



TRITON SNIPER GOLD PRO

v69.0

海神狙击操盘助理程序
安装与操作指南

Expert Algorithm Trading System for Gold · XAUUSD

Installation & Operation Guide · Updated Market Edition

MetaTrader 5 · M1 chart · XAUUSD only · 更新市场版 · 2026年10月3日

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“Never Chase a Trade — We Snipe It!”

「绝不追击，精准狙击。」

For educational purposes only · Not financial advice

仅供教育用途 · 不构成投资建议

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This bilingual edition keeps the original chapter order and design. English comes first; the Japanese translation follows each block.

本双语版本完全沿用原书的章节结构与设计。每一节先列英文，其下附中文译文。

Updated Market Edition · 市场数据更新版

Chapters 04, 05 and the new Chapter 05B have been rewritten with market data as of **3 October 2026**, covering the Gulf / Iran–US–Israel situation and its effect on gold. Sources are listed in Chapter 05B.

第04章、第05章以及新增的第05B章，已依据截至2026年10月3日的市场数据重写，涵盖海湾局势、伊朗 = 美国 = 以色列的冲突、原油与通胀，以及黄金的前景。

Introduction — How to Use This Guide

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How to Use This Guide

使用指南

In one paragraph. Triton Sniper Gold Pro is a robot (an “EA”, short for Expert Advisor) that runs inside MetaTrader 5. It trades one market only — gold, written **XAUUSD** — on the 1-minute chart. It does not guess. It waits until five separate signals agree, then opens a trade with a stop-loss and a take-profit already set. It only trades in safe time windows, stays out of big news, and stops for the day when you reach your profit target or your loss limit. You install it once, switch it on, and let it work — but the account and the final decisions stay yours.

一句话说明。Triton Sniper Gold Pro 是一款运行于 MetaTrader 5 内的自动交易机器人（EA，即“专家顾问”）。它只交易一个市场——黄金，即 XAUUSD——并且只做 1 分钟图表。它从不猜测。它会等到五个独立信号一致时，才开出一笔已预设止损（SL）与止盈（TP）的交易。它只在安全时段交易，避开重大新闻，并在你达到当日盈利目标或亏损上限时当天停止。你只需安装一次、打开开关，让它自行运作——但账户与最终决定权始终属于你。

You do not need to read every chapter in order. A good first path is: **Chapter 03** (what an EA is) → **Chapter 19** (installation and the pre-live checklist) → **Chapter 11** (how to read the dashboard) → **Chapter 13** (risk and profit management). The updated market chapters (**04, 05, 05B**) explain the current gold environment.

你不必按顺序读完每一章。推荐的入门顺序是：第03章（什么是EA）→ 第19章（安装与上线前检查清单）→ 第11章（如何读懂仪表盘）→ 第13章（风险与盈利管理）。更新后的市场章节（04、05、05B）讲解了当前的黄金环境。

Safety first · 安全第一

Never trade money you cannot afford to lose. This guide is educational only and is not financial advice. Past results never guarantee future results.

只交易你亏得起的钱。本指南仅供教育用途，不构成投资建议。过往结果不代表未来结果。

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“A method without discipline becomes noise; a method with discipline becomes a system.”

「没有纪律的方法是噪音，有纪律的方法才是系统。」

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“Risk comes from not knowing what you’re doing.” — Warren Buffett

「风险源于你不知道自己在做什么。」——沃伦·巴菲特

This handbook is for education and information only. It is not financial, investment, legal or tax advice, and it is not an offer to buy or sell any financial product.

本手册仅供教育与信息参考之用，不构成金融、投资、法律或税务建议，也不构成买卖任何金融产品的要约。

Trading gold, forex, metals, CFDs, indices, stocks, commodities, futures and other leveraged products carries substantial risk. Depending on leverage and the product, losses can be larger than the money you deposited. Past performance does not guarantee future results.

交易黄金、外汇、贵金属、差价合约（CFD）、指数、股票、商品、期货及其他杠杆产品存在重大风险。视杠杆与产品结构不同，亏损可能超过你的入金。过往表现不代表未来结果。

The author does not give personalised financial advice. You are fully responsible for funding your account, your execution decisions, your settings and your risk control. Every backtest figure in this guide is a historical simulation — it shows how the system behaved, not what it will earn.

作者不提供个性化投资建议。入金、执行决策、参数设置与风险控制均由你自行负责。本指南中的所有回测数据均为历史模拟，只展示系统行为，不代表将来能赚取多少。

Golden rule: never trade money you cannot afford to lose.

黄金律：只交易那些即便亏损也不影响生活的钱。

What Is an Expert Algorithm?

何为专家程序？

“Automation is not a substitute for judgment; it is a multiplier of discipline.”

「自动化并非判断力的替代品，而是把纪律放大数倍的工具。」

An **Expert Algorithm** (also called an **Expert Advisor**, or EA) is a rules-based trading program that runs on a platform such as MetaTrader 5. It reads market prices, indicators, session filters, time limits and its own trade-management rules, then decides automatically whether to enter, manage or exit a position.

专家算法（又称“专家顾问”，或 EA）是一种基于规则、运行于 MetaTrader 5 等平台的自动交易程序。它读取市场价格、技术指标、时段过滤器、时间限制及其自身的交易管理规则，然后自动决定是否进场、管理或平仓。

What a good EA does — and what it cannot do · 优秀EA能做到与做不到的事

A good EA does · 能做到的	It does NOT · 做不到的
Removes hesitation and second-guessing. 消除犹豫与过度思考。	It does not predict the future. 不能预测未来。
Applies the same logic every single time. 始终执行同一套逻辑。	It does not remove all losses. 不能消除所有亏损。
Executes faster than a manual trader. 比手动交易者执行得更快。	It cannot repair poor money discipline. 不能修正糟糕的资金管理。
Enforces risk control that was set in advance. 严格执行预设的风险管理。	It does not replace learning. 不能替代学习。

Triton Sniper Gold Pro v69.0 applies this idea to one market only — **XAUUSD (gold) on the M1 (1-minute) chart** — so that every rule, filter and setting is tuned to the behaviour of a single instrument.

Triton Sniper Gold Pro v69.0 把这一理念只应用于一个市场——XAUUSD（黄金）的 M1（1分钟）图表——使每一条规则、过滤器与参数都针对单一品种的走势进行调校。

Financial Market Overview 2025–2026

金融市场概览 2025–2026

Updated to 3 October 2026 · 更新至 2026年10月3日

The original handbook described gold near \$4,400 with rate cuts expected. That regime has reversed. Gold is now around **\$4,140**, roughly **23% below its January record**, and the macro driver is **rate hikes**, not cuts — because the Middle East war has pushed oil and inflation higher.

原书以「金价约 4,400 美元、预期降息」为前提，但这一格局已经反转。当前金价为约 **4,140 美元**，较1月最高价下跌约**23%**。主导因素不是降息，而是**加息**。原因是中东战争推高了原油与通胀。

The 2025–2026 markets have been dominated by geopolitical fragmentation and, above all, by the conflict between Israel and the United States on one side and Iran on the other. That war began on **28 February 2026** and led to the **closure of the Strait of Hormuz** — the single largest disruption to world energy supply in modern history. The strait normally carries about one-fifth of the world’s oil and one-quarter of its liquefied natural gas.

2025–2026 年的市场由地缘政治分裂主导，尤其是 2026 年 2 月 28 日爆发的以色列、美国 对 伊朗的战争。这场战争导致霍尔木兹海峡关闭，成为现代史上最大的能源供应中断。该海峡通常承运全球约五分之一的原油与约四分之一的液化天然气（LNG）。

Oil prices exploded. **March 2026 saw the largest monthly increase in oil prices ever recorded**, and Brent crude later hovered near **\$97 a barrel**. That oil shock fed straight into inflation, which forced central banks — the U.S. Federal Reserve included — to tighten rather than ease. The Fed **hiked rates in September 2026**, and the ECB and Bank of Japan also tightened.

油价暴涨。2026 年 3 月录得史上最大的单月涨幅，其后布伦特原油一度升至约每桶 97 美元。这场石油冲击直接推高通胀，迫使包括美联储（Fed）在内的央行收紧而非放松政策。美联储于 2026 年 9 月加息，欧洲央行与日本央行也同步收紧。

Gold’s path, 2026 · 2026年金价走势

Period · 時期	What happened · 出来事
28 Jan 2026 2026年1月28日	Gold hits an all-time high near \$5,600/oz on safe-haven demand. 避险需求推动黄金升至每盎司约 5,600 美元的历史最高价。
28 Feb 2026 2026年2月28日	Israel–U.S.–Iran war begins; gold spikes toward \$5,250+ as the conflict widens. 以色列、美国、伊朗战争爆发。冲突扩大推动金价急升至 5,250 美元上方。
Q2 2026 2026年第二季度	Gold falls about 14% as rate-hike expectations build. 加息预期升温，金价下跌约 14%。
Q3 2026 2026年第三季度	Gold recovers about +6.4% (to 25 Sep), then weakens in September (–4%). 金价回升约 +6.4%（截至9月25日），但9月走弱下跌 –4%。
Sep–Oct 2026 2026年9–10月	The September range breaks lower; gold falls >12% from the August high, five of six weeks down. 跌破9月区间，较8月高点下跌逾 12%；6周中有5周下跌。

2 Oct 2026

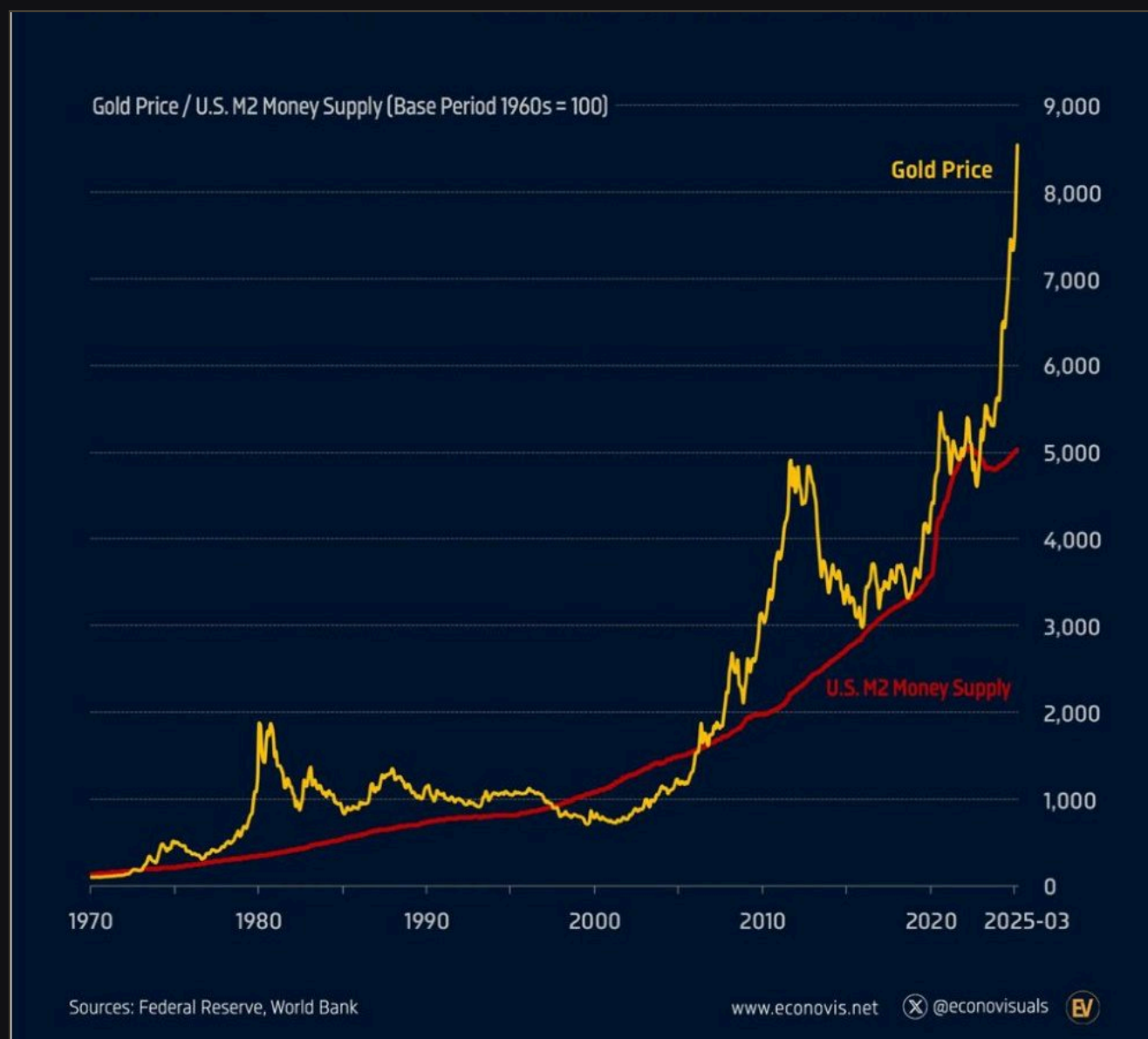
2026年10月2日

Spot gold about **\$4,140/oz**; U.S. jobs report shocks with only **+29K** jobs.

现货金约 4,140 美元；美国就业数据仅 +2.9 万人，低得惊人。

Against all of this, one force has kept a floor under gold: **central-bank buying**. Official-sector purchases reached about **130 tonnes** year-to-date (China added 20t in July alone, Poland 8t), and the People's Bank of China has bought double-digit tonnage every month since May 2026. High prices have not deterred them.

在这些逆风之中，支撑金价的力量来自央行买入。年初至今官方部门购入约 130 吨（仅7月中国就增持20吨、波兰8吨），中国人民银行自2026年5月以来每月增持均达两位数吨位。高价并未削弱其购买意愿。



Gold price vs U.S. M2 money supply — the long-term structural support under gold.

金价与美国 M2 货币供应量——支撑黄金的长期结构性基础。

Long-term view. Even with the 2026 correction, the long-term trend remains bullish: gold is still well above its 200-week moving average, and the structural case — fiat dilution, central-bank accumulation and geopolitical risk — is intact.

长期视角。 即便经历了2026年的调整，长期趋势依然看涨：金价仍远高于200周移动平均线，而结构性依据——法定货币稀释、央行增持与地缘政治风险——依然稳固。

Market Outlook — Q4 2026 & 2027

市场展望——2026年第四季度与2027年

“In a noisy market, structure matters more than excitement.”

「在喧嚣的市场中，结构比兴奋更有分量。」

The outlook is unusually two-sided, because gold is now caught between two opposing forces: **rate hikes and a strong dollar** pushing it down, and **central-bank buying plus geopolitical risk** holding it up. Where gold goes next depends largely on the Strait of Hormuz.

