



# PARASOL

---

Complete User Guide

Version 1.0 • December 2025

 [Telegram Bot](#)

 [Twitter](#)

 [Website](#)

---



## Table of Contents

1. Welcome to PARASOL	10. Liquidity Management
2. Getting Started	11. Analytics & Tracking
3. Understanding the Main Menu	12. Referral Program
4. Wallet Management	13. Settings & Customization
5. Creating Your First Token	14. Dev Wallet Controls
6. Launching Your Token	15. Tips for Success
7. Bundle Wallets	16. FAQ
8. Smart Profit Trading	17. Troubleshooting
9. HSMAS – Advanced Strategy	18. Glossary

# 1. Welcome to PARASOL

---

PARASOL is your all-in-one Solana token creation, launch, and trading platform—delivered right through Telegram. Whether you're launching a meme coin, creating a utility token, or managing a portfolio of tokens, PARASOL provides the tools you need.

## What Can PARASOL Do?

### **Create Tokens**

Design tokens with custom names, symbols, supply, and metadata

### **Launch on Pump.fun**

One-click launch to Pump.fun's bonding curve

### **Launch on Raydium**

Direct liquidity pool creation on Raydium

### **Bundle Wallets**

Coordinate multiple wallet purchases atomically

### **Smart Profit**

Automated trading that responds to market movements

### **Track Performance**

Real-time PNL tracking and analytics

## 2. Getting Started

---

1

Open Telegram and search for **@Parasolpump\_bot** or visit [t.me/Parasolpump\\_bot](https://t.me/Parasolpump_bot). Tap **Start** to begin.

2

From the Main Menu, tap  **Wallets** →  **Create Wallet**. Your wallet will be generated instantly.

 **IMPORTANT:** Save your wallet's recovery phrase securely—PARASOL displays it only once!

3

Send SOL to your wallet address. You'll need SOL for transaction fees, initial buys, and liquidity.

4

With a funded wallet, you can now create tokens, launch on Pump.fun or Raydium, and manage your portfolio!

# 3. Understanding the Main Menu

---

When you open PARASOL, you'll see the Main Menu with these options:

Button	What It Does
 <b>Wallets</b>	Create, import, and manage your Solana wallets
 <b>Tokens</b>	View and manage your created tokens
 <b>Create Token</b>	Start the Token Creation Wizard
 <b>Launch</b>	Launch tokens on Pump.fun or Raydium
 <b>Liquidity</b>	Manage liquidity pools
 <b>Trading</b>	Smart Profit and manual trading tools
 <b>Analytics</b>	Track your PNL and performance
 <b>Settings</b>	Configure bot settings
 <b>Referrals</b>	Access your referral dashboard

# 4. Wallet Management

---

## 4.1 Creating a New Wallet

1. Main Menu →  **Wallets**
2. Tap  **Create Wallet**
3. Your new wallet is created instantly
4. You'll receive your **Wallet Address** and **Recovery Phrase**

 **WARNING:** Write down your recovery phrase and store it safely!

Anyone with this phrase can access your wallet. PARASOL cannot recover lost phrases.

## 4.2 Importing an Existing Wallet

1. Main Menu →  **Wallets**
2. Tap  **Import Wallet**
3. Enter your **private key** OR **recovery phrase**
4. Your wallet is now available in PARASOL

## 4.3 Managing Multiple Wallets

PARASOL supports up to 100 wallets per user. Use the  **My Wallets** button to view all wallets, see balances, set an active wallet, and rename wallets.

## 4.4 Wallet Groups

Organize wallets into groups for bundle operations:

1.  **Wallets** →  **Wallet Groups**
2. Create a new group
3. Add wallets to the group
4. Use the group for bundle buys or Smart Profit

## 4.5 Collect SOL

Consolidate SOL from multiple wallets into one destination wallet. Useful for consolidating profits or cleaning up test wallets.

# 5. Creating Your First Token

---

The **Token Creation Wizard** guides you through every step of creating a token.

