Quick Start Guide - Amazon PPC Optimizer



→ Get Running in 5 Minutes

Step 1: Install Python (if needed)

Download from python.org (https://www.python.org/downloads/) - Check "Add to PATH"

Step 2: Run Setup

setup.bat

Step 3: Edit config.json

Replace these values:

- profile id : Your Amazon Ads profile ID
- client_id : Your API client ID
- client secret: Your API client secret
- refresh token : Your refresh token

Step 4: Test

run_optimizer_dryrun.bat

Step 5: Run Live

run optimizer.bat

Key Settings to Adjust

In config.json:

- target_acos: 0.45 = 45% (adjust based on your margins)
- peak hours: [9-20] = 9am-8pm (adjust for your customer behavior)
- min_bid / max_bid: Bid range limits

Check Results

- Logs: logs/ directory
- Audit Trail: audit/ directory
- Dashboard: Open PPC Dashboard.html

Automate

Use Windows Task Scheduler to run run optimizer.bat every 2 hours.

Pro Tips

- 1. Start with dry-run mode for 1-2 days
- 2. Monitor closely for the first week
- 3. Adjust ACOS thresholds based on your products
- 4. Enable dayparting for 15-30% ROAS improvement
- 5. Review audit logs daily initially

That's it! You're optimizing! 🚀