前景异常地呈双向。黄金目前夹在两股相反力量之间：加息与强势美元构成下行压力，而央行买入与地缘政治风险构成支撑。金价下一步走向，主要取决于霍尔木兹海峡。

Bank forecasts, as of late Sep / early Oct 2026 · 各机构预测 (2026年9月下旬至10月上旬)

Institution · 機関	Forecast · 予想
Goldman Sachs	\$4,900/oz by end-2026 ; \$5,400/oz by end-2027. 2026年底 4,900 美元，2027年底 5,400 美元。
UBS	\$5,000/oz in H1 2027 ; expects about 50bp of hikes this year; central-bank buying is the stabiliser. 2027年上半年 5,000 美元。预计今年加息约 50 个基点。央行买入是稳定因素。
Natixis (base case) Natixis (基准情形)	\$4,100/oz by end-2026 (Fed weighs a December hike); ~\$4,750 by end-2027 if the Fed holds. 2026年底 4,100 美元（考虑12月加息）。若美联储按兵不动，2027年底约 4,750 美元。
Natixis (bull / bear) 乐观／悲观情形	Above \$5,250 if Hormuz normalises and the Fed pivots; \$3,500 if the strait stays shut and central banks become sellers. 霍尔木兹恢复正常 + 美联储转向，则高于 5,250 美元；封锁持续 + 央行转为卖方，则 3,500 美元。
J.P. Morgan	Sees gold pushing toward \$6,000/oz by end-2027 on the longer view. 长期观点预计到2027年底将升向 6,000 美元。
Market consensus 市场共识	Around \$4,490/oz by the end of this quarter. 本季末约 4,490 美元。

Key technical levels · 主要技术位

Levels to watch · 需关注的水平

Direction · 方向	Levels · 水準
Resistance · 上值抵抗	\$4,319 → \$4,451 → \$4,493–4,533 (key) ; above \$4,400 opens \$4,500, \$4,700, then \$5,000. 4,319 → 4,451 → 4,493–4,533（关键）。升破 4,400 后看 4,500、4,700，其次 5,000。
Support · 下值支持	\$4,104 (key) → \$3,943 (yearly low / summer low) → \$3,800. 4,104（关键）→ 3,943（年内低点 = 夏季低点）→ 3,800。
Long-term floor · 长期底部	\$4,000 is the pivotal long-term support area. 4,000 美元是长期分水岭式的支撑带。

Sniper's note. Volatility is not the enemy — badly timed volatility is. In a two-sided market like this, the v69.0 engine's rule of trading only when structure, momentum and pressure agree is exactly what keeps you out of the chop.

狙击手笔记。 波动本身不是敌人，时机错误的波动才是。在这样双向的市场中，v69.0 引擎「只有在结构、动能与压力一致时才交易」的规则，正是让你避开震荡的关键。

The Gulf Crisis & Gold — Latest Update

海湾危机与黄金——最新更新

This section is a new addition to the handbook. It summarises the geopolitical and macro situation as of **3 October 2026**, with sources listed at the end.

本节为手册新增内容。汇总截至 2026 年 10 月 3 日的地缘政治与宏观状况，来源列于文末。

1. The conflict · 冲突格局

The Israel–U.S.–Iran war, which began on 28 February 2026, led to the closure of the Strait of Hormuz — the largest disruption to world energy supply since the 1970s. The strait carries roughly one-fifth of global oil and one-quarter of global LNG, so its closure hit energy prices, freight and inflation worldwide.

2026年2月28日爆发的以色列、美国、伊朗战争导致霍尔木兹海峡关闭。这是自1970年代以来全球能源供应遭受的最大中断。该海峡承运全球约五分之一的原油与约四分之一的 LNG，其关闭直接冲击全球能源价格、运费与通胀。

2. Where things stand now · 现状

The U.S. and Iran are negotiating to **reopen the Strait of Hormuz within seven days** under certain conditions.

The sticking point is reportedly the **sequencing** of the steps, not the substance.

美国与伊朗正就“在一定条件下于7日内重开霍尔木兹海峡”进行谈判。据报道，分歧不在内容本身，而在于步骤的先后顺序。

The U.S. earlier **rejected Iran’s proposal** after the UN General Assembly, which re-ignited the oil-and-inflation trade.

美国在联合国大会后拒绝了伊朗的提议，原油与通胀交易随之再度升温。

Brent crude has hovered near **\$97 a barrel**; analysts warn it could cross \$100, or even \$120–150, if the strait stays closed for longer.

布伦特原油在每桶约 97 美元附近波动。有警告称，若封锁持续，油价可能突破 100 美元，甚至升至 120–150 美元。

A partial easing came on 22 September, when Saudi crude flows resumed via the restart of the East-West pipeline.

9月22日，随着东西输油管道恢复运转，沙特原油流量回升，局势略有缓和。

3. Why gold fell despite a war · 战争期间金价为何反而下跌

This surprises many new traders: gold is a safe haven, yet it fell during a major war. The reason is that the war pushed **oil** higher, and higher oil means higher inflation, which means central banks must keep rates high — and high rates raise the “opportunity cost” of holding gold, which pays no interest. Gold has also re-established a **negative correlation with oil**: firmer crude now tends to weigh on gold, the opposite of the usual safe-haven reflex.

这正是许多新手感到意外之处：黄金是避险资产，却在一场大规模战争中下跌。原因是战争推高油价，油价高企推升通胀，央行不得不维持高利率——而高利率提高了持有无息资产黄金的“机会成本”。此外，黄金与原油重新确立了负相关：原油走强如今往往压制金价，这与通常的避险反应正好相反。

4. The macro picture · 宏观环境

Key macro numbers · 主要宏观指标

Indicator · 指標	Reading · 数值
Fed policy · 美联储政策	Hiked in September 2026; ~80% odds of one more 25bp hike by year-end (before the jobs report). 2026年9月加息。就业数据公布前，年内再加息一次25个基点的概率约为80%。
U.S. CPI · 米消費者物價	3.4% 3.4%。
U.S. 10-year yield · 美国10年期国债收益率	Above 5.2% (30-year above 5.5%) 高于 5.2%（30年期高于 5.5%）。
U.S. dollar · 美元	At 17-month highs — a headwind for gold. 17个月新高。对黄金构成逆风。
September jobs (NFP) 9月就业数据	Only +29,000 jobs (vs ~90,000 expected); unemployment rose to 4.2% . +2.9 万人（预期约 9 万人）。失业率升至 4.2%。
Effect on the Fed · 对美联储的影响	The weak jobs report is widely read as putting the Fed on hold for October . 主流观点认为，疲弱的就业数据将促使10月按兵不动。

5. The two scenarios that matter · 两个关键情景

Hormuz outcomes and gold · 霍尔木兹的结局与黄金

Scenario · 情景	Likely effect on gold · 对黄金的可能影响
Hormuz reopens / deal reached 霍尔木兹重开、达成协议	Oil falls → inflation cools → rate-hike bets fade → gold rises (Natixis bull case >\$5,250). 油价下跌 → 通胀放缓 → 加息预期降温 → 金价上涨（乐观情形高于 5,250 美元）。
Hormuz stays closed / escalation 封锁持续、冲突升级	Oil rises → inflation stays high → rates stay high → gold under pressure (Natixis bear case \$3,500). 油价高企 → 通胀居高不下 → 高利率延续 → 金价承压（悲观情形 3,500 美元）。

What this means for a Sniper trader. This is a headline-driven market. Keep the news filter on, keep lot sizes modest, and let the EA wait for confluence. Do not try to predict which scenario wins — trade what the chart confirms.

对狙击手的意义。 这是一个受新闻驱动的市场。保持新闻过滤器开启，控制仓位规模，让 EA 等待共振。不要试图预测哪个情景会胜出——只交易图表所确认的事实。

Sources · 出典

Crude oil — the swing factor for Q4 2026 and 2027. The September 2026 Reuters poll of 30 analysts puts Brent at an average of \$89.05 a barrel for 2026 and WTI at \$83.90, with forecasts ranging from \$77 to \$98. The U.S. EIA expects Brent to average about \$90 in the second half of 2026, then fall to about \$77 by Q2 2027 and \$67 by the second half of 2027 as Gulf flows recover. Most analysts surveyed do not expect the oil market to return to surplus until 2027. For

gold, oil is the transmission channel: cheaper crude would cool inflation, ease rate-hike pressure and help gold; a sustained disruption keeps oil and inflation high, keeps rates high, and caps gold.

原油——2026年第四季度与2027年的关键变量。2026年9月路透对30位分析师的调查显示，2026年布伦特均价为每桶89.05美元，WTI为83.90美元，预测区间为77–98美元。美国能源信息署（EIA）预计布伦特在2026年下半年均价约90美元，随后随着海湾供应恢复，在2027年第二季度降至约77美元、2027年下半年降至约67美元。受访分析师大多认为，油市要到2027年才会重新转为过剩。对黄金而言，原油正是传导渠道：油价回落会压低通胀、缓解加息压力并利好黄金；供应持续中断则令油价与通胀高企、利率维持高位，从而压制金价。

TradingEconomics (gold price, 2 Oct 2026) · TradingView (XAUUSD, record high) · Reuters (Hormuz, oil flows, UBS forecast) · Al Jazeera (oil, Sep 2026) · StoneX (gold technicals, 1 Oct 2026) · Forex.com (gold Q4 2026 outlook) · InvestingLive (US–Iran talks, Fed’s Williams) · Kitco / IndexBox (Natixis scenarios) · Goldman Sachs Research (gold forecast) · U.S. Bureau of Labor Statistics (September employment) · Kiel Institute (Hormuz cost) · Brookings (oil scenarios) · Wikipedia (2026 Strait of Hormuz crisis). Data as of 3 October 2026.

TradingEconomics（金价，2026年10月2日）／TradingView（XAUUSD·历史最高）／Reuters（霍尔木兹、原油、UBS预测）／Al Jazeera（原油，2026年9月）／StoneX（黄金技术面，10月1日）／Forex.com（黄金第四季度展望）／InvestingLive（美伊谈判、威廉姆斯讲话）／Kitco·IndexBox（Natixis情形）／Goldman Sachs Research（黄金预测）／美国劳工统计局（9月就业）／基尔研究所（霍尔木兹成本）／Brookings（原油情形）／Wikipedia（2026年霍尔木兹海峡危机）。数据截至 2026 年 10 月 3 日。

Trading Strategies & the Triton Sniper Method

交易策略与海神狙击操盘法

“Never Chase a Trade — We Snipe It!”
「绝不追击，精准狙击。」

Triton Sniper Gold Pro v69.0 is a professional Expert Advisor for MetaTrader 5, designed only for XAUUSD (gold) on the M1 chart. It combines: dual-timeframe trend alignment, a multi-factor confluence model, custom Dragon patterns, SMART ATR trailing, and strict daily risk protection.

Triton Sniper Gold Pro v69.0 是一款面向 MetaTrader 5 的专业 EA，专为 XAUUSD（黄金）的 M1 图表设计。它结合了：双周期趋势对齐、多因子共振模型、自定义龙形图、SMART ATR 移动止损，以及严格的日内风险保护。

Buy / sell condition sheet · 买卖条件要点

Core rule · 基本规则	Meaning · 意味
Use M5 for bias, M1 for entries M5定方向，M1找入场	The higher timeframe (M5) decides the direction; M1 provides timing precision. 上级周期（M5）决定方向，M1决定时机。
Wait for confluence 等待共振	No chasing, no random scalping, no emotional clicking. 不追价、不频繁短线、不凭情绪下单。

(1) BUY CONDITIONS

1. ☒ EMA1 > EMA3 > EMA5 -
(Exponential Moving Averages trend)

2. ☒ Turn to GREEN candle or bar -
e.g., Bullish Engulfing

3. ☒ MACD Histogram & Signal
Rising - moving towards 0 (Above 0 will be bullish - buyers stronger)

4. ☒ Stochastic %K > %D Rising -
from below 20, %K > 20 crossover

5. ☒ Force Index > 0
(Measures strength of price and volume - or money in from buyers)

(2) SELL CONDITIONS

1. ☒ EMA1 < EMA3 < EMA5 -
(Exponential Moving Averages downtrend)

2. ☒ Turn to RED candle or bar -
e.g., Bearish Engulfing

3. ☒ MACD Histogram & Signal
Falling - moving towards 0 (Below 0 will be bearish - sellers stronger)

4. ☒ Stochastic %K < %D Falling -
from above 80, %K < 80 crossover

5. ☒ Force Index < 0
(Measures strength of price and volume - or money out from sellers)

For informational purposes. Not financial advice.

Triton Sniper Method checklist — the five BUY and five SELL conditions.

Triton 狙击操盘法检查清单——买入5个条件与卖出5个条件。

Triton Sniper Gold Pro v69.0 · EN / 中文 Updated Market Edition

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6.2 Two trading modes · 两种交易模式

Conservative Mode aims for cleaner, fewer, higher-quality trades and a smoother account curve. **Aggressive Mode** is for experienced traders who accept more swings in exchange for more opportunities. The old “Moderate Mode” has been removed in v69.0.

保守模式追求更干净、更少、更高质量的交易与更平滑的账户曲线。积极模式面向经验丰富的交易者，他们愿意以更大的波动换取更多机会。此前的“中庸模式”已在 v69.0 中取消。

Conservative vs Aggressive · 保守模式与积极模式

Feature · 項目	Conservative · 保守	Aggressive · 積極
Daily max trades 每日最大交易数	30 default; recommended 6–8 默认30，建议6–8	60 default; recommended 10–12 默认60，建议10–12
Best for 适合人群	Most users; funded-account discipline 大多数用户、重视资金管理的人	Experienced users with larger risk capital 经验丰富、风险资金充裕的人

6.3 Recommended minimum capital · 推奨最低資金

For practical use, the handbook recommends starting with at least **US\$10,000**. This gives the risk rules room to work without a small account being knocked out by normal swings.

实盘使用建议至少从 10,000 美元起步。这样风险规则才有发挥空间，小账户不会因正常波动而被击垮。

The Five-Point Confluence Score

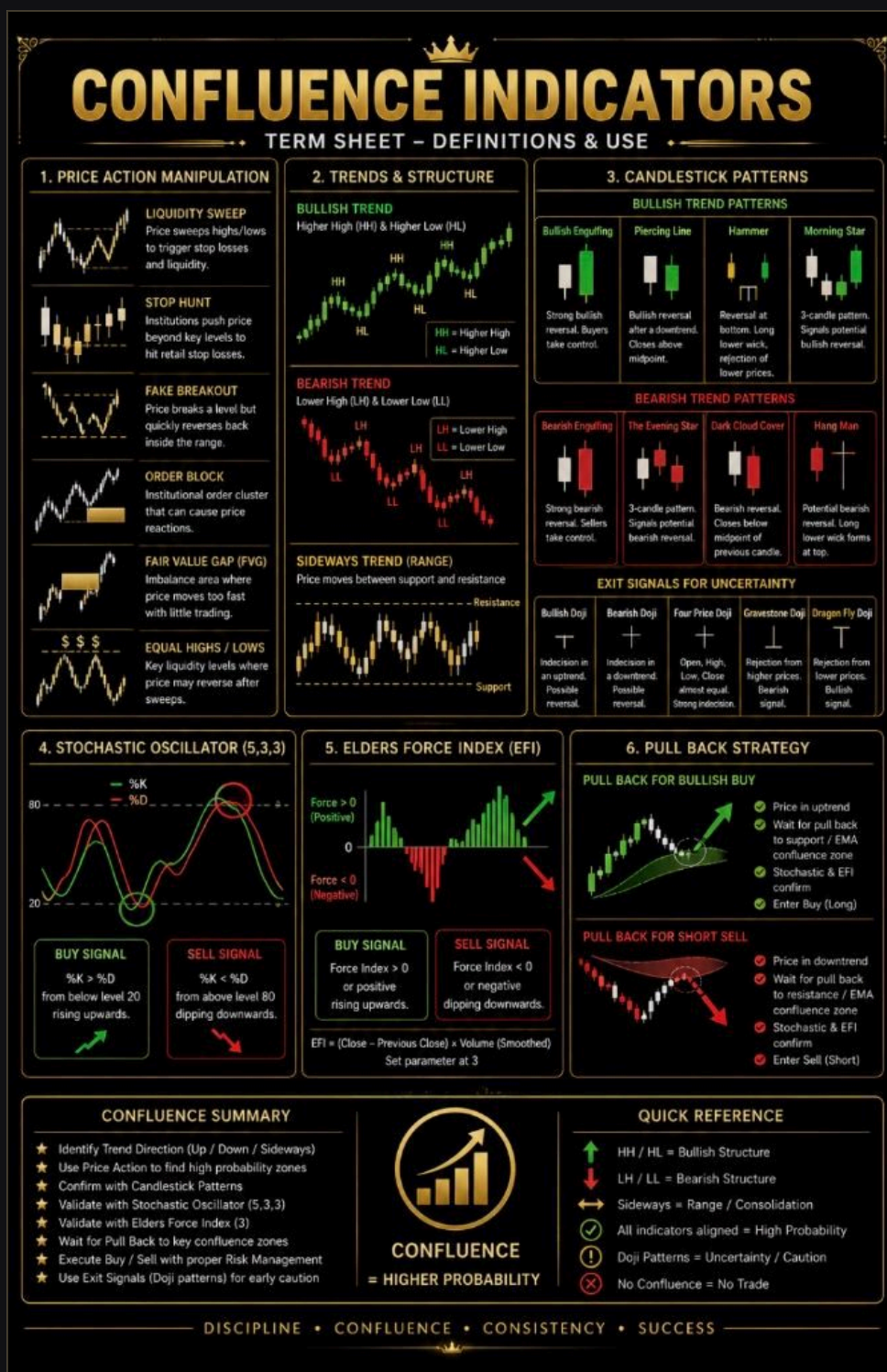
五点共振分数系统

“Agreement is the edge.”
「一致（共振）本身就是优势。」

Before any trade is considered, the system asks five independent questions. Each indicator “votes”. Only when the votes line up does the EA treat the setup as a valid sniping opportunity. This is the heart of the method: **no confluence, no trade**.
在考虑任何交易之前，系统会先提出五个独立问题。每个指标各自“投票”，只有票数一致时，EA 才把该情形视为有效的狙击机会。这就是本方法的核心：没有共振，就不交易。

The five points · 五个要点

#	Condition · 条件	What it proves · 证明了什么
1	EMA micro-trend alignment EMA 微观趋势排列	Price structure is ordered in the trade direction. 价格结构沿交易方向排列整齐。
2	Candlestick confirmation K线确认	A pattern triggers at a meaningful level. 形态出现在有意义的价格区域。
3	MACD momentum MACD 动能	Momentum is accelerating in the trade direction. 动能沿交易方向加速。
4	Force Index pressure 力量指数压力	Real buying or selling pressure backs the move. 真实的买压／卖压在支撑这波走势。
5	Stochastic quality 随机指标质量确认	The entry is early, not exhausted. 入场处于早期阶段，尚未过度。



Confluence Indicators Term Sheet — definitions and use of the full radar.

