

ELLIPAL TITAN

Complete Setup Guide

Air-Gap Cold Storage • Seed Phrase Backup • Send & Receive Crypto

by Sentinel Enterprises LLC

This guide walks you through every step of setting up your ELLIPAL Titan hardware wallet – from unboxing to your first transaction. You will also learn how to back up your seed phrase using ELLIPAL Steel and how to send and receive crypto securely.

Nothing in this guide is financial or investment advice. This is educational material provided by Sentinel Enterprises LLC.

→ [Get Your ELLIPAL Titan at ellipal.com](https://ellipal.com) (Sentinel affiliate link)

SECTION 1 – WHAT IS THE ELLIPAL TITAN?

True Air-Gap Security

Most hardware wallets connect to a computer via USB or Bluetooth. That connection is an attack surface – a potential way for malware or a remote hacker to reach your private keys. The ELLIPAL Titan eliminates that risk entirely.

The Titan communicates only through QR codes scanned between the device and the ELLIPAL mobile app. No USB. No Bluetooth. No Wi-Fi. No cellular. Your private keys never touch an internet-connected device.

Why Air-Gap Matters

Feature	ELLIPAL Titan (Air-Gap)	Standard USB/BT Wallets
Connection method	QR codes only	USB or Bluetooth
Remote attack surface	Near zero	Present
Keys ever touch a computer?	Never	Yes (during signing)
First-party steel backup	ELLIPAL Steel (available)	Often third-party only
Touchscreen	Yes (large)	Varies
Supported assets	10,000+ coins/tokens	Varies

SECTION 2 – UNBOXING & FIRST CHECK

What's in the Box

- ELLIPAL Titan hardware wallet
- USB-C charging cable
- Paper recovery seed phrase card

- Quick-start guide
- Anti-tamper bag or seal

WARNING: CRITICAL – Check the Anti-Tamper Seal

Before using the device, verify the anti-tamper seal on the box is fully intact.

If the seal is broken or missing, DO NOT use the device.

Contact ELLIPAL support immediately – a broken seal can mean the device was tampered with or loaded with malicious firmware.

SECTION 3 – SETTING UP YOUR WALLET

Step-by-Step Setup

Step 1 – Charge your device

Use the included USB-C cable to charge the Titan to at least 50% before starting. A full charge takes approximately 2 hours.

Step 2 – Power on

Hold the side power button for 3–5 seconds until the ELLIPAL logo appears and the welcome screen loads.

Step 3 – Select your language

Use the touchscreen to choose your preferred language. English is recommended if you are following this guide.

Step 4 – Select 'Create Wallet'

On the home screen, tap Create Wallet, then tap Standard Wallet. You may choose a 12-word or 24-word seed phrase. Sentinel recommends 24 words for maximum security.

Step 5 – Write down your seed phrase

The Titan will display your seed phrase one word at a time. Write each word clearly on the included paper card in the exact order shown.

WARNING: Never photograph or type your seed phrase

Do not photograph, screenshot, or type your seed phrase into any phone, computer, or app – ever.

Anyone who has your seed phrase can drain your entire wallet instantly from anywhere in the world.

Paper degrades over time and burns. See Section 4 for ELLIPAL Steel backup.

Step 6 – Verify your seed phrase

The Titan will ask you to confirm specific words to make sure you recorded them correctly. Complete this step – it proves your backup is accurate.

Step 7 – Set a PIN

Create a strong PIN (6+ digits). This PIN protects physical access to the device. Store it separately from your seed phrase.

Step 8 – Setup complete

Your wallet is now created. Your private keys are stored entirely on the Titan device and never leave it.

SECTION 4 – SEED PHRASE BACKUP WITH ELLIPAL STEEL

Why ELLIPAL Steel?

Paper burns, floods, and degrades. ELLIPAL Steel is a fireproof, waterproof stainless-steel plate designed to permanently back up your 12- or 24-word seed phrase. It is rated to survive fire up to approximately 1,400°F, water, and physical damage that would destroy any paper backup.

→ [Order ELLIPAL Steel at ellipal.com](https://ellipal.com) (Sentinel affiliate link)

How to Back Up with ELLIPAL Steel

Step 1 – Gather your materials

You will need: your ELLIPAL Steel plate, your written seed phrase, and the included stamping or engraving tools.

