EASTMARKHK

Custom business software

PRODUCT GUIDE

EastmarkHK Invest User Guide

A clear, calm manual for people who want to research markets — without pretending the app can predict tomorrow.

English | Mac · Windows | Version 1.1 | September 2026

Eastmark (Asia) Limited · eastmarkhk.com
Support: eastmarkhk@eastmarkhk.com

START HERE

Read this first (30 seconds)

1. This app is a **research tool**. It looks at past prices and patterns. It is **not** a broker and **not** investment advice.
2. A line that looks interesting is **not** an order to buy. **You** decide what to study or trade — with your own broker and your own risk.
3. Markets go up **and** down. Something that looked "good" yesterday can lose money today. That is normal.
4. You need **EODHD** for market data (required). **OpenRouter** is optional for AI comments. EastmarkHK's license is separate.

The app helps you look. It does not tell you what to buy. It cannot promise tomorrow's price.

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CHAPTER 01

What the app is (and is not)

What it is

A Mac program that downloads **end-of-day** prices into a database on **your** Mac, then filters thousands of stocks and funds with technical rules (and optional fundamentals).

What you see

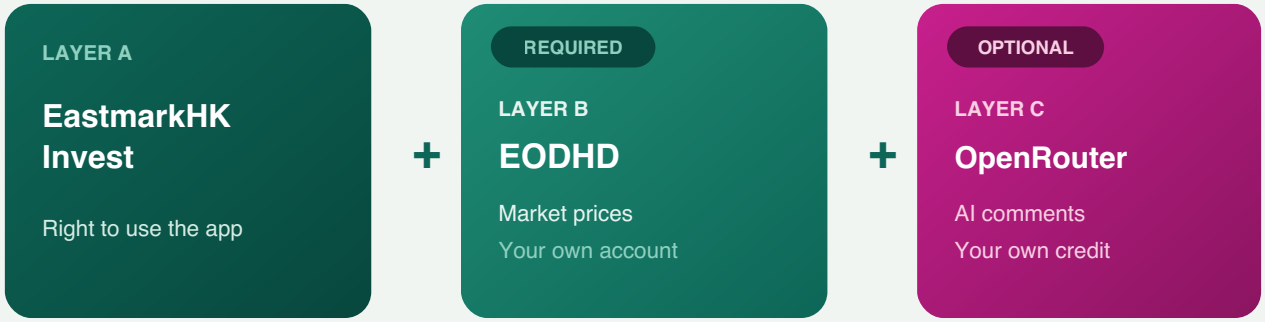
Scores, history odds, charts, and optional short AI comments. Lists like **Buy watch** are candidates for **your** analysis — a starting pile, not a shopping list.

IT IS NOT…	WHY THAT MATTERS
A bank or broker	You cannot buy or sell inside the app.
A “hot tip” service	Ranking is **unproven**. Over ~11 months, sorting by score did **not** beat picking at random from the same filtered list.
A guarantee	Past patterns do not guarantee future results.
Free market data	Prices come from **your** EODHD subscription (Yahoo helps for Japan / Singapore).

CHAPTER 02

The three things you may need to pay for

Think of three boxes. Mixing them up is the #1 support problem.



Three different bills. Confusing them is the #1 support problem.

LAYER	WHO BILLS YOU	IF MISSING…
A. EastmarkHK Invest	EastmarkHK	No licensed app / no updates from us
B. EODHD	https://eodhd.com/pricing	Empty or stale lists — no real research database
C. OpenRouter	https://openrouter.ai	App still works; comments stay simple (no Claude notes)

REMEMBER

EastmarkHK does **not** resell EODHD or OpenRouter. You subscribe yourself. That is normal: **tool** + **data** + optional **AI**.