共振指标术语表——完整雷达的定义与用法。

Scoring discipline. “Ride Mode” needs the maximum score of 5 plus $ADX \geq 28$. Normal entries need the core locks to pass at the same time. If the score falls while a trade is open, the confluence-drop exit logic can trigger.

评分纪律。 「乘胜模式」需要满分5分并满足 $ADX \geq 28$ 。常规入场则要求核心锁同时通过。持仓期间若评分下降，共振下降平仓逻辑可能触发。

Dragon Patterns — Sky Dragon & Dive Dragon

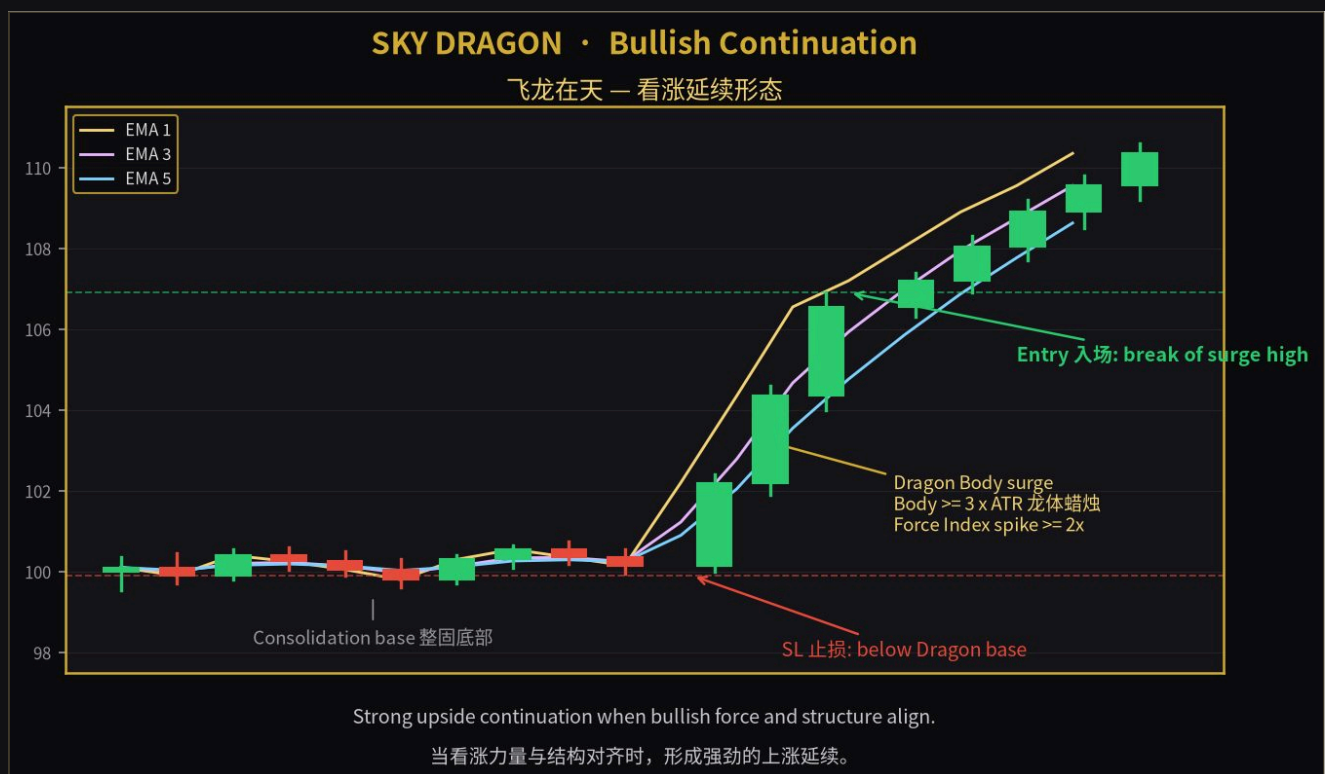
龙形图——飞龙在天与见龙在田

“Some moves are not to be chased; they are to be recognized.”

「有些行情不该追，有些行情值得等。」

Dragon Patterns are strong continuation setups in Triton logic. A “Dragon” forms when an unusually large candle body (several times the ATR) bursts out of a quiet base, confirmed by an explosive Force Index spike. The two core patterns are **Sky Dragon** (bullish) and **Dive Dragon** (bearish).

龙形图是 Triton 逻辑中的高信念延续形态。当一根异常巨大的实体K线（ATR的数倍）从平静的整理区中爆发，并得到力量指数急剧放大的确认时，“龙”便成立。两大基本形态是 飞龙在天（看涨）与 见龙在田（看跌）。

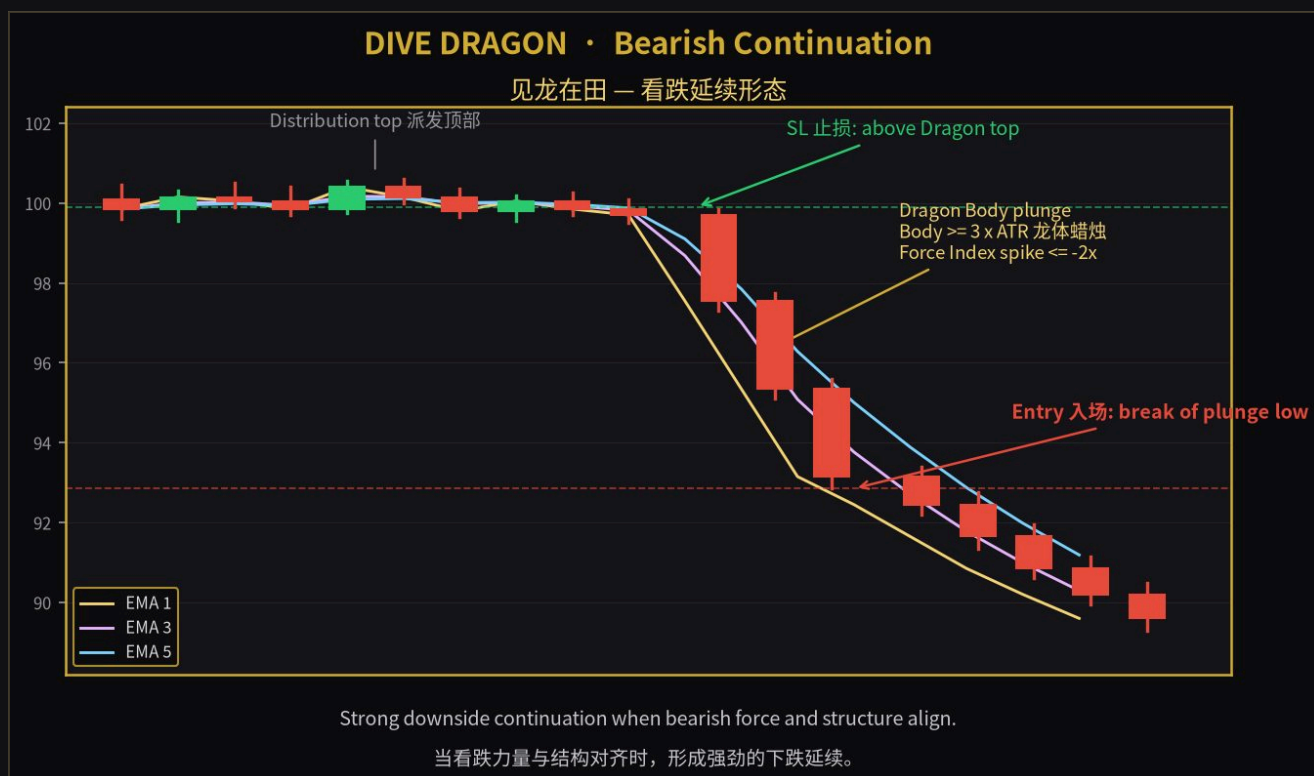


Sky Dragon — bullish continuation: base, Dragon Body surge, entry and stop.

飞龙在天——延续上涨：底部、龙体急升、入场与止损。

Sky Dragon anatomy: (1) a quiet consolidation base; (2) a surge candle whose body is at least $3 \times \text{ATR}$; (3) a Force Index spike of at least $2 \times$ its recent average; (4) $\text{EMA } 1 > \text{EMA } 3 > \text{EMA } 5$ (bullish order). Entry is on the break of the surge high; the stop-loss sits below the Dragon base.

飞龙在天的结构：(1) 平静的整理底部；(2) 实体至少为 ATR 3 倍的急升K线；(3) 力量指数急增至近期均值的至少 2 倍；(4) $\text{EMA}1 > \text{EMA}3 > \text{EMA}5$ 的多头排列。在急升高点突破处入场，止损置于龙底之下。



Dive Dragon — bearish continuation: top, Dragon Body plunge, entry and stop.

见龙在田——延续下跌：顶部、龙体急落、入场与止损。

Dive Dragon anatomy is the mirror image: a distribution top, a downward surge candle of at least $3 \times \text{ATR}$, a Force Index spike of at least $-2 \times$, and $\text{EMA } 1 < \text{EMA } 3 < \text{EMA } 5$ (bearish order). Entry is on the break of the plunge low; the stop sits above the Dragon top.

见龙在田的结构与之镜像对称：派发顶部、实体至少为 ATR 3 倍的下行急落K线、力量指数急增至 -2 倍以下、 $\text{EMA}1 < \text{EMA}3 < \text{EMA}5$ 的空头排列。在急落低点跌破处入场，止损置于龙顶之上。

Relevant settings: EnableDragonPatterns = true · DragonBodyATRMult = 3.0 · DragonForceSpikeMult = 2.0 · MaxDailyDragonRides = 3.

相关参数： EnableDragonPatterns = true / DragonBodyATRMult = 3.0 / DragonForceSpikeMult = 2.0 / MaxDailyDragonRides = 3 (每日龙形交易最多3次)。

Technical Indicators — The Six-Indicator Radar

技术指标——六指标雷达系统

“Indicators are not the edge by themselves; agreement between them is the edge.”

「指标本身并非优势，指标之间的一致才是优势。」

Six indicators make up the complete radar. The first five are mandatory confirmation locks. ATR sets the dynamic stop-loss and take-profit, and ADX checks whether the market is trending. No single indicator is trusted on its own. 六个指标构成完整的雷达。前五个是必需的确锁。ATR 决定动态止损与止盈的距离，ADX 检查市场是否处于趋势。任何单一指标都不可单独信任。

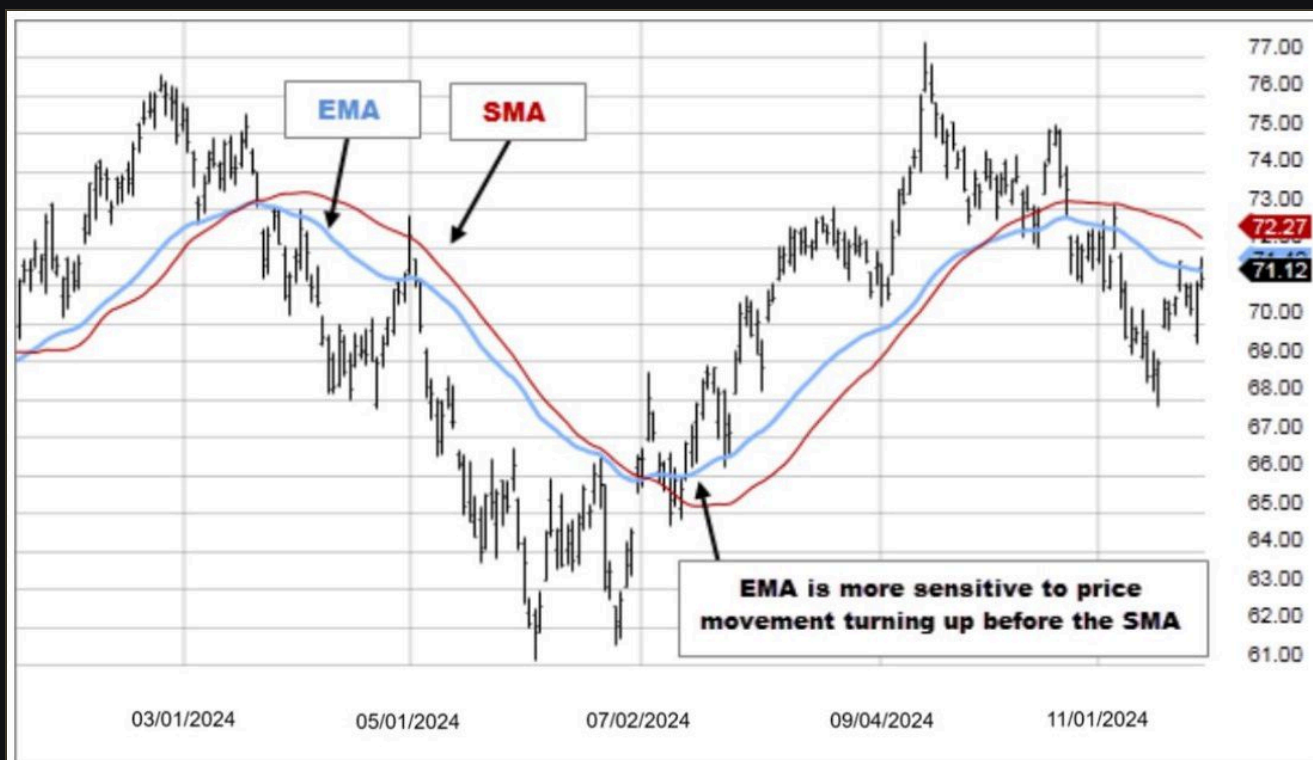
The six indicators · 六个指标

Indicator · 指標	Default · 既定值	Function · 役割
EMA 1 / 3 / 5	1, 3, 5 · Close 收盘价	Micro-trend direction and momentum order. 微观趋势的方向与动能排列。
MACD	3, 6, 1 · Close	Momentum confirmation and acceleration. 动能确认与加速判断。
Stochastic	5, 3, 3 · Levels 20/80 20/80 水平	Entry-quality filter; avoids buying too high or selling too low. 入场质量过滤器。避免追高杀低。
Elder's Force Index	10 (smoothed 3)	Real buying / selling pressure. 真实的买压 / 卖压。
ATR	5 (M1) / 20 (M5 ref)	Volatility-driven stops and Dragon sizing. 依波动性调整的止损与龙形大小。
ADX	14	Trend-strength validation and market-state filter. 趋势强度确认与市场状态过滤。

9.1 EMA · 指数移动平均

An EMA is an average price that reacts faster to new prices than a simple average. Rule: BUY when $EMA1 > EMA3 > EMA5$; SELL when $EMA1 < EMA3 < EMA5$ (periods 1, 3, 5, applied to the close). Example: if yesterday's $EMA3$ was 4,380 and price closes at 4,392 → $EMA3 = 4,392 \times 0.5 + 4,380 \times 0.5 = 4,386$. On M1, a pullback to the $EMA3/EMA5$ zone is often the best entry area.