Step 2 – Stamp your seed phrase

Carefully stamp each word of your seed phrase onto the steel plate in the correct order. Work slowly – stamped letters cannot be undone.

Step 3 – Verify

Cross-reference the stamped plate against your paper card to confirm every word and its order is correct.

Step 4 – Store securely

Place your ELLIPAL Steel in a fireproof safe, safety deposit box, or another secure hidden location. Store the steel backup SEPARATELY from your ELLIPAL device so that a single theft does not expose both.

WARNING: Seed Phrase Storage Rules – Non-Negotiable

Never store your seed phrase in a cloud service, email, notes app, or photo.

Never enter your seed phrase on any website or app other than your ELLIPAL device.

Store your steel backup in a different physical location from your Titan device.

Consider telling a trusted person (attorney or family member) where the backup is stored.

SECTION 5 – ELLIPAL APP, SENDING & RECEIVING

Download the ELLIPAL App

Install the official ELLIPAL app from the App Store (iOS) or Google Play (Android). The app does NOT store your private keys – it only reads QR codes from your Titan device. Your keys never leave the hardware wallet.

Adding Coins to Your Wallet

Step 1 – Open the ELLIPAL app

Tap your account, then tap + Add Coin.

Step 2 – Search for your asset

Search by coin name or ticker (e.g. XRP, BTC, ETH) and tap to add it to your dashboard.

Step 3 – Verify the address on your Titan

Always verify your receiving address on the Titan screen before sharing it – never trust an address shown only in the app.

Receiving Crypto

Step 1 – Select the asset in the ELLIPAL app

Tap the coin and select Receive. Your QR code and wallet address will appear.

Step 2 – Share your address

Share your wallet address or QR code with the sender. Funds will appear in your wallet once the transaction confirms on-chain.

Sending Crypto

Step 1 – Open the ELLIPAL app

Select the coin and tap Send. Enter the recipient address and the amount.

Step 2 – Generate a QR code

The app creates a transaction QR code. Hold your Titan up to scan it.

Step 3 – Review and sign on Titan

The Titan displays the transaction details. Verify the amount and address on the device screen, then approve it. The Titan generates a signed QR code.

Step 4 – Broadcast the transaction

Scan the signed QR code with the app. The app broadcasts the transaction to the blockchain. Done – your crypto was never exposed to an internet-connected device.

SECTION 6 – SUPPORTED ASSETS

ELLIPAL supports over 10,000 coins and tokens. Key ISO 20022-aligned and Sentinel-recommended assets include:

Asset	Ticker	Notes
XRP	XRP	ISO 20022 compliant – Ripple's native token
Bitcoin	BTC	The original cryptocurrency
Ethereum	ETH	Smart contracts platform
Stellar Lumens	XLM	ISO 20022 compliant payment network
Algorand	ALGO	ISO 20022 compliant
Hedera Hashgraph	HBAR	Enterprise-grade distributed ledger
IOTA	MIOTA	Feeless IoT-focused network
Litecoin	LTC	Fast, low-fee Bitcoin variant

SECTION 7 – SECURITY CHECKLIST

Before You Store Any Funds

- Anti-tamper seal was intact when you received the device
- Seed phrase written down in full, in correct order, on paper
- Seed phrase verified on device (word-by-word confirmation completed)
- ELLIPAL Steel backup stamped and verified
- Steel backup stored in a separate, secure location from the device
- PIN set and stored securely (NOT with your seed phrase)
- Receiving address verified on Titan screen before first deposit

Ongoing Security Habits

- Never enter your seed phrase on any website, app, or computer
- Never share your seed phrase – not even with ELLIPAL support
- Always verify transaction details on the Titan screen before signing
- Keep the ELLIPAL app updated to the latest version
- Update Titan firmware when official updates are available
- If the device is lost or stolen, restore your wallet on a new Titan using your seed phrase

GET YOUR ELLIPAL TITAN

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Shop ELLIPAL Titan + Steel

<https://www.ellipal.com/?rfsn=8708468.a45049>

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