CHAPTER 03

Install the app (Mac)

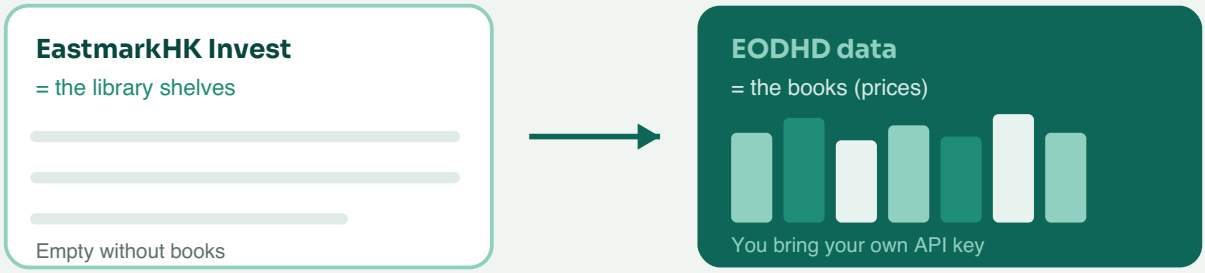
1. Download the notarized **DMG** we send you (or from our site).
2. Open the DMG → drag **EastmarkHK Invest** into **Applications**.
3. Open it from Applications (first time: right-click → **Open** if macOS asks).
4. If macOS asks about background activity: allow **EastmarkHK Invest** for the nightly update. You should **not** need to enable a mysterious “zsh” item.

You still need EODHD (next chapters) before the lists fill with useful data.

CHAPTER 04

Why EODHD — and how to subscribe

The simple story



We do not host a giant free world price database for every customer. **You** bring your own data key. One key on your Mac feeds charts, screening, and Buy watch.

TWO EODHD LICENCES REQUIRED (SAME ACCOUNT, ONE API KEY)

1. https://eodhd.com/pricing — **EOD Historical Data — All World** (prices)
2. Same page — **Fundamentals Data Feed** (valuation / fundamentals)
Japan & Singapore prices also use Yahoo Finance (free complement).

Click by click

1. Open https://eodhd.com/pricing.
2. Subscribe to **both** licences above (match Settings in the app).
3. Create an account → pay → open the API / dashboard.
4. **Copy your API key** — treat it like a password.
5. In the app: **Settings** → field **Paste EODHD API key…** → **Save key** (status: **Key saved on this Mac.**).
6. Restart EastmarkHK Invest (or run an update) so the key is picked up.

CHAPTER 05

Why the first download (and every night) takes time

There are **thousands** of instruments. Each needs history. Your EODHD plan has a **daily API quota**. The Mac asks for data politely, piece by piece.

FIRST WEEK

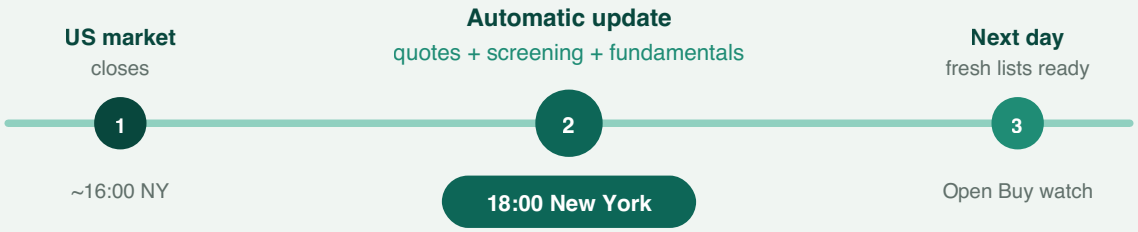
Historical backfill

~250 trading days of history. Often **several evenings or nights**.

EVERY TRADING DAY

Full refresh

Quotes + screening + fundamentals for a large quality pool — **not** a 30-second email sync.