EMA（指数移动平均）是一种更重视近期价格的平均值，比简单平均反应更快。规则： $EMA1 > EMA3 > EMA5$ 时买入， $EMA1 < EMA3 < EMA5$ 时卖出（周期为 1、3、5，应用于收盘价）。示例：若昨日 $EMA3$ 为 4,380、收盘价为 4,392，则 $EMA3 = 4,392 \times 0.5 + 4,380 \times 0.5 = 4,386$ 。在 M1 上，回踩 $EMA3/EMA5$ 区域往往是最佳入场区。



EMA reacts faster than SMA — it turns before the SMA does.

EMA 比 SMA 更灵敏——价格转向时它会先动。

9.2 MACD · 指数平滑异同移动平均

MACD compares a fast average with a slow average to show momentum. Rule: $MACD = EMA(3) - EMA(6)$; Signal = $SMA(1)$. BUY when the signal rises above zero; SELL when it falls below zero. Example: $EMA(3) = 4,390.5$ and $EMA(6) = 4,384.5 \rightarrow MACD = +6.0$. A histogram above zero = bullish momentum; crossing from positive to negative = a warning that momentum is fading.

MACD 通过比较快慢两条均线来衡量动能。规则： $MACD = EMA(3) - EMA(6)$ ，信号线 = $SMA(1)$ 。信号线上穿零轴买入，下穿零轴卖出。示例： $EMA(3) = 4,390.5$ 、 $EMA(6) = 4,384.5$ ，则 $MACD = +6.0$ 。柱状图位于零轴之上 = 看涨动能；由正转负 = 动能减弱的警告。



MACD histogram crossings generate the BUY / SELL momentum votes.

MACD 柱状图的金叉/死叉产生买/卖动能的一票。

9.3 Stochastic · 随机指标

The Stochastic shows where the current price sits inside its recent range. Settings: K = 5, D = 3, Slowing = 3; levels 20 / 80. BUY when %K crosses up through %D below 20; SELL when %K crosses down through %D above 80.

Example: $\%K = (\text{Close} - 5\text{-bar Low}) \div (\text{5-bar High} - 5\text{-bar Low}) \times 100 \rightarrow$ with Close 4,392, Low 4,370, High 4,400
 $\rightarrow \%K = 22 \div 30 \times 100 = 73.3$.

随机指标显示当前价格处于近期区间的位置。设置：K=5、D=3、平滑=3；水平 20/80。在 20 以下 %K 上穿 %D 买入；在 80 以上 %K 下穿 %D 卖出。示例：%K = (收盘 - 5根低点) ÷ (高点 - 低点) × 100；收盘 4,392、低点 4,370、高点 4,400，则 $\%K = 22 \div 30 \times 100 = 73.3$ 。



Stochastic — oversold / overbought crossings time the entry-quality vote.

随机指标——超卖／超买交叉决定入场质量。

9.4 Elder's Force Index · 埃尔德力量指数

The Force Index combines the size of a price move with volume to show real pressure. Rule: Force Index = (Close – Previous Close) × Volume, smoothed with an EMA. BUY when EFI > 0; SELL when EFI < 0. Example: Close 4,392 vs previous 4,388, volume 1,200 → EFI = 4 × 1,200 = +4,800. A spike of at least 2× the recent average is the “signature” of a Dragon move.

力量指数把价格变动幅度与成交量相乘，显示真实压力。规则：力量指数 = (收盘 – 前收盘) × 成交量，用 EMA 平滑。EFI > 0 买入，EFI < 0 卖出。示例：收盘 4,392、前收盘 4,388、成交量 1,200，则 EFI = 4 × 1,200 = +4,800。急增至近期均值的 2 倍以上，是龙形走势的“签名”。



Force Index on MT5 — pressure confirmation beneath the price chart.

MT5 的力量指数——在价格图表下方确认压力。

9.5 ATR · 平均真实波幅

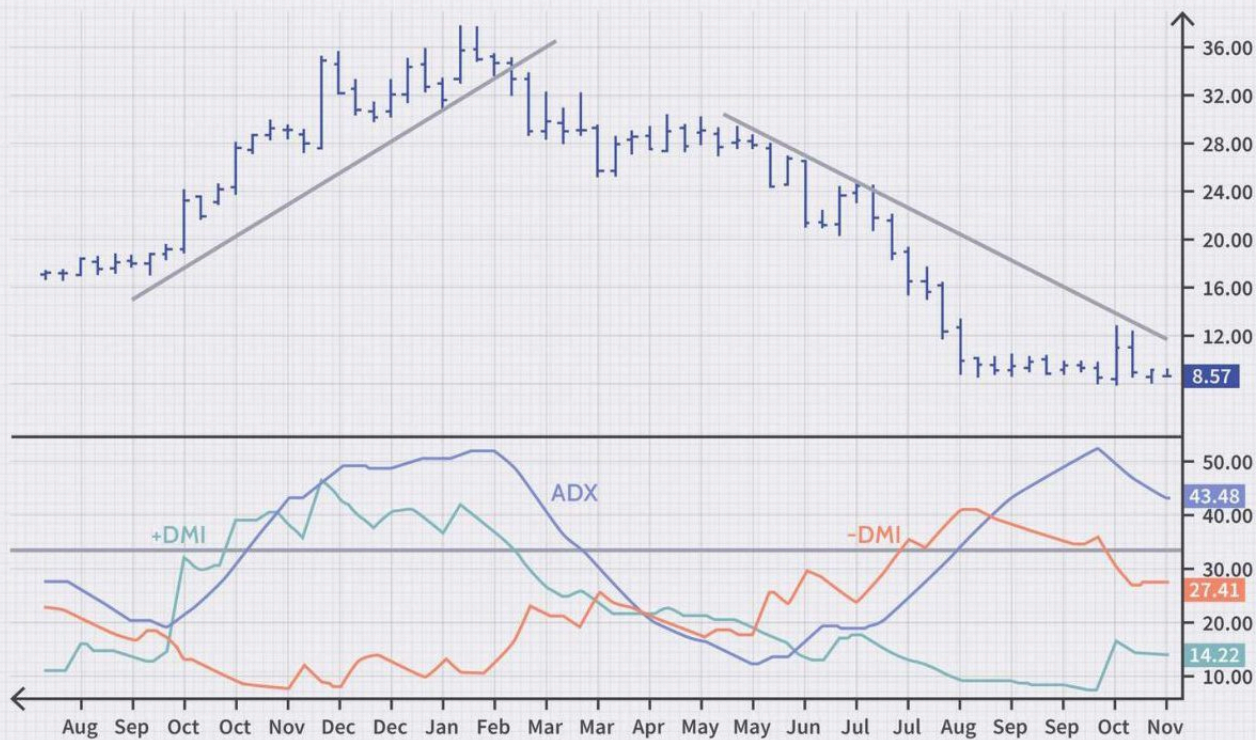
ATR measures how much the price typically moves, so the stop and target can “breathe” with the market. Rule: period 14 (reference) / 5 (M1 engine); $SL = \text{entry} \pm ATR \times 1.5$; $TP = \text{entry} \pm ATR \times 2.5$. Example: $ATR(14) = \$18.50$ and you buy at $\$3,200 \rightarrow SL = \$3,172.25$; $TP = \$3,246.25$.

ATR 衡量价格通常的波动幅度，使止损与止盈能随市场“呼吸”。规则：周期 14（参考）／5（M1 引擎）； $SL = \text{入场} \pm ATR \times 1.5$ ； $TP = \text{入场} \pm ATR \times 2.5$ 。示例： $ATR(14) = 18.50$ 美元，在 3,200 美元买入，则 $SL = 3,172.25$ 美元、 $TP = 3,246.25$ 美元。

9.6 ADX · 平均方向指数

ADX measures the strength of a trend, not its direction. Above 25 = a strong, tradeable trend; below 20 = a ranging market, so reduce activity. ADX above 25 with $+DI$ above $-DI$ = a strong uptrend — the best sniping conditions.

ADX 衡量趋势的“强度”，而非方向。高于 25 = 强劲、适合交易的趋势；低于 20 = 震荡市，应减少操作。ADX 高于 25 且 $+DI$ 高于 $-DI$ = 强劲上升趋势，是最佳的狙击条件。



Investopedia

ADX above 25 confirms a tradeable trend regime.

ADX 高于 25，确认适合交易的趋势状态。

Candlestick Patterns

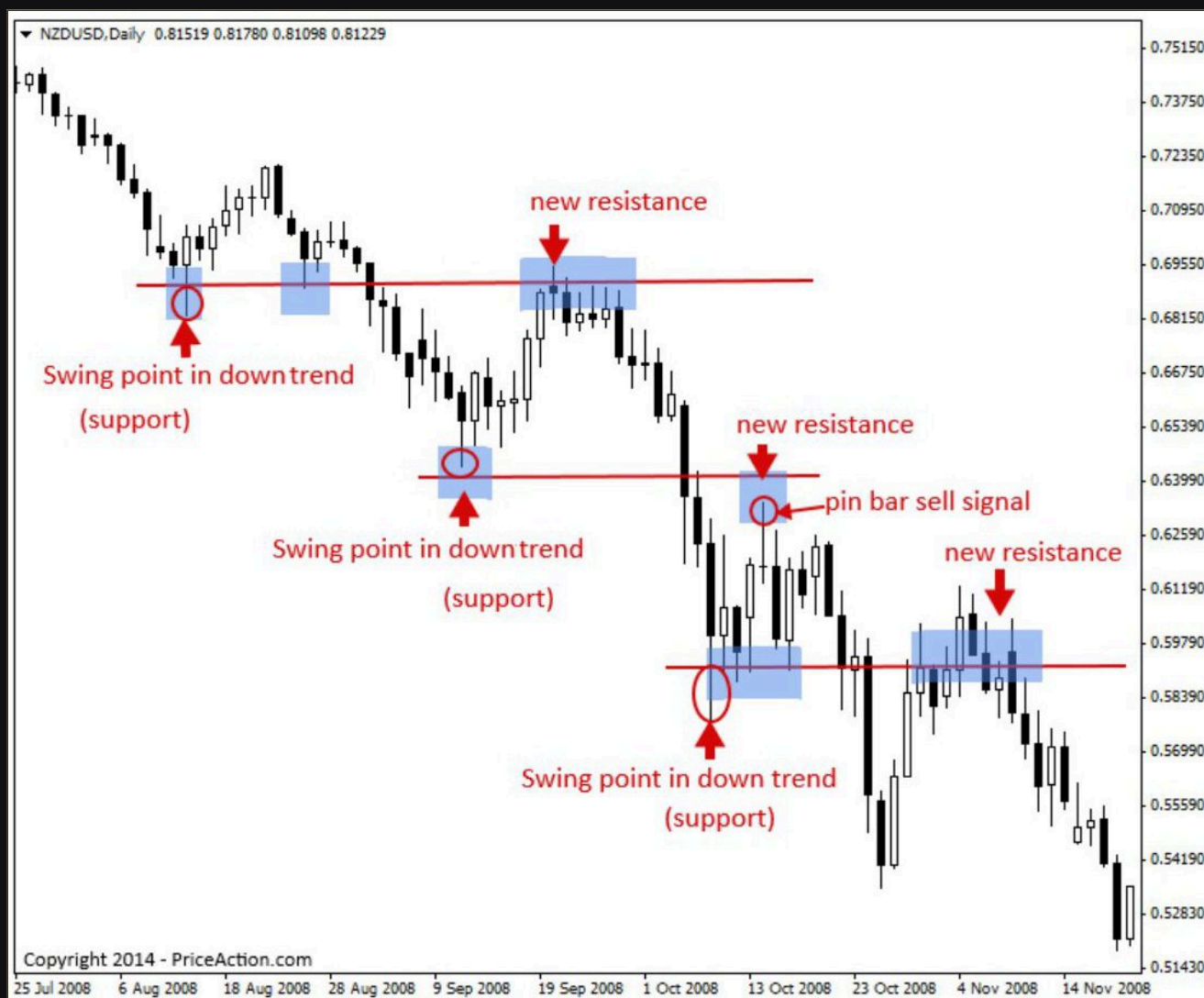
K线形态

“Patterns are the visual trigger — the final confirmation bringing all five locks together.”

「形态是看得见的扳机，是凑齐五把锁的最后确认。」

Candlestick patterns are the visual trigger. They must appear at a meaningful support or resistance level and be confirmed by the five indicators. A pattern in the middle of nowhere means nothing.

K线形态是看得见的扳机。它们必须出现在有意义的支撑或阻力位，并由五个指标确认。出现在“无人区”的形态毫无意义。



Support & resistance role reversal — where patterns carry meaning.

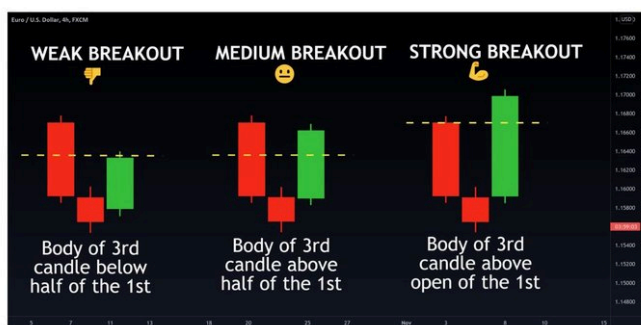
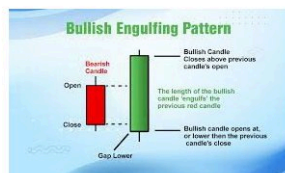
支撑与阻力的角色反转——形态在此才有意义。

10.1 Bullish patterns · 看涨（上升）形态

Bullish patterns · 看涨形态

Pattern · 形态	Structure · 構造	Entry / Stop · 入场与止损
--------------	----------------	----------------------

1. Bullish Engulfing 看涨吞没	A large bullish body fully covers the previous bearish body at support. 在支撑位，大阳线实体完全吞没前一根阴线实体。	Entry above the engulfing high; SL below the bearish low. 在吞没形态高点之上入场，止损置于阴线低点之下。
2. Piercing Line 刺透形态	A bullish candle closes above 50% of the previous bearish body. 阳线收于前一根阴线实体的 50% 之上。	Entry above the piercing close; SL below the bearish low. 在刺透收盘价之上入场，止损置于阴线低点之下。
3. Hammer 锤子线	Small body at the top; lower shadow $\geq 2\times$ the body. 实体较小且位于上方，下影线至少为实体的 2 倍。	Entry above the hammer high; SL below the lower shadow. 在锤子线高点之上入场，止损置于下影线之下。
4. Morning Star 早晨之星	Three candles: bearish + indecision star + bullish closing above the midpoint. 三根K线：阴线 + 星形十字 + 收于中点之上的阳线。	Entry above candle 3 high; SL below the star low. 在第三根K线高点之上入场，止损置于星形低点之下。
5. Three White Soldiers / Flying Dragon 红三兵／飞龙	Three or more strong bullish candles closing progressively higher. 三根或以上强劲阳线依次收高。	Entry on a pullback to EMA3; SL below the prior swing low. 回踩 EMA3 入场，止损置于近期波段低点之下。
★ Sky Dragon 飞龙在天	The flagship bullish continuation — Dragon body $\geq 3\times$ ATR with a Force spike $\geq 2\times$ (Ch. 08). 高信念延续上涨。龙体 $\geq$ ATR 的 3 倍，力量急增 ≥ 2 倍（第08章）。	Entry on the break of the surge high; SL below the Dragon base. 在急升高点突破处入场，止损置于龙底之下。



Bullish patterns — Engulfing, Piercing / Dark Cloud, Three White Soldiers, Morning Star, breakout grading, MA as dynamic support/resistance.