## Starting the Wizard

1. Main Menu →  **Create Token**
2. The wizard will guide you step-by-step

## Wizard Steps

Step	What You Do
1. Platform	Choose Pump.fun, Raydium, or Multi-Wallet Bundle
2. Dev Wallet	Select the creator wallet for this token
3. Token Name	Enter your token's full name
4. Symbol	Enter your token's ticker (3-6 characters)
5. Supply	Choose total supply (1B, 100M, 10M, or custom)
6. Description	Write a description for your token
7. Image	Upload your token logo
8. Socials	Add Twitter, Telegram, Website links (optional)
9. Initial Buy	Set how much SOL the dev wallet buys at launch
10. Bundle	Configure bundle wallets (optional)
11. Smart Profit	Enable automated trading (optional)
12. Review	Review and save your token profile

 **Tip:** For images, use a square image (1:1 ratio) around 500×500 pixels and keep file size under 5MB.

# 6. Launching Your Token

---

## 6.1 Launch on Pump.fun

Pump.fun is a popular platform for launching meme coins on Solana using a bonding curve mechanism.

### How It Works

1. Your token is created on Pump.fun's bonding curve
2. Early buyers get tokens at lower prices
3. As more people buy, the price increases
4. At ~\$69k market cap, the token "graduates" to Raydium

### Steps to Launch

1. Main Menu →  **Launch**
2. Tap  **Launch Pump.fun**
3. Select your saved token profile
4. Review the launch details
5. Tap **Confirm Launch**

## 6.2 Pump.fun + Bundle Launch

For maximum impact, use  **Pump.fun + Bundle** to coordinate multiple wallets buying simultaneously. All buys happen in the same block—creating strong buy pressure and preventing front-running.

## 6.3 Launch Costs

Cost	Amount
Token creation fee	0.01 SOL
Initial buy	Your configured amount
Pump.fun platform rent	~0.02 SOL
Network transaction fees	~0.001 SOL

## 6.4 Other Platform Fees

Operation	Fee
Add Liquidity	0.01 SOL
Remove Liquidity	0.05 SOL
Token Swap	0.003 SOL

# 7. Bundle Wallets

---

Bundles let you coordinate multiple wallets to buy simultaneously in a single atomic transaction.

## Why Use Bundles?

- **Buy Pressure** – Multiple buys create strong initial momentum
- **Anti-MEV** – Atomic execution prevents front-running
- **Distribution** – Spread tokens across multiple wallets
- **Flexibility** – Different buy amounts per wallet

## Setting Up Bundle Wallets

1. **Create Wallets** – Create multiple wallets for bundling
2. **Fund Wallets** – Each needs SOL for buy + ~0.005 SOL fees
3. **Create Wallet Group** – Organize wallets into a group
4. **Use in Launch** – Select bundle option when launching



**Note:** Maximum 5 wallets per atomic bundle. Larger bundles are split into sequential chunks.

# 8. Smart Profit Trading

---

Smart Profit is an automated trading system that monitors your tokens and executes trades based on market activity.

## How It Works

Event	Smart Profit Action
<b>Large Buy Detected</b>	Sells from a profitable wallet to secure gains
<b>Large Sell Detected</b>	Buys back using a wallet that previously sold

## Configuration Settings

Setting	What It Does
Token	The token to monitor
Wallet Group	Which wallets can trade
Take Profit %	Sell when profit reaches this level
Buy Trigger	Minimum buy size to trigger a sell
Sell Trigger	Minimum sell size to trigger a buy
Buy Amount	How much SOL to buy when triggered

## Setup Steps

1.  **Trading** →  **Smart Profit**

2. Configure your settings

3. Tap  **Enable**

4. Monitor via  **SP Dashboard**

# 9. HSMAS – Hyper-Smart Market Algorithmic Strategy

---

HSMAS is PARASOL's most advanced trading system—a sophisticated algorithmic engine that coordinates multiple wallets to execute market-making strategies. This feature is designed for experienced traders who want automated, intelligent trading across their token positions.

 **Advanced Feature:** HSMAS is powerful but requires understanding of market dynamics. Start with small amounts until you're comfortable with how it works.