First fill can take several nights - leave the Mac available (lid open)

SITUATION	WHAT HAPPENS
Mac asleep, can wake	Update can wake and run
Laptop lid **closed**	Update is **skipped** (by design)
Weekend	No trading-day job as configured
Quota exhausted mid-run	Stops cleanly — continue next day

WHAT YOU SHOULD DO

Leave the Mac **available** overnight (especially week one). In Settings → Research data: first **Historical backfill (deeper)**, then **Update quotes + screening + fundamentals**. A long progress bar means it is working — not broken.

CHAPTER 06

Why OpenRouter — and how to subscribe

EODHD gives numbers

Prices, history, the fuel for charts and filters.

OPTIONAL

OpenRouter gives words

Access to AI models (default: Claude Sonnet 5) that write a short plain-language comment on a row.

Without OpenRouter: lists, scores, odds, and charts still work. Comments stay simpler.
With OpenRouter + credit: richer AI notes; toolbar shows an **OpenRouter** balance chip.

OpenRouter is a **door** to several models with one API key and prepaid credit — so you are not forced into a second chat subscription inside the app.

1. Go to https://openrouter.ai → create an account.
2. Add a little credit (start small).
3. Create an API key at https://openrouter.ai/keys.
4. In the app: **Settings** → field **Paste OpenRouter API key…** → **Save key** (status: **Key saved on this Mac.**).
5. Restart the app. Toolbar: OpenRouter shows a balance (or Sign up).

IMPORTANT

AI text is still **not advice**. It can be wrong, incomplete, or outdated the next morning.

CHAPTER 07

Your first week — checklist

- [ ] Installed EastmarkHK Invest from the notarized DMG
- [ ] EastmarkHK license / login as provided by support
- [ ] EODHD account + EOD Historical Data — All World and Fundamentals Data Feed
- [ ] EODHD API key pasted in Settings (Key saved on this Mac.)
- [ ] First historical backfill started (Mac left available overnight)
- [ ] After history is deep enough: full Update quotes + screening + fundamentals
- [ ] (Optional) OpenRouter key + a little credit
- [ ] Opened Buy watch and read Chapter 08 before acting on any name
- [ ] Understood Chapter 09: tomorrow can be red even if today looked fine

CHAPTER 08

How to read the screen

TAB	PLAIN MEANING
Buy watch	Filtered stock candidates for **your** research — not a buy-order list
Sell review	Names you may already hold — review framing, not “sell now” advice. Day-to-day tracking and portfolio evolution: companion app **EastmarkHK Stock**.
ETF & Funds	Same idea for funds / ETFs
Search	Look up one name
Screening	Wider technical table + filters
Watchlist	Your own starred names
Settings	Language, schedule, data plan, AI balance, research actions

HEADER TRUTH — BELIEVE IT

“Filtered universe for your own analysis — **not a buy list**.”

Left — who / why

Rank — order in this list (unproven as “best first”).

Score — technical mix. Higher ≠ guaranteed winner.

Vol % — how agitated vs its own year — not direction.

History odds — past frequency in similar cases — not a promise.

AI — comment enriched via OpenRouter.

Right — recent price (fuchsia)

+1.2% · 184.50

±% (1 day) — today’s weather, not destiny.

Close — last end-of-day style close in the database.

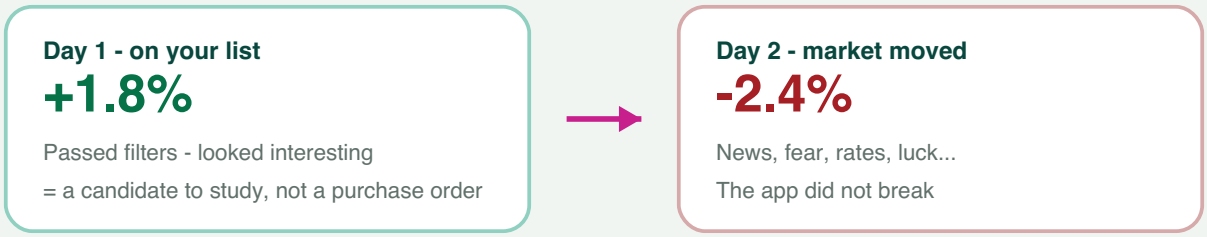
RSI — stretched ≠ “must reverse tomorrow”.