看涨形态——吞没、刺透／乌云盖顶对照、红三兵、早晨之星、突破强度、作为动态支撑阻力的移动平均线。

10.2 Bearish patterns · 看跌（下跌）形态

Bearish patterns · 看跌形态

Pattern · 形态	Structure · 構造	Entry / Stop · 入场与止损
6. Bearish Engulfing 看跌吞没	A large bearish body fully covers the previous bullish body at resistance. 在阻力位，大阴线实体完全吞没前一根阳线实体。	Entry below the engulfing low; SL above the bearish high. 在吞没形态低点之下入场，止损置于高点之上。

7. Evening Star 黄昏之星	Three-candle top reversal: bullish + star + bearish closing below the midpoint. 三根K线见顶反转：阳线+星形+收于中点之下的阴线。	Entry below candle 3 low; SL above the star high. 在第三根K线低点之下入场，止损置于星形高点之上。
8. Shooting Star 流星线	Small body at the bottom; upper shadow $\geq 2\times$ the body. 实体较小且位于下方，上影线至少为实体的2倍。	Entry below the shooting-star low; SL above the upper shadow. 在流星线低点之下入场，止损置于上影线之上。
9. Three Black Crows / Dragon in Fields 三只乌鸦/黑三兵	Three or more strong bearish candles closing progressively lower. 三根或以上强劲阴线依次收低。	Entry on a rally to EMA resistance; SL above the prior swing high. 反弹至EMA阻力入场，止损置于近期波段高点之上。
★ Dive Dragon 见龙在田	The flagship bearish continuation — downward Dragon body $\geq 3\times$ ATR with a Force spike $\leq -2\times$ (Ch. 08). 高信念延续下跌。向下龙体 $\geq$ ATR 的3倍，力量急增 ≤ -2 倍（第08章）。	Entry on the break of the plunge low; SL above the Dragon top. 在急落低点跌破处入场，止损置于龙顶之上。



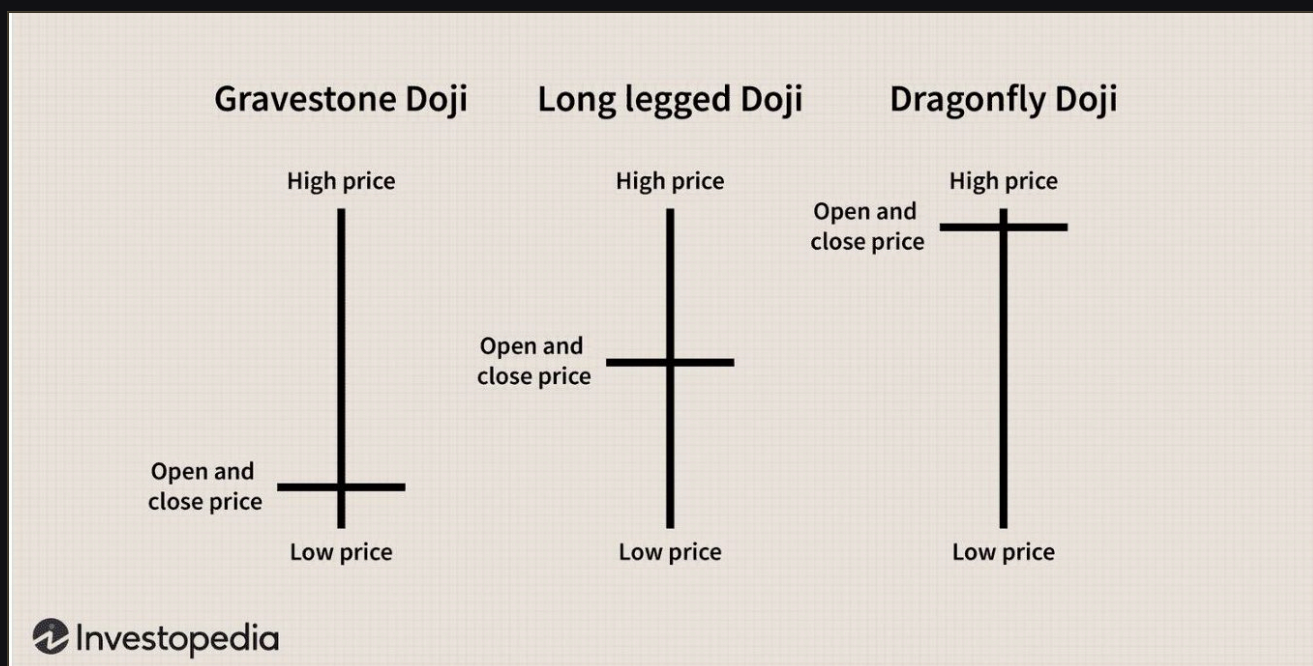
Bearish patterns — Engulfing, Evening Star, the Hammer / Shooting Star family, and Three Black Crows.

看跌形态——吞没、黄昏之星、锤子/流星家族、三只乌鸦。

10.3 The Doji family · 十字星家族

Standard, Dragonfly, Gravestone and Long-Legged Doji. A Doji marks perfect indecision: the open and close are almost equal. When it appears against your open position, it is an exit warning.

包括标准十字星、蜻蜓十字、墓碑十字与长脚十字。十字星代表“完全犹豫”：开盘与收盘几乎相等。当它出现在你持仓的反方向时，是平仓警告。



The Doji family — indecision candles that warn of a reversal.

十字星家族——预示反转的犹豫K线。

Doji exit rule: if a Doji appears against the direction of an open position, reduce or close before the next candle confirms a reversal.

十字星平仓规则：若十字星出现在持仓方向的反向，请在下一根K线确认反转前减仓或平仓。

10.4 How patterns complete the five-point score · 形态如何补全五点共振

A candlestick pattern is Lock #2 of the confluence system. The other four locks must already be aligned; the pattern then pulls the trigger at a meaningful level. A pattern without confluence is just a shape; a pattern with full confluence is a sniper shot.

K线形态是共振系统的“第二把锁”。另外四把锁必须已经对齐，形态才在关键位扣动扳机。没有共振的形态只是形状；共振齐全的形态才是狙击。

Pattern discipline: never trade a pattern against the M5 bias; never trade one in the middle of nowhere; and never trade a pattern inside a news-avoidance window. The pattern is the trigger — the context is the gun.

形态纪律：不交易逆 M5 方向的形态；不交易「无人区」的形态；不在新闻回避窗口内交易形态。形态是扳机，环境才是枪。

Dashboard — Strength, Momentum & Market Signal

仪表盘——强度、动能与市场信号

“The trigger is the panel. The hand is yours.”

「扳机是面板，但握枪的手是你自己。」

The dashboard is the cockpit of the EA. It prints three live readouts that both the robot and the trader act on: **Strength**, **Momentum** and **Market Signal**. This chapter explains what each field means, the combined entry rule that allows a trade to open, and your right to adjust TP/SL or close manually when Strength or Momentum drops below 50%.

仪表盘是 EA 的驾驶舱。它显示机器人与交易者共同依据的三项实时读数：强度（Strength）、动能（Momentum）与市场信号（Market Signal）。本章讲解每个字段的含义、允许开仓的复合入场规则，以及当强度或动能跌破 50% 时你调整 TP/SL 或手动平仓的权利。

11.1 The three readouts · 三项读数

Three readouts, each 0–100% · 三项读数，各为 0–100%

Readout · 表示	What it measures · 衡量什么	Scale gates · 判断门槛
Strength 强度	Whether the trend has the legs to carry a snipe. Based on ADX, normalised to 0–100%. 趋势是否有力量承载这一狙击。ADX 换算为 0–100%。	<50 fade; 50–70 OK; ≥70 strong 低于50为衰退，50–70为可接受，70以上为强
Momentum 动能	Whether the latest candles still have fuel. Based on the absolute Force Index, normalised to 0–100%. 最近K线是否仍有燃料。力量指数绝对值换算为 0–100%。	<50 fuel gone; 50–70 routine; ≥70 dragon 低于50为燃料耗尽，50–70为普通，70以上为龙形级
Market Signal 综合判断	A combined verdict from Strength + Momentum + EMA + news window. 强度 + 动能 + EMA + 新闻时段的综合判断。	GO only if all four are green 四项全绿时才 GO



The live dashboard — Strength, Momentum and Market Signal, with MACD, Stochastic and Force Index below the chart.

实时仪表盘——强度、动能与市场信号。图表下方为 MACD、随机指标与力量指数。

11.2 Reading the dashboard field by field · 逐项解读仪表盘

The sample values below come from a live v69.0 chart at \$4,177.99 (XAUUSD, M1, London Core, Aggressive, Strong Bearish).

以下示例值取自 \$4,177.99 时的实盘 v69.0 图表（XAUUSD、M1、伦敦核心、积极模式、强空头）。

Live dashboard sample · 实时仪表盘示例

Field · 项目	Sample value · 示例值	What to do · 该怎么做
Status / License / Account 状态/许可/账户	Active / Full / DEMO	Confirm green before each session. 每个交易时段前确认显示为绿色。
Equity / Balance / Profit 净值/余额/盈亏	\$15,179.85 / \$15,179.85 / \$5,179.85	Compare drawdown against peak equity. 对比峰值净值，检查回撤。
EA Profit / Daily Profit EA盈亏/当日盈亏	\$288.33 / \$425.55	Track daily performance. 查看当日表现。
Target Bal. 距目标余额的距离	-\$11.67 (96%)	96% of the way to the daily circuit-breaker — avoid large adds. 距日内熔断还有 96%。避免大额加仓。
Next News 下一新闻	None	If a high-impact event is near, no new opens. 若有高影响事件临近，不开新仓。
Mode / Session / Regime / Trend / Pattern 模式/时段/市场/趋势/ 形态	Aggressive / London Core / Range / Strong Bearish / FullBear	Range + Strong Bearish = wait for the M5 cascade before counter-trend scalps. 在震荡 + 强空头中，逆势操作前先等 M5 排列 一致。

Strength 强度	72% — Good Sell	≥50 means the legs are there; alignment, not override, is your tool. 50以上即有力量。武器是与方向一致，而非强行覆盖。
Momentum 动能	6% — Weak	<50% ⇒ no new open. 低于 50% ⇒ 不开新仓。
Action 操作	Ready Sell	The EA is “ready”, but Momentum 6% should still block a new open. EA 显示“准备就绪”，但动能 6% 时应停止开新仓。
Bid / TP / SL 买价 / 止盈 / 止损	\$4,177.99 / \$4,166.22 / \$4,183.87	TP = ATR(14) × 2.0; SL = ATR(14) × 1.5 (recommended). TP = ATR(14)×2.0 , SL = ATR(14)×1.5 (建议) 。
MACD(3,5,1) MACD	-0.679	Below zero ⇒ bearish; near zero = neutral. 位于零轴之下 ⇒ 看跌。接近零轴为中性。
Stoch(5,3,1) 随机指标	0.00, 1.80 (Oversold 20 / Overbought 80)	Stuck low ⇒ watch for a cross up before any counter-trend buy. 持续偏低 ⇒ 逆势买入前先等上穿。
Force(3) 力量	-9.272	Negative matches a bearish trend. 为负与下降趋势一致。

11.3 How to read Strength · 如何解读强度

Strength ranges · 强度区间

Range · 区间	Read · 判定	Action · 行動
≥ 70	Strong · 强	Momentum ≥50 and Market Signal = GO ⇒ snipe. 动能≥50 且信号 GO ⇒ 狙击。
50–69	Acceptable · 許容	Smaller lots (BaseLot × 0.75), closer TP/SL. 使用较小手数（基本手数×0.75），TP/SL 设近一些。
30–49	Fade · 衰退	Stand aside, or close existing trades if below 50. 观望。若低于50，持仓中的交易也考虑平仓。
< 30	Chop · 混沌	No open. 不开新仓。

11.4 How to read Momentum · 如何解读动能

Momentum ranges · 动能区间

Momentum · 动能	Read · 判定	Action · 行動
≥ 70	Dragons · 龍形	Hold winners hard; let Momentum-Bank TP take over. 强力持有盈利。交给动能银行止盈（Momentum-Bank TP）。
50–69	Routine · 普通	Standard snipe + standard TP/SL. 标准狙击 + 标准 TP/SL。
< 50	Fuel gone · 燃料耗尽	No new opens. Existing trades: you may move SL to break-even or close. 不开新仓。持仓中可将 SL 移至成本价附近，或直接平仓。

Falling >15% in 5 candles	Draining · 减少中	Tighten trailing; consider closing half. 收紧移动止损，考虑减半平仓。
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11.5 Market Signal — the combined verdict · 市场信号——综合判断

Market Signal · 市场信号

Signal · 信号	Meaning · 意味	Action · 行动
✓ GO	Strength ≥50 AND Momentum ≥50 AND M5 cascade aligned AND no news ±15 min. 强度≥50、动能≥50、M5 排列一致、±15分钟内无新闻。	Open at the next valid M1 with SL/TP as in 11.6. 在下一个有效 M1 上，按 11.6 的 SL/TP 入场。
□ WAIT	One of the four gates is missing. 四项门控中缺少一项。	Hold the chart; recheck in 1–2 minutes. 继续看盘，1–2 分钟后重新确认。
× NO	Two or more gates red, OR daily target/loss hit, OR news window. 两项以上转红，或达到当日目标／亏损，或处于新闻时段。	Stand aside. 观望。

11.6 TP / SL recommendation profile · TP／SL 建议

These are the defaults the EA starts with on each new trade. They are recommendations, not locks — you may adjust them on the ticket.

这是 EA 在每笔新交易开始时先设定的默认值。属于建议值而非固定值，可在下单界面修改。

Recommended TP / SL formulas · 推荐的 TP／SL 公式

Parameter · 参数	Recommended formula · 推奨式	Pilot default · 自动驾驶默认值
SL distance 止损距离	$ATR(14) \times 1.5$	1.5
TP distance (Profit Band 1 / 100–199 pips) 止盈距离（第1档）	$ATR(14) \times 2.0$	2.0
TP distance (Profit Band 2 / 200–399 pips) 止盈距离（第2档）	$ATR(14) \times 2.5$	2.5
Leverage ATR multiplier (pilot) 杠杆 ATR 倍数（自动）	$ATR(14) \times 2.5$	on · 开

Sample. On the dashboard above, Bid \$4,177.99 / TP \$4,166.22 / SL \$4,183.87 with ATR(14) of about \$5.90. TP distance $\approx$ $ATR \times 2.0$; the printed SL was slightly tighter than $ATR \times 1.5$, so the trader may widen it.

例。 在上方仪表盘中，买价 \$4,177.99／TP \$4,166.22／SL \$4,183.87，ATR(14) 约 \$5.90。TP 距离约为 $ATR \times 2.0$ ；显示的 SL 比 $ATR \times 1.5$ 略紧，交易者可自行放宽。

11.7 Manual override & adaptive close · 手动覆盖与自适应平仓

Rule 11.7-A — Open gate. A new position may open ONLY when ALL of these are true on the M1 entry candle: (1) Market Signal = $\sqrt{\text{GO}}$; (2) Strength $\geq 50\%$; (3) Momentum $\geq 50\%$; (4) the M5 EMA 1/3/5 cascade aligns with the entry direction; (5) no medium/high-impact news within ± 15 minutes.