## 9.1 What is HSMAS?

HSMAS stands for **Hyper-Smart Market Algorithmic Strategy**. It's an intelligent system that:

- Monitors your token's market conditions in real-time
- Automatically detects the token's phase (Bonding Curve vs AMM Pool)
- Classifies market status (Building Momentum, Stabilizing, or Capturing Spread)
- Selects and executes the optimal trading strategy
- Coordinates trades across multiple wallets simultaneously

## 9.2 The Three Core Strategies

HSMAS offers three distinct trading strategies, each designed for different market conditions:

## ● DBPM – Dynamic Buy-Pressure Maintenance

### Purpose

Creates organic-looking buy pressure by distributing purchases randomly across your wallets.

### How It Works

- Shuffles your wallet pool randomly
- Splits total volume into random-sized chunks
- Assigns wallets alternating "entry" and "exit" roles
- Executes trades sequentially for natural market appearance

### Best Used When

- Token is on the bonding curve (pre-graduation)
- You want to build momentum without appearing coordinated
- Market needs organic buying activity

### Benefits

- Appears as natural market activity
- Avoids detection as coordinated trading
- Creates genuine-looking buy pressure

## ● PLD – Predictive Liquidity-Depth

### Purpose

Stabilizes price by adding liquidity evenly across all wallets to defend key price levels.

### How It Works

- Divides total volume evenly across all wallets
- All wallets are assigned the "liquidity" role
- Executes trades concurrently (simultaneously)
- Uses 1.5x the base buy pressure volume

### Best Used When

- Price is dropping and needs support
- Token has migrated to AMM pool
- You need to defend a specific price level

### Benefits

- Strong coordinated support at key levels
- Prevents price collapse during sell pressure
- Creates a "floor" for the token price

## ● CMWA – Concurrent Multi-Wallet Arbitrage

### Purpose

Captures spread and arbitrage opportunities by coordinating simultaneous buy and sell orders.

### How It Works

- Divides volume evenly across wallets
- Assigns alternating "arbitrage\_buy" and "arbitrage\_sell" roles
- Executes all trades concurrently

- Uses 2x the base buy pressure volume

### Best Used When

- Token has healthy liquidity
- Spread between buy/sell is favorable
- Market is stable enough for arbitrage

### Benefits

- Captures profit from price spreads
- Works in both directions simultaneously
- Generates volume while maintaining balance

## Auto Mode – Adaptive Strategy Selection

### Purpose

Automatically selects the best strategy based on current market conditions.

### How It Works

- Monitors price changes (5-minute windows)
- Tracks liquidity scores and holder count
- Detects token phase (Bonding Curve vs AMM)
- Switches strategies dynamically

### Strategy Selection Logic

Condition	Strategy Selected
Token on Bonding Curve	DBPM
Price dropping > 4%	PLD
Low liquidity score	PLD
Stable market with liquidity	CMWA
Price rising > 5%	DBPM

## 9.3 Token Phases

HSMAS tracks which phase your token is in:

Phase	Description	Default Strategy
Bonding Curve	Token is on Pump.fun's bonding curve (pre-graduation)	DBPM
AMM Pool	Token has graduated to Raydium or other AMM	Varies by conditions

## 9.4 Protocol Status Classification

HSMAS classifies the current market status to inform strategy decisions:

Status	Indicators	Recommended Action
<b>Building Momentum</b>	Price up >5% in 5 min, positive volume, 10+ holders	Maintain pressure with DBPM
<b>Stabilizing Price</b>	Price down >4% or low liquidity score	Defend with PLD
<b>Capturing Spread</b>	Stable price, healthy liquidity	Profit with CMWA

## 9.5 Configuring Rules

HSMAS behavior is controlled by configurable rules. Access via  **Rules** in the dashboard.

Rule	What It Controls	Recommended Range
<b>Initial Wallet Count</b>	How many wallets to deploy in the strategy	3-10 wallets
<b>Buy Pressure Volume</b>	Total SOL to use for buy pressure (DBPM base)	0.5-5 SOL
<b>Stabilization Threshold</b>	Price drop % that triggers PLD strategy	3-10%
<b>Arbitrage Profit Floor</b>	Minimum profit % to execute arbitrage	1-5%
<b>Global Stop-Loss</b>	Maximum loss % before emergency stop	10-25%
<b>Auto Execute</b>	Enable/disable autonomous execution	On when confident

## 9.6 Dashboard Controls

The HSMAS Dashboard provides complete control over your strategy:

Button	What It Does	When to Use
 <b>Link Token</b>	Connect a token to the HSMAS system	First step after accessing HSMAS
 <b>Sync Wallets</b>	Refresh wallet list from token dashboard	After adding/removing wallets
 <b>Strategy</b>	Manually select a strategy (or Auto)	When you know what conditions need
 <b>Rules</b>	Configure strategy parameters	Before engaging or to tune behavior
 <b>Engage</b>	Start autonomous trading mode	When ready for automated execution
 <b>Disengage</b>	Stop autonomous trading	To pause or end a session
 <b>Force Execute</b>	Execute one trade cycle immediately	Testing or manual intervention
 <b>Plan Preview</b>	See exactly what will execute	Before engaging to verify setup
 <b>Auto Execute</b>	Toggle autonomous execution on/off	Control automation level
 <b>Emergency</b>	Immediate stop + capital preservation	When something goes wrong
 <b>Refresh</b>	Update dashboard with latest data	To see current status

## 9.7 Step-by-Step Setup Guide

1

Go to  **Trading** →  **HSMAS** to open the dashboard.

2

Tap  **Link Token** and select the token you want to trade. The system will begin monitoring its market conditions.

3

Create and fund multiple wallets for HSMAS to use. Each wallet needs enough SOL for its designated trades plus gas fees.

4

Tap  **Sync Wallets** to pull your wallets into the HSMAS system. The dashboard will show wallet allocation.

5

Tap  **Rules** and set your parameters: wallet count, volume, thresholds, and stop-loss. Start conservative!

6

Tap  **Strategy** and choose Auto (recommended for beginners) or a specific strategy if you know what you need.

7

Tap  **Plan Preview** to see exactly what trades will execute, which wallets will be used, and the volumes allocated.

8

When satisfied with the preview, tap  **Engage** to start autonomous trading. Monitor via the dashboard.

## 9.8 Best Practices

### Recommended Practices

- Start with small volumes (0.5-1 SOL total) until you understand the system
- Always use **Plan Preview** before engaging
- Set a reasonable stop-loss (15-20% is common)
- Use Auto mode until you learn when each strategy works best
- Keep the Emergency button accessible
- Monitor your first few sessions closely
- Use separate wallets for HSMAS (don't mix with main holdings)

### Common Mistakes to Avoid

- Running HSMAS without enough SOL in wallets for gas
- Setting buy pressure volume higher than wallet balances
- Forgetting to set a stop-loss
- Using too many wallets (start with 3-5)
- Engaging without previewing the plan first
- Running multiple HSMAS sessions on the same token

## 9.9 Understanding the Dashboard Display

The HSMAS dashboard shows key information:

- **Token** – The linked token (or "Not linked")

- **Status** – Current phase and activity status
- **ROI** – Return on investment for current session
- **Capital** – Status of your trading capital
- **Strategy** – Active strategy (may show "Manual" if you selected one)
- **Wallets** – Summary of linked wallets
- **Auto Execute** – Whether autonomous mode is enabled
- **Rule Snapshot** – Current rule values at a glance
- **Deployment Plan** – How wallets will be used

## 10. Liquidity Management

---

### Available Options

Button	Function
 Create Pool	Create a new liquidity pool
 My Pools	View your existing pools
 Add Liquidity	Add more liquidity to a pool
 Remove Liquidity	Remove liquidity from a pool
 Pool Stats	View pool performance
 LP Tokens	Manage your LP tokens

# 11. Analytics & Performance

## Tracking

---

### Available Reports

Report	What It Shows
 Portfolio PNL	Profit/loss across all tokens
 Performance	Historical performance data
 Transaction History	All your transactions
 Fee History	Fees paid over time
 Token Details	Deep dive into specific tokens
 Pool Analytics	Liquidity pool performance

### Understanding PNL

- **Total Invested** – How much SOL you've put in
- **Current Value** – What your holdings are worth now
- **Realized PNL** – Profits/losses from completed trades
- **Unrealized PNL** – Paper gains/losses on current holdings
- **ROI %** – Return on investment percentage

# 12. Referral Program

---

Earn rewards by sharing PARASOL with others!