% 1M — about the last month — context only.

Many words open a short glossary (click or hover). Prefer **history odds** and the chart over the rank number.

CHAPTER 09

“The app suggested something — next day it lost value. Why?”



Looking is not buying - Past odds are not tomorrow's promise

1. **The app did not suggest a purchase.** It showed a candidate that passed filters at the last screening.
2. **Prices move every day.** News, rates, fear, liquidity — none of that waits for your list.
3. **Data is mostly end of day.** By morning the market may already have moved. The 18:00 New York job refreshes after the US session — it does not freeze prices forever.
4. **History odds are not insurance.** “Rose in 58% of similar cases” also means a large share did not. Sample size matters.

WHEN A NAME FALLS AFTER YOU LIKED IT

1. Do not assume the app “failed” — markets are noisy.
2. Re-open the chart; check if filters still apply after the update.
3. Use your own risk rules — the app does not manage your money.
4. If you trade, use your **broker**. EastmarkHK Invest does not place orders.

CHAPTER 10

A calm way to use the product

Not financial advice — a **workflow** so beginners do not panic-click.

1. **After the overnight job:** open the app once the scheduled update has had a chance to run (timing depends on your time zone vs 18:00 New York).
2. Skim Buy watch / ETF & Funds for names that match **your** themes.
3. Open **2–5** names max into Search / chart — not fifty.
4. Read history odds + chart + (optional) AI comment.
5. Write your own one-line thesis offline ("I am researching X because…").
6. If you invest, do it through **your** broker with **your** limits.
7. Star interesting names on Watchlist; use Sell review only if you already hold something. For day-to-day follow-up and portfolio evolution, use **EastmarkHK Stock**.
8. Once a week: check EODHD, OpenRouter credit if used, Mac schedule still on.

CHAPTER 11

Common mistakes (and the fix)

MISTAKE	FIX
“I bought the license, why empty lists?”	Add **EODHD** key and wait for backfill + update
“Update is stuck / slow”	Normal for thousands of symbols; leave Mac available; resume next day if quota ends
“Rank #1 must be the best buy”	Ranking is unproven; use filters + odds + judgement
“AI said BUY so I must buy”	AI is a comment, not an order
“App lost money for me”	The app does not trade; outcomes come from markets and your decisions
Laptop lid closed overnight	Scheduled update skipped — open lid / keep Mac available
Shared API keys on chat apps	Revoke and create a new key

CHAPTER 12

FAQ

Can I use this on iPhone?

macOS ships today. Microsoft Windows uses the same guide; installer notes when that build is ready.

Do I need OpenRouter on day one?

No. Get EODHD and a full data fill first.

Why All World + Fundamentals?

The screening universe spans many markets. Fundamentals Data Feed is required for valuation; without it the app falls back to thinner Yahoo data.

Is the score “probability of profit”?

No. Score is an internal technical mix. History odds are a past frequency — still not a guarantee.

Can EastmarkHK put the EODHD key in for me?

No — the key is yours, billed to you, stored on your Mac. We can walk you through where to paste it.

Where is support?

eastmarkhk@eastmarkhk.com

Legal footer (always true)

Technical screening only — not investment advice. Markets and past patterns do not guarantee future results. Ranking order is unproven; use per-row statistics and your own judgement.

EastmarkHK Invest shows filtered universes and statistical readouts derived from historical market data. Any score, RSI, momentum figure, fundamental verdict, or “probability” is a descriptive research signal. It is **not** a recommendation to purchase, hold, or sell any security. In internal measurements over approximately eleven months of full-universe history, sorting by the app’s composite score did **not** outperform an unranked draw from the same filtered set. You must apply your own analysis, risk controls, and (where required) licensed advice.

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