规则11.7-A——开仓之门。 只有当 M1 入场K线同时满足以下全部条件时，才可开新仓：(1) 信号 = GO；(2) 强度 $\geq 50\%$ ；(3) 动能 $\geq 50\%$ ；(4) M5 的 EMA1/3/5 排列与入场方向一致；(5) ± 15 分钟内无中／高影响新闻。

Rule 11.7-B — Your right to override. The TP/SL are recommendations. At any time, on an open trade, you may: widen TP or SL to a custom distance; tighten SL to break-even + a buffer (e.g. BE + 5 pips); move SL to a structural level (round number, swing, support/resistance); close immediately if Strength or Momentum drops below 50% on any candle; or close half if both are falling at the same time. The EA respects your manual instruction.

规则11.7-B——覆盖的权利。 TP/SL 属于建议值。持仓期间你随时可以：将 TP 或 SL 放宽到任意距离；将 SL 收紧至成本价 + 缓冲（如成本价 + 5 点）；将 SL 移至结构性位置（整数关口、波段、支撑／阻力）；若任一根K线上强度或动能跌破 50% 立即平仓；若两者同时下滑则减半平仓。EA 会尊重你的手动指令。

Rule 11.7-C — The Pilot will not fight you. In Pilot Mode the EA updates TP/SL on its own trajectory each tick, but if you change the SL or close the trade manually, it registers that and yields to your setting until a fresh signal satisfies Rule 11.7-A again.

规则11.7-C——自动驾驶不会与你对抗。 即使在自动模式下，EA 也会逐笔更新 TP/SL，但一旦你修改 SL 或手动平仓，它会记录该操作，并让位于你的设置，直到出现新的、满足规则11.7-A的信号。

11.8 Worked example · 实例

Setup: XAUUSD M1 London Core. Equity \$15,179.85. Aggressive mode. Trend Strong Bearish. Strength 72% (Good Sell). Momentum 6% (Weak). The dashboard says “Ready Sell”. Target Bal $-\$11.67$ (96% to the daily cap). Next news: none. ATR(14) $\approx \$5.90$.

情形：XAUUSD M1 伦敦核心。净值 \$15,179.85。积极模式。强空头。强度 72%（良好卖点）。动能 6%（弱）。仪表盘显示“Ready Sell”。距目标余额 $-\$11.67$ （当日上限的 96%）。下一新闻：无。ATR(14) $\approx \$5.90$ 。

Reading the cockpit: Strength is fine (72% ≥ 50), but Momentum is NOT (6% < 50). Even though the panel says “Ready Sell”, Rule 11.7-A clause (3) blocks a new open. What to do: do not force an entry; wait for Momentum to return to $\geq 50\%$; re-read on every new M1 candle; when all gates are green, the EA opens at SELL; set SL = ATR $\times 1.5$ and TP = ATR $\times 2.0$ (or 2.5 for Band 2); if Strength or Momentum later falls below 50%, close per Rule 11.7-B clause 4.

驾驶舱解读：强度没问题（72% ≥ 50 ），但动能不行（6% < 50 ）。即使面板显示“Ready Sell”，规则11.7-A第(3)项也会阻止开新仓。做法：不要强行入场，等动能回到 50% 以上；每根新 M1 都重新读取；当所有门控转绿，EA 会以卖出开仓；SL = ATR $\times 1.5$ ，TP = ATR $\times 2.0$ （第2档为 2.5）。此后若强度或动能跌破 50%，按规则11.7-B 第4项平仓。

11.9 Dashboard cheat-sheet · 仪表盘速查表

Field cheat-sheet · 字段速查表

Field · 项目	Range · 範圍	Read · 读法
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Status / License / Account	text	Active + Full + DEMO/LIVE ⇒ OK Active + Full + DEMO/LIVE = 正常
Mode	Conservative / Aggressive	Conservative = fewer opens; Aggressive = lower thresholds 保守开仓较少，积极门槛较低
Session	Asian / London Core / Pre-London / NY / NY Late	Only trade in approved windows 仅在批准的时段交易
Target Bal.	USD + %	Above 90% ⇒ pause new opens 超过 90% ⇒ 暂停开新仓
Strength	0–100%	<50 ⇒ close or stand aside 低于50 ⇒ 平仓或观望
Momentum	0–100%	<50 ⇒ no open 低于50 ⇒ 不开新仓
Market Signal	√ GO / □ WAIT / × NO	Only fire on GO 仅在 GO 时行动
MACD(3,5,1)	−∞ ... +∞	Sign of bars vs the zero line 观察相对零轴的正负
Stoch(5,3,1)	0–110	Cross above 20 = early bullish; cross below 80 = early bearish 上穿20为早期看涨，下穿80为早期看跌
Force(3)	−∞ ... +∞	Sign + magnitude 正负与幅度

11.10 BUY walkthrough (summary) · 买入交易流程（摘要）

Scene: XAUUSD M1, London Core window. All four Rule 11.7-A gates are met. ATR(14) = \$5.90, BaseLot = 0.25, equity \$15,179.85.

情形：XAUUSD M1，伦敦核心时段。规则11.7-A的四项门控全部满足。ATR(14) = \$5.90，基本手数 = 0.25，净值 \$15,179.85。

Step 1 — Confirm the gates: Market Signal = √ GO; Strength 65%; Momentum 58%; M5 EMA1 > EMA3 > EMA5; no news. All green.

第1步——确认门控：信号 = GO、强度65%、动能58%、M5 的 EMA1 > EMA3 > EMA5、无新闻。全绿。

Step 2 — Open the BUY at \$4,180.50, quantity 0.25 lot.

第2步——在 \$4,180.50 建立 0.25 手买入。

Step 3 — SL = ATR × 1.5 = \$5.90 × 1.5 = \$8.85 → SL price \$4,171.65.

第3步——SL = ATR×1.5 = \$5.90×1.5 = \$8.85 → SL 价格 \$4,171.65。

Step 4 — TP (Band 1) = ATR × 2.0 = \$11.80 → TP price \$4,192.30.

第4步——TP（第1档） = ATR×2.0 = \$11.80 → TP 价格 \$4,192.30。

Step 5 — While live, the trader may move SL to break-even after +1R, tighten with ATR trailing after +2R, and close immediately if Strength or Momentum falls below 50%.

第5步——持仓中：+1R 后将 SL 移至成本价，+2R 后以 ATR 移动止损收紧，若强度或动能跌破 50% 可立即平仓。

Step 6 — After a manual close, the EA stays flat until all Rule 11.7-A gates are green again, and it uses the new ATR at that time (the old SL/TP do not carry over).

第6步——手动平仓后，EA 会等到规则11.7-A的门控再次全部转绿才行动，并使用当时最新的 ATR（不沿用上一一次的 SL/TP）。

BUY recap: Entry \$4,180.50 · Lot 0.25 · SL \$4,171.65 · TP \$4,192.30 · a manual close fired when Strength 47% and Momentum 31% both breached 50%, locking in +\$117.50 (illustrative).

买入小结：入场 \$4,180.50、手数 0.25、SL \$4,171.65、TP \$4,192.30。当强度 47% 与动能 31% 同时跌破 50% 时手动平仓，锁定 +\$117.50（示例数值）。

11.11 SELL walkthrough (summary) · 卖出交易流程（摘要）

Scene: XAUUSD M1, London–NY overlap. Direction justified by M5 EMA1 < EMA3 < EMA5. ATR(14) = \$5.90, BaseLot = 0.25. Entry \$4,177.99 (the live Bid). SL = ATR × 1.5 = \$8.85 → \$4,186.84. TP (Band 1) = ATR × 2.0 = \$11.80 → \$4,166.19. Two possible endings: (A) the TP fills for about +\$295.00 (illustrative), or (B) the trader applies Rule 11.7-B, widens the SL to a structural level, and closes when Strength drops below 50%. If the trader never acts, the trade runs to whichever comes first — TP or SL.

情形：XAUUSD M1，伦敦—纽约重叠时段。M5 的 EMA1 < EMA3 < EMA5 确认卖出方向。ATR(14) = \$5.90，基本手数 = 0.25。入场 \$4,177.99（实时买价）。SL = ATR × 1.5 = \$8.85 → \$4,186.84。TP（第1档）= ATR × 2.0 = \$11.80 → \$4,166.19。两种结局：(A) TP 成交约 +\$295.00（示例）；或 (B) 交易者依规则11.7-B将 SL 移至结构性位置，并在强度跌破 50% 时平仓。若交易者始终不操作，持仓将延续到 TP 或 SL 中先到者。

11.12 BUY vs SELL default outputs · 买／卖默认值对比

Comparison · 比較

Parameter · 参数	BUY · 买	SELL · 卖
Entry (illustrative)	\$4,180.50	\$4,177.99
ATR(14) (illustrative)	\$5.90	\$5.90
SL distance	ATR × 1.5 = \$8.85	ATR × 1.5 = \$8.85
SL price	\$4,171.65 (below entry)	\$4,186.84 (above entry)
TP distance	ATR × 2.0 = \$11.80	ATR × 2.0 = \$11.80
TP price	\$4,192.30 (above entry)	\$4,166.19 (below entry)
Quantity	0.25 lot	0.25 lot
After manual close	Flat until Rule 11.7-A is green again	Flat until Rule 11.7-A is green again

11.13 Trader decision tree · 交易者决策树

Decision tree · 决策树

Reading · 判读	Action · 行动
Strength ≥ 70 and Momentum ≥ 70 强度 ≥ 70 且 动能 ≥ 70	Open full lot, let Momentum-Bank TP run. 满手入场，交给动能银行止盈。
Strength 50–70 and Momentum 50–70 强度50–70 且 动能50–70	Open BaseLot 0.25 with ATR-based SL/TP. 基本手数 0.25，设置基于 ATR 的 SL/TP。
Strength < 50 OR Momentum < 50 强度 < 50 或 动能 < 50	Stand aside, or trigger a manual close. 观望，或手动平仓。
Market Signal flips $\times$ NO for 2 candles 连续两根出现信号 $\times$ NO	Trigger a manual close. 手动平仓。
ATR(14) missing or zero 无 ATR(14) 或为零	Block the open. 停止开新仓。
ATR extreme spike (e.g. $\geq 3\times$ normal) ATR 极端急增（如超过平常的 3 倍）	Widen the SL manually using Rule 11.7-B. 按规则11.7-B手动放宽 SL。

Risk warning. Strength, Momentum and Market Signal are quantitative readouts; they reduce, but do not eliminate, risk. Always size your lot to the smaller of: (equity $\times$ 1%) or the equity-tier floor. The TP/SL in 11.6 are suggested defaults and do not constitute advice.

风险警告。 强度、动能与市场信号是量化读数，它们能降低风险，但不能消除风险。手数始终取「净值 $\times 1\%$ 」与「净值区间下限」中的较小者。11.6 中的 TP/SL 为建议默认值，不构成建议。

Gold Trading Glossary

黄金交易术语表

“Clarity of terms creates clarity of decisions.”

「术语清晰，判断才会清晰。」

These are the working words of the Triton Sniper Method. Keep them handy when you read the dashboard or a trade ticket.

这些是 Triton 狙击操盘法的工作用语。阅读仪表盘或下单界面时，请随手查阅。

GOLD TRADING

TERMS SUMMARY SHEET

1. BASIC TRADE ACTIONS Buy (Long) 买入 / 做多 / 买涨 Open a buy position Profit when price rises Sell (Short) 卖出 / 做空 / 买跌 Open a sell position Profit when price falls Long Position 多单 Holding a buy position Short Position 空单 Holding a sell position Close Position 平仓 Exit a trade	2. PRICE & COST TERMS Spread 点差 Difference between Ask (卖价) and Bid (买价) Bid (买价) The price at which you can sell Ask (卖价) The price at which you can buy Slippage 滑点 Difference between expected price and actual execution price Pip (点 / 点值) The smallest price move e.g. XAUUSD 0.01 = 1 pip	3. RISK MANAGEMENT Stop Loss (SL) 止损 Limit potential loss Take Profit (TP) 止盈 Lock in profit Risk/Reward Ratio 风险回报比 Compare potential profit to potential loss Position Size 仓位大小 Amount of capital used per trade Drawdown 回撤 Reduction from account high to low
4. LEVERAGE & MARGIN Leverage 杠杆 Borrowed capital to control larger position Example: Capital \$1,000 Leverage 1:100 Control \$100,000 position Margin 保证金 Required funds to open and hold a trade Margin Call 追加保证金通知 You need to add more funds or positions may be closed Stop Out 强制平仓 Broker closes your position automatically due to insufficient margin	5. MARKET CONDITION TERMS Volatility 波动性 Speed and strength of price movement Liquidity 流动性 Ease of buying or selling Trend 趋势 Overall direction of the market Support 支撑位 Price level where downward movement may pause Resistance 阻力位 Price level where upward movement may pause Consolidation 盘整 Price moving sideways in a range	6. TRADE SETUP TERMS Breakout 突破 Price breaks a key support or resistance Reversal 反转 Trend changes direction Pullback 回调 Price moves back before continuing the trend Engulfing Candle 吞没形态 One candle completely engulfs the previous candle Liquidity Sweep 扫流动性 Price sweeps highs/lows to trigger stop orders
7. ORDER TYPES Market Order 市价单 Execute at current market price Limit Order 限价单 Buy low or sell high at a specific price Stop Order 止损单 Trigger buy/sell when price reaches level Stop Loss Order 止损单 Automatically close to limit loss Take Profit Order 止盈单 Automatically close to lock profit		
LONG (做多) EXAMPLE Buy at 3380 (做多黄金) Sell at 3390 (平仓) Profit = 10 pips (10点)	SHORT (做空) EXAMPLE Sell at 3380 (做空黄金) Buy at 3370 (平仓) Profit = 10 pips (10点)	IMPORTANT REMINDER - High leverage increases both profit and loss. - Always use stop loss. - Risk only what you can afford to lose. - Consistency > Big profits.

Gold Trading Terms summary sheet — quick reference.

黄金交易术语速查表——快速参考。

Gold trading glossary · 黄金交易术语表

Term · 用語	Definition · 定義
Pip 点 (Pip)	The smallest price movement. XAUUSD: 1 pip = \$0.01, and \$1 per pip per lot. 最小的价格变动单位。XAUUSD 中 1 点 = \$0.01，每 1 标准手 1 点 = \$1。
Lot Size 手 (Lot)	Trade volume. 1 standard lot = 100 oz of gold (XAUUSD). 交易量。1 标准手 = 100 盎司黄金。

Leverage 杠杆	A broker multiplier. 1:100 means \$1,000 controls \$100,000. It magnifies both gains and losses. 券商提供的倍数。1:100 时，\$1,000 可操作 \$100,000。盈亏同时放大。
Margin 保证金	The collateral needed to open or hold a position. 开仓与持仓所需的担保资金。
Drawdown 回撤	The peak-to-trough drop in equity, shown as a percentage. 净值从峰值到谷底的最大跌幅。
Stop Loss (SL) 止损	Automatically closes a losing trade at a set maximum loss. Mandatory on every Sniper trade. 达到预设最大亏损时自动平仓。每笔交易都必须设置。
Take Profit (TP) 止盈	Automatically closes a winning trade at the target price. 达到目标价时自动平仓。
Spread 点差	The Bid-Ask difference — the broker's hidden cost. Raw/Razor accounts have the lowest spreads. 买价与卖价之差，属于券商的间接成本。Raw/Razor 账户点差最低。
Slippage 滑点	The difference between the price you asked for and the price you actually got. 期望价格与实际成交价格之间的差异。
Risk / Reward 风险回报比	Potential loss versus potential gain. Target $\geq 1.5:1$. 潜在亏损与潜在盈利之比。目标为 1.5:1 以上。
Margin Call 追加保证金 (Margin Call)	A broker warning when equity falls below the required margin. 净值低于所需保证金时的警告。
Stop Out 强制平仓	Forced liquidation when the margin level hits the broker's floor. 保证金维持率触及券商下限时的强制平仓。
Breakout 突破	Price moving decisively beyond a support/resistance level. 价格明确穿越支撑/阻力。
Pullback 回调 (回踩)	A temporary counter-move inside an intact trend — the sniper's entry zone. 趋势延续过程中的短暂逆行。狙击手的入场区。
Engulfing Candle 吞没形态	A candle body that fully covers the previous candle's body. 实体完全覆盖前一根K线实体。
Liquidity Sweep 流动性扫单	A fast spike through a level to trigger stops before reversing. 快速刺穿某价位以触发止损后随即反转。
Confluence 共振	Several indicators aligning to point the same way at the same time. 多个指标同时指向同一方向。
Sniping 狙击	Jodean Zhang's precision-entry method: wait for perfect confluence before acting. Jodean Zhang 提出的精确入场方法：等到完美共振后才出手。
Expert Advisor (EA) 专家顾问 (EA)	An automated trading program in MT5 that trades by pre-set algorithmic rules. 按预设算法规则自动交易的 MT5 程序。
Backtesting 回测	Testing the EA's rules on historical data before risking real money. 在投入真实资金前，用历史数据检验 EA 的规则。
Support 支撑	A price zone where buying has repeatedly stopped a decline — a floor. 买盘反复阻止下跌的价格区，起“地板”作用。

Resistance 阻力	A price zone where selling has repeatedly stopped a rise — a ceiling. 卖盘反复阻止上涨的价格区，起“天花板”作用。
Role Reversal 角色反转	Former support becomes resistance after a breakout, and vice versa. 突破后，原支撑变为阻力，反之亦然。
Equity 净值 (Equity)	Real-time account value = balance ± floating profit/loss. 实时账户价值 = 余额±浮动盈亏。
Magic Number 魔术编号 (Magic Number)	A unique integer ID for each EA instance — prevents conflicts. 用于识别每个 EA 实例的唯一整数，可避免冲突。
VPS 虚拟专用服务器 (VPS)	A remote server that runs MT5 24/5 without depending on your own PC. 不依赖个人电脑、可 24 小时／每周 5 天运行 MT5 的远程服务器。
ATR 平均真实波幅 (ATR)	A volatility measure used to set SL/TP distances dynamically. 用于动态确定 SL/TP 距离的波动性指标。

Risks, Controls & Profit Management

风险、控制与盈利管理

“Protecting capital is not defensive thinking; it is offensive survival.”

「保住本金不是防守思维，而是进攻性的生存战略。」

The system uses several layers of protection: a daily profit target, a real-time daily loss limit, equity protection, session filters, news filters, a minimum holding time, a confluence-drop exit, and SMART ATR trailing.

本系统采用多层保护：当日盈利目标、实时日内亏损上限、净值保护、时段过滤器、新闻过滤器、最短持仓时间、共振下降平仓，以及 SMART ATR 移动止损。

Risk layers · 风险保护层

Risk layer · 保護層	Meaning · 意味
Daily Profit Target 当日盈利目标	Stops new entries once the day’s profit objective is reached. 达到当日盈利目标后停止开新仓。
Daily Max Loss 当日最大亏损	Closes all positions if realized + floating loss reaches the set % of starting equity. 已实现 + 浮动亏损达到初始净值的设定百分比时全部平仓。
Minimum Dollar Floor 最低美元下限	A US\$250 protective floor for smaller accounts. 面向小账户的 250 美元保护下限。
Equity Protection 净值保护	Stops trading if equity falls below 70% of starting equity. 净值跌破初始值的 70% 时停止交易。
Session / News Filters 时段／新闻过滤器	Blocks entries outside approved windows and around high-impact news. 禁止在批准时段之外或高影响新闻前后入场。
SMART ATR Trailing 智能 ATR 移动止损	Trails stops with volatility so winners can breathe. 依波动性移动止损，让盈利继续奔跑。

13.1 The 80/20 profit withdrawal rule · 80/20 利润提取规则

Withdraw 20% of monthly profits right after each calendar month closes; keep 80% to compound. This creates a real income stream while the capital base keeps growing.

每个自然月结束后，立即提取当月利润的 20%，保留 80% 用于复利。这样既创造真实收入流，又让本金持续增长。

Example — a \$15,000 account at 8% per month. Monthly profit: $\$15,000 \times 8\% = \$1,200$. Withdraw (20%): \$240 cash. Retain (80%): \$960 compounds. New equity: \$15,960. After 12 months at 8% with 80% retained, the account is about \$31,500 and total withdrawals about \$4,800. (Illustrative, not a promise.)

示例——15,000 美元账户，月收益率 8%。 当月利润： $\$15,000 \times 8\% = \$1,200$ 。提取（20%）：\$240 现金。留存（80%）：\$960 复利。新净值：\$15,960。以月利 8%、80% 复利滚动 12 个月后，账户约 \$31,500，累计提取约 \$4,800。（仅为说明，并非承诺。）

Capital growth illustration · 资金增长示例

Start · 開始	Return · 月利	Month 6 · 第6个月	Month 12 · 第12个月	Withdrawn 12M · 12个月累计提取
\$6,000	5% conservative · 保守	~\$7,800	~\$9,900	~\$1,500
\$6,000	8% moderate · 中庸	~\$9,000	~\$12,600	~\$2,800
\$15,000	8% moderate · 中庸	~\$22,300	~\$31,500	~\$4,800
\$30,000	8% moderate · 中庸	~\$44,600	~\$63,000	~\$9,600

13.2 Worked trade calculation · 交易计算示例

BUY XAUUSD at \$3,200.00 · \$15,000 account · Conservative · $ATR(14) = \$18.50$. $SL = 3,200 - (18.50 \times 1.5) = \$3,172.25$ (27.75 points). $TP = 3,200 + (18.50 \times 2.5) = \$3,246.25$ (46.25 points). Lot = 0.20. Risk = $27.75 \times \$1.00 \times 0.20 \times 100 = \55.50 (0.37% of equity). Risk/Reward = 1.67 : 1. A single trade risks only 0.37% of the account — that is the sniper's maths.

在 \$3,200.00 买入 XAUUSD · 账户 \$15,000 · 保守模式 · $ATR(14) = \$18.50$ 。 $SL = 3,200 - (18.50 \times 1.5) = \$3,172.25$ (27.75 点) 。 $TP = 3,200 + (18.50 \times 2.5) = \$3,246.25$ (46.25 点) 。 手数 = 0.20。 风险 = $27.75 \times \$1.00 \times 0.20 \times 100 = \55.50 (净值的 0.37%) 。 风险回报比 = 1.67 : 1。 单笔交易仅暴露账户的 0.37% ——这就是狙击手的数学。

Dashboard & Backtesting Results

仪表盘与回测结果

“Let the evidence speak before the ego does.”

「先让证据说话，再谈自我。」

The dashboard is the visual command centre of the EA. It shows the mode, the confluence state, equity protection, daily performance, and whether conditions are currently favourable.

仪表盘是 EA 的可视化指挥中心。它显示模式、共振状态、净值保护、当日表现，以及当前环境是否有利。



MetaTrader 5 with Triton Sniper Gold Pro v69.0 loaded on XAUUSD M1 — the dashboard sits at the top-left.

在 XAUUSD M1 上加载 v69.0 的 MetaTrader 5——左上角为仪表盘。

14.1 Conservative Mode backtesting · 保守模式回测

Conservative Mode backtest · 保守模式回测

Metric · 指標	Result · 結果
Initial deposit · 初期資金	10,000.00
Total net profit · 純利益	40,808.72
Profit factor · 盈利因子	2.15
Recovery factor · 恢复因子	21.64
Total trades · 總取引数	804
Total deals · 總約定数	1,608
Max balance drawdown · 最大余额回撤	1,733.35 (4.08%)

Max equity drawdown · 最大净值回撤

1,885.77 (4.43%)



Conservative Mode equity curve — steady, low-drawdown compounding.

保守模式的净值曲线——稳定的低回撤复利增长。

History Quality	100%				
Bars	85077	Ticks	29025564	Symbols	1
Initial Deposit	10 000.00				
Total Net Profit	3 693.50	Balance Drawdown Absolute	152.00	Equity Drawdown Absolute	191.00
Gross Profit	11 125.25	Balance Drawdown Maximal	578.25 (4.49%)	Equity Drawdown Maximal	683.50 (5.29%)
Gross Loss	-7 431.75	Balance Drawdown Relative	4.49% (578.25)	Equity Drawdown Relative	5.29% (683.50)
Profit Factor	1.50	Expected Payoff	12.07	Margin Level	7545394.62%
Recovery Factor	5.40	Sharpe Ratio	41.77	Z-Score	0.54 (41.08%)
AHPR	1.0011 (0.11%)	LR Correlation	0.92	OnTester result	0
GHPR	1.0010 (0.10%)	LR Standard Error	526.63		
Total Trades	306	Short Trades (won %)	136 (59.56%)	Long Trades (won %)	170 (62.94%)
Total Deals	612	Profit Trades (% of total)	188 (61.44%)	Loss Trades (% of total)	118 (38.56%)
		Largest profit trade	1 454.00	loss trade	-91.00
		Average profit trade	59.18	loss trade	-62.98
		Maximum consecutive wins (\$)	7 (468.00)	consecutive losses (\$)	5 (-227.50)
		Maximal consecutive profit (count)	1 454.00 (1)	consecutive loss (count)	-265.25 (3)
		Average consecutive wins	3	consecutive losses	2

Full MT5 strategy-tester statistics for the Conservative Mode run.

保守模式 MT5 策略测试器统计 (总览)。

Psychology of Trading — The Five Poisons

交易心理学——五毒心

“The enemy is rarely the market first; it is usually the untrained self.”

「你最初的敌人往往不是市场，而是未经训练的自己。」

The five poisons are not abstract philosophy. They are real emotional distortions that damage execution, especially when gold is moving fast.

五毒心并非抽象哲学，而是会直接损害执行质量的真实情绪扭曲，尤其当金价剧烈波动时。

The five poisons · 五毒心

Poison · 毒	Meaning · 意味	Gold trading example · 黄金交易示例
Greed 贪 贪	Excessive craving; refusing to stop. 贪得无厌，无法收手。	After two winning London trades, doubling the lot size to “make more while it is hot”, then getting caught in a false breakout and giving back the day. 在伦敦连赢两单后，为多赚而将手数翻倍，结果陷入假突破，吐出当日全部利润。
Anger 嗔 嗔	Frustration and revenge trading. 烦躁与报复性交易。	Stopped out by a news spike, immediately re-entering without confluence to “win it back”, and being stopped again in the post-news chaos. 被新闻急变扫止损后，急于扳回而在无共振下入场，又在新闻后的混乱中再次被止损。
Delusion 痴 癡	Failing to see market reality. 看不清市场现实。	Insisting gold “must fall” because it feels expensive, ignoring the M5 trend alignment and repeated bullish structure. 认定黄金“太高了必然会跌”，无视 M5 的趋势一致与反复出现的看涨结构。
Arrogance 慢 慢	Overconfidence; refusing to respect the rules. 过度自信，轻视规则。	A seasoned trader turns off the news filter and raises the lot before CPI; the spread widens and slippage destroys the planned edge. 老手在 CPI 前关掉新闻过滤器并加仓，结果因点差扩大与滑点丧失优势。
Doubt 疑 疑	Chronic hesitation; distrust of a tested process. 反复犹疑，不信任已验证的流程。	Exiting early after 20 pips out of fear, even though confluence is intact and Ride Mode would have captured a much larger move. 共振尚在、乘胜模式可吃下大行情，却因恐惧在 20 点就早早平仓。

Key lesson. Experience does not immunise anyone against emotional error. A disciplined EA is not meant to replace wisdom; it is meant to reduce the damage when emotions try to overrule structure.

重要教训。 经验并不能让人对情绪失误免疫。纪律化的 EA 并非取代智慧，而是在情绪试图压过结构时，减少损失。

15.1 Lifestyle discipline · 生活纪律

Peak trading performance mirrors peak athletic performance — rest is not a reward, it is part of the system.

最佳交易表现与最佳运动表现相似：休息不是奖励，而是系统的一部分。

Sleep: 7–9 hours minimum — cognitive errors rise sharply below 6 hours.

睡眠：至少 7–9 小时。低于 6 小时，认知错误会急剧增加。

Session cap: at most 2 active monitoring sessions per day.

时段上限：每天主动盯盘最多 2 次。

Weekly pause: at least 1 full off-screen day per week.

每周休整：每周至少完全离开屏幕 1 天。

Physical activity: 30+ minutes of exercise 3–4× per week improves decision-making.

运动：每周 3–4 次、每次 30 分钟以上，有助提升判断力。

News diet: check macro headlines once a day — not every 15 minutes.

新闻摄入量：宏观头条每天只看 1 次，不要每 15 分钟刷一次。

Competitive Analysis

竞争分析

“The difference between systems is often the difference between filtering and chasing.”
「系统之间的差别，往往就是『筛选』与『追价』的差别。」

Triton Sniper Gold Pro v69.0 vs a generic scalper · 与普通剥头皮 EA 的对比

Feature · 项目	Generic Scalper · 普通 EA	Triton v69.0
Instrument focus 标的	Often multi-asset, lightly optimised 多品种，优化不够深入	XAUUSD-focused on M1 专精于 XAUUSD 的 M1
Trend alignment 趋势一致	Single timeframe or none 单周期或无	M5 + M1 dual-timeframe alignment M5 与 M1 双周期一致
Entry filter 入场过滤	Loose trigger 门槛宽松	5-point confluence requirement 五点共振为必要条件
Volatility spikes 剧烈波动	Often over-trades them 容易过度交易	Filters most; rides only high-conviction moves 过滤掉大多数，只参与高信念走势
Exits 平仓	Fixed TP/SL bias 固定 TP/SL	SMART ATR trailing + confluence management 智能 ATR 移动止损 + 共振管理
Risk management 风险管理	Basic stop-loss only 仅有基础止损	Daily loss cap, daily target, equity protection, news controls 当日亏损上限、当日目标、净值保护、新闻控制

v69.0’s edge is not “trading more” — it is filtering harder, with more complete logic and more active trade management. It does not treat every fluctuation as an opportunity; it identifies which moves are worth sniping.
v69.0 的优势不在于“交易更多”，而在于“筛选更严、逻辑更完整、管理更主动”。它不把每一次波动都当作机会，而是辨别哪些走势值得狙击。

Broker Installation — IC Markets & Pepperstone

券商开户与安装

“Good execution begins before the first trade — with the correct setup.”

「好的执行，早在第一笔交易之前，就从正确的环境搭建开始。」

This handbook uses Pepperstone and IC Markets as examples because both offer MT5 access, Raw/Razor-spread accounts and low-latency execution, which automated traders commonly use. They are examples, not a personal endorsement or a guarantee.

本手册以 Pepperstone 与 IC Markets 为例，因为两者都提供 MT5 接入、Raw/Razor（低点差）账户与低延迟成交，为自动交易者广泛使用。它们仅为示例，不构成个人推荐或保证。

Example brokers · 券商示例

Broker · 券商	Account type · 账户类型	Gold spread · 黄金点差	Minimum · 最低入金	Regulation · 規制
IC Markets	Raw Spread	~0.1 pips	\$200 USD	ASIC, CySEC, FSA
Pepperstone	Razor	~0.1 pips	\$200 USD	ASIC, FCA, DFSA

17.1 IC Markets account setup · IC Markets 开户步骤

Go to icmarkets.com → click “Open Live Account”.

访问 icmarkets.com → 点击“Open Live Account”。

Select the MT5 platform · Account type: Raw Spread.