## How It Works

1. Get your unique referral link
2. Share it with friends
3. When they use PARASOL, you earn a percentage of fees
4. Claim your earnings anytime

## Your Dashboard

Access via Main Menu →  **Referrals**

- **Referral Code** – Your unique code
- **Referral Link** – Link to share
- **Total Referrals** – How many people you've referred
- **Pending Earnings** – Earnings ready to claim
- **Total Earned** – Lifetime earnings

## Claiming Earnings

1. Tap  **Claim Rewards**
2. Select a wallet to receive funds
3. Confirm the claim
4. SOL is sent to your wallet!

 **Requirements:** Minimum claim: 0.01 SOL • Cooldown: 1 hour between claims

## 13. Settings & Customization

---

### Priority Fees

Level	Speed	Cost
Low	Slower	Cheaper
Medium	Normal	Standard
High	Fast	More expensive
Turbo	Fastest	Highest cost

### Slippage

- **0.5%** – Tight, may fail in volatile markets
- **1%** – Standard for most trades
- **3%** – Works in volatile conditions
- **Custom** – Set your own percentage

# 14. Dev Wallet Controls

---

The dev wallet (creator wallet) has special controls for tokens you've created.

## Available Actions

Action	What It Does
 Buy	Buy more tokens from the dev wallet
 Sell Amount	Sell a specific amount
 Sell ALL	Sell entire dev wallet balance

## Claiming Creator Fees

For Pump.fun tokens, creator fees accumulate as people trade your token.

Claim them via  **Tokens** →  **Claim Creator Fees**.

# 15. Tips for Success

---

## General Tips

- **Start Small** – Test with small amounts before going big
- **Fund Properly** – Ensure wallets have enough SOL for fees
- **Name Your Wallets** – Makes management much easier
- **Save Profiles** – Prepare token profiles before peak times
- **Monitor Regularly** – Check your dashboards often

## Security Tips

- Save recovery phrases offline
- Never share private keys
- Double-check addresses before sending
- Use separate wallets for different purposes
- Stay alert for scams

# 16. Frequently Asked Questions

---

## How do I create a wallet?

Main Menu →  Wallets →  Create Wallet

## How much SOL do I need to start?

We recommend at least 0.5 SOL for basic operations. More for launching tokens with initial buys.

## Can I import my existing wallet?

Yes! Use  Import Wallet and enter your private key or recovery phrase.

## How long does it take to create a token?

Token creation is nearly instant—usually 30 seconds to 2 minutes.

## What platforms can I launch on?

Pump.fun and Raydium are both supported.

## What if a transaction fails?

You'll receive an error message. Check your balance and try again. Failed transactions don't lose funds (except gas fees).

# 17. Troubleshooting

---

## "Insufficient Balance"

**Cause:** Not enough SOL for the operation.

**Solution:** Send more SOL to your wallet. Keep ~0.01 SOL extra for gas.

## "Transaction Failed"

**Cause:** Network or configuration issues.

**Solution:** Wait and retry. Increase priority fee or slippage in Settings.

## "No Active Wallet"

**Cause:** No wallet is set as active.

**Solution:** Go to  My Wallets and select a wallet to set it as active.

## Bot Not Responding

**Solution:** Wait 30 seconds and try again. Send /start to restart the bot.

# 18. Glossary

Term	Definition
Bonding Curve	A pricing mechanism where price increases as more tokens are bought
Bundle	Multiple transactions executed atomically in the same block
Dev Wallet	The creator's wallet associated with a token
Gas Fees	SOL paid to process transactions on Solana
LP Tokens	Tokens representing your share of a liquidity pool
MEV	Maximal Extractable Value – profits from front-running
Mint Address	The unique identifier for a token on Solana
PNL	Profit and Loss
Priority Fee	Extra fee paid for faster transaction processing
Recovery Phrase	12 or 24 words to recover a wallet (seed phrase)
ROI	Return on Investment

Term	Definition
Slippage	Acceptable price difference between expected and actual
Smart Profit	Automated trading that responds to market movements
SOL	Solana's native cryptocurrency

---

## Thank You for Using PARASOL!

We're constantly improving PARASOL with new features and optimizations.



*This guide is for educational purposes. Cryptocurrency trading involves significant risk. Always do your own research and never invest more than you can afford to lose.*

© 2025 PARASOL. All rights reserved.