✓ Reconcile OC9 after any manual exchange changes
- ✓ Keep Kraken API permissions secure






## **IMPORTANT OPERATIONAL NOTE**

Dust balances are a completely normal part of cryptocurrency trading and are not considered system failures.

Small leftover quantities occur on nearly all exchanges due to fee structures, rounding precision, and market mechanics.

OC9 is designed to tolerate these balances safely, but periodic cleanup can improve overall operational clarity.

## SECURITY REMINDERS

-  Never share Kraken passwords
-  Never share API secrets publicly
-  Disable withdrawal permissions on API keys
-  Use 2FA on Kraken accounts whenever possible
-  Only log into official Kraken websites and apps

## DISCLAIMER

OC9 is experimental software currently under active development. Cryptocurrency trading involves financial risk and market volatility.

Users remain fully responsible for exchange account security, capital allocation, operational monitoring, and financial decisions.

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