选择 MT5 平台 · 账户类型：Raw Spread。

Complete KYC identity verification (passport/ID + proof of address).

完成 KYC 身份验证（护照／身份证 + 住址证明）。

Fund the account — \$6,000–\$12,000 is recommended for optimal EA performance.

入金。为让 EA 发挥最佳表现，建议入金 \$6,000–\$12,000。

Download and install the MT5 platform.

下载并安装 MT5 平台。

Log in with the broker credentials.

使用券商发来的凭证登录。

17.2 Pepperstone — same logic · Pepperstone——同样的流程

Pepperstone and IC Markets steps · 步骤对比

Step	Pepperstone	IC Markets
1	Open a demo or live account from the official MT5 page. 从 MT5 官方页面开设模拟或真实账户。	Same. 同上。

2	Complete registration and required verification. 完成注册与必要的身份验证。	Same. 同上。
3	Receive the account number, password and server. 收到账号、密码与服务器信息。	Same. 同上。
4	Download MT5 desktop / mobile / web access. 获取 MT5 桌面版／手机版／网页版。	Same. 同上。
5	Log in via File → Login to Trade Account. 通过 File → Login to Trade Account 登录。	Same. 同上。

17.3 Why Raw / Razor spreads matter · 为何 Raw／Razor 点差重要

v69.0 fires with M1 precision. The difference between a 0.1-pip raw spread and a 1.0-pip standard spread is the difference between a clean sniper entry and paying the market ten times the cost per trade. Across the 804 trades of the Conservative backtest, tight spreads compound into thousands of dollars of preserved edge. Both brokers also offer VPS partnerships and fast servers close to the LD4 / NY4 data hubs.

v69.0 以 M1 的精度出击。0.1 点的 Raw 点差与 1.0 点的标准点差之别，就是“干净的狙击入场”与“每笔向市场多付 10 倍成本”之别。在保守模式的 804 笔回测交易中，窄点差累积起来守护了数千美元的优势。两家券商还提供 VPS 合作与靠近 LD4／NY4 数据中心的高速服务器。

Broker checklist: ① MT5 Raw/Razor account available · ② regulated (ASIC/FCA/CySEC) · ③ XAUUSD spread ≤ 25 points in liquid hours · ④ fast withdrawals · ⑤ VPS-friendly, 24/5 uptime.

券商筛选清单：① 提供 MT5 的 Raw／Razor 账户 · ② 受主要监管（ASIC／FCA／CySEC） · ③ 流动时段 XAUUSD 点差 ≤ 25 点 · ④ 出金快捷 · ⑤ 支持 VPS，每周5天24小时在线。

MT5 Platform Tutorial

MT5 平台教程

“A platform is only as useful as your ability to navigate it under pressure.”

「平台的价值，取决于你在压力下是否还能操作自如。」

MetaTrader 5 should be understood operationally, not just visually. A new user should be comfortable with the Main Menu, the Toolbar, Market Watch, the Navigator, the Chart Area and the Toolbox/Terminal.

MetaTrader 5 应作为“操作”而非仅仅是界面来理解。新手应熟悉主菜单、工具栏、Market Watch（报价）、Navigator（导航器）、图表区与 Toolbox/Terminal（工具箱）。

18.1 Installing MT5 · 安装 MT5

Download MT5 from metatrader5.com or your broker portal.

从 metatrader5.com 或券商门户下载 MT5。

Run mt5setup.exe and accept the defaults.

运行 mt5setup.exe，按默认设置安装。

Log in with the broker server, account number and password.

用券商的服务器、账号与密码登录。

Verify the connection: a green status bar at the bottom-right.

确认连接：右下角状态栏显示为绿色。

18.2 Core operations · 基本操作

Core MT5 operations · MT5 基本操作

Operation · 操作	Shortcut / Route · 快捷键/路径	Purpose · 用途
Log in to the account 登录账户	File → Login to Trade Account	Connect the broker account and server. 连接券商账户与服务器。
Open the Navigator 打开导航器	Ctrl + N	View accounts, indicators and Expert Advisors. 显示账户、指标与 EA。
Open Market Watch 打开报价	Ctrl + M	Track symbols and prices. 监控品种与价格。
Attach an EA 应用 EA	Drag the EA from the Navigator onto the chart 从导航器拖到图表	Launch the robot on the active symbol/timeframe. 在当前品种与周期上启动机器人。
Enable Algo Trading 启用算法交易	Toolbar toggle + the EA settings checkbox	Permit automated order handling. 允许自动下单处理。

18.3 Daily workflow for the sniper · 狙击手的一天流程

Daily workflow · 每日工作流

Phase · 段階	Actions · 行動
Before the window 时段之前	Check the trading-window map, confirm no red-flag news within ± 15 minutes, verify the spread is ≤ 25 points. 查看交易时段表，确认 ± 15 分钟内无重大新闻、点差不高于 25 点。
During the window 时段之中	Let the EA work — watch the dashboard's confluence state, not the P&L. Do not manually override entries. 交给 EA。关注仪表盘的共振状态而非盈亏。不要手动覆盖入场。
After the window 时段之后	Export the day's history, save screenshots of any Dragon trades, and review against the five poisons (Chapter 15). 导出当日历史，保存龙形交易的截图，对照五毒心（第15章）复盘。
Weekly 每周	Verify VPS uptime, re-read the news calendar for the coming week, and take one full off-screen day. 检查 VPS 运行，查看下周经济日历，并安排一天完全离开屏幕。

Pro tip: keep one clean XAUUSD M1 chart dedicated to the EA and a second chart for your own M5 bias reading. Never let analysis windows crowd the execution chart.

专业提示： 保留一个专供 EA 的干净 XAUUSD M1 图表，另开一个用于你自己判读 M5 方向。切勿让分析窗口挤满执行图表。

EA Installation & Pre-Live Checklist

EA 安装与上线前检查清单

“Preparation is invisible discipline.”
「准备，是一种看不见的纪律。」

19.1 Installing the EA · 安装 EA

- Receive the TritonSniperPro EA file (.ex5) from the author.
从作者处获取 TritonSniperPro 的 EA 文件 (.ex5)。
- In MT5: File → Open Data Folder → MQL5 → Experts.
在 MT5 中：File → Open Data Folder → MQL5 → Experts。
- Copy the EA file into the Experts folder.
将 EA 文件复制到 Experts 文件夹。
- In MT5: Navigator → Expert Advisors → Refresh.
在 MT5 中：Navigator → Expert Advisors → Refresh。
- Open an XAUUSD chart and set the timeframe to M1.
打开 XAUUSD 图表，将周期设为 M1。
- Drag Triton Sniper Gold Pro v69.0 onto the chart.
将 Triton Sniper Gold Pro v69.0 拖到图表上。
- Tick “Allow Algo Trading” in the settings.
在设置中勾选“允许算法交易”。
- Confirm the top-toolbar Algo Trading button is enabled (green).
确认顶部工具栏的算法交易按钮已启用（绿色）。
- Verify the smiley-face icon in the chart corner and that the dashboard appears correctly.
确认图表角落的笑脸图标，以及仪表盘正常显示。

19.2 Pre-live checklist — 20 items · 上线前检查清单 (20 项)

Complete all 20 items before pressing “Go Live”. No exceptions.
在按下“上线（Go Live）”之前，完成全部 20 项。没有例外。

Pre-live checklist · 上线前检查清单

#	Item · 项目
1	MT5 connected to the broker — green status bar. MT5 已连接券商，状态栏为绿色。
2	XAUUSD M1 chart open. 已打开 XAUUSD M1 图表。

3	EA loaded — smiley face visible in the chart corner. EA 已加载，图表角落可见笑脸。
4	Algo Trading button enabled — top toolbar green. 算法交易按钮已启用（绿色）。
5	Trading mode selected correctly (Conservative / Aggressive). 已正确选择交易模式（保守／积极）。
6	Daily loss limit set. 已设置当日亏损上限。
7	Daily take-profit configured. 已设置当日盈利目标。
8	Stop-trading balance floor confirmed. 已确认停止交易的余额下限。
9	Minimum-lot threshold confirmed. 已确认最小手数阈值。
10	AutoLot on; RiskPercent reviewed. 已开启自动手数，并确认风险比例。
11	News filter enabled. 已启用新闻过滤器。
12	MaxSpread set (e.g. 25 points). 已设置最大点差（如 25 点）。
13	MagicNumber unique (no duplicate instances). 魔术编号唯一（无重复实例）。
14	All 6 indicators visible on the M1 chart. 六个指标全部显示在 M1 图表上。
15	Account equity $\geq$ recommended minimum. 账户净值不低于建议最低额。
16	No major news events in the next 60 minutes. 未来 60 分钟内无重大新闻。
17	Current time is within an approved trading window. 当前时间处于批准的交易时段内。
18	Broker spread on XAUUSD is currently acceptable. 当前 XAUUSD 点差在可接受范围内。
19	VPS running with a stable internet connection (if used). 若使用 VPS，已在稳定网络上运行。
20	Five poisons reviewed — calm and focused. 已对照五毒心，心态冷静专注。

Triton Sniper Gold Pro TRIAL 69.00 (XAUUSD,M1)

Common Inputs

Variable	Value
=== LICENSE ===	
ab InpLicensePassword	TRIAL
🔗 InpDev_ResetLock	false
=== DAILY PROFIT TARGETS ===	
½ InpDailyTargetCons	120.0
½ InpDailyTargetAggr	370.0
½ InpDailyMaxLossUSD	500.0
🔗 InpExtendForTarget	true
01 InpExtensionEndSGT	300
=== TEST MODE ===	
🔗 InpTestMode	false
½ InpTestLot	0.05
=== TRADING MODE ===	
📁 InpTradingMode	MODE_AGGRESSIVE
=== SYMBOL & MAGIC ===	
ab TradeSymbol	XAUUSD
🔗 AutoDetectSuffix	true
01 InpMagicNum	20260609
01 SlippagePts	5
=== GMT / SGT ===	
🔗 InpAutoGMT	true
01 InpManualGMTH	3
01 InpSGTOffset	8
=== RISK & SIZING ===	
½ InpBaseLot	0.25
½ InpMaxLotHard	0.35
🔗 InpUseRiskLot	false
½ InpRiskPctTrade	0.3
½ InpMaxOpenRiskPct	1.5
½ InpDailyMaxLossPips	500.0
01 InpMaxDailyTrades	10
01 InpMaxConsecLoss	4
--- LONDON/NY STRICT GATE (SGT 15:00-22:30) ---	

OK

The EA Inputs screen — license, daily profit targets, trading mode, symbol and risk settings.

EA 输入界面——许可、当日盈利目标、交易模式、品种与风险设置。

Profit Management — Core Input Parameters

盈利管理——核心参数

“Profit management is where a good entry becomes a good business.”

「正是盈利管理，把好的入场变成好的生意。」

This chapter answers the question most users eventually ask: which settings should I change if my goal is to reduce risk, improve consistency, or let winners run further?

本章回答大多数用户最终都会问的问题：若目标是降低风险、提高稳定性，或让盈利继续奔跑，我该改哪些设置？

20.1 License & broker · 许可与券商

License and broker settings · 许可与券商设置

Parameter · 参数	Default · 既定	Purpose · 用途
LicensePassword	(empty · 空)	Enter TRIAL for demo testing, or your purchased license for live trading. 模拟验证填 TRIAL，实盘填入已购买的许可证。
PrimarySymbol	XAUUSD	Must remain XAUUSD for correct operation. 必须保持 XAUUSD 才能正确运行。
ManualGMTOffset	0	Adjust if the broker server time differs from GMT. 券商服务器时间与 GMT 不同时进行调整。

20.2 Trading mode · 交易模式

Trading mode · 交易模式

Parameter · 参数	Default · 既定	Purpose · 用途
TradingMode	CONSERVATIVE	Choose CONSERVATIVE, AGGRESSIVE or TEST. Moderate Mode was removed in v69.0. 从 CONSERVATIVE / AGGRESSIVE / TEST 中选择。 中庸模式已在 v69.0 中取消。
ProfitMode	PROFIT_TARGET_STOP	Select the profit-target behaviour. 选择盈利目标行为。

20.3 Manual overrides & daily targets · 手动覆盖与当日目标

Overrides and daily targets · 覆盖与当日目标

Parameter · 参数	Default · 既定	Purpose · 用途
OverrideStopLossPips	200	Fixed stop-loss distance in points. 固定止损距离（点）。
OverrideTakeProfitPips	0	Fixed take-profit; 0 = dynamic exits. 固定止盈；0 表示动态平仓。

UsePercentDailyTarget	true	Use a percentage of equity for the daily target. 按净值百分比设定当日目标。
DailyTargetPercentEquity	2.0	Daily profit target as % of starting equity. 当日盈利目标（占初始净值 %）。
DailyMaxLossPercentEquity	1.0	Daily loss limit as % of starting equity. 当日亏损上限（占初始净值 %）。
DailyMaxLossMinDollars	250	Minimum dollar loss limit (protective floor). 最低美元亏损下限（保护下限）。
EnableEquityProtection	true	Enable equity protection. 启用净值保护。
EquityProtectionPercent	70	Stop trading if equity drops below this % of starting equity. 净值跌破初始值的该百分比时停止交易。
MaxTradesConservative	8	Daily trade limit in Conservative mode. 保守模式每日交易上限。
MaxTradesAggressive	12	Daily trade limit in Aggressive mode. 积极模式每日交易上限。

20.4 Risk & tier lots · 风险与分层手数

Risk settings · 风险设置

Parameter · 参数	Default · 既定	Purpose · 用途
RiskPercent	0.65	Risk per trade as % of balance. 单笔风险（占余额 %）。
MaxLotHard	1.0	Absolute maximum lot size. 绝对最大手数。
Equity tier lots	Various · 各種	Minimum and maximum lot sizes per equity range. 各净值区间的最小／最大手数。

20.5 Advanced features · 高级功能

Advanced features · 高级功能

Parameter · 参数	Default / Purpose · 既定／用途
UseAdvancedRegimeEngine	true — trend / range / chop detection. 启用趋势／震荡／混沌识别。
RequireM5Trend	true — requires M5 trend alignment for entry. 入场需 M5 趋势对齐。
MinHoldingSeconds	240 — at least 4 minutes before non-emergency exits. 非紧急平仓前至少持仓 4 分钟。
EnableIdleAdaptation	true — idle-hour mode after long inactivity. 长时间无交易后启用闲置时段模式。

IdleSecondsThreshold	3600 — no-trade threshold before idle adaptation. 触发闲置适应的无交易阈值。
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20.6 Entry filters · 入场过滤器

Entry filter defaults · 入场过滤器默认值

Aggressive Mode · 積極	Default	Conservative Mode · 保守	Default
Aggr_MinForceBuy	18.0	ConsMod_MinForceBuy	20.0
Aggr_MaxForceSell	-18.0	ConsMod_MaxForceSell	-20.0
MinStochK_Buy	18.0	ADX_Min_ConsMod	15.0
MaxStochK_Buy	60.0	MinCandleSize_Pts	20.0
MinStochK_Sell	40.0	—	—
MaxStochK_Sell	90.0	—	—
ADX_Min_Aggr	20.0	—	—

20.7 Dragon patterns & ride management · 龙形与乘胜管理

Dragon and ride settings · 龙形与乘胜设置

Parameter · 参数	Default · 既定	Purpose · 用途
EnableDragonPatterns	true	Enable Sky / Dive Dragon detection. 启用飞龙／见龙识别。
DragonBodyATRMult	3.0	Minimum candle body as a multiple of ATR. 龙体最小尺寸（ATR 倍数）。
DragonForceSpikeMult	2.0	Minimum Force spike multiple. 力量急增的最小倍数。
MaxDailyDragonRides	3	Maximum Dragon trades per day. 每日龙形交易上限。
EnableRideMode	true	Let high-conviction trades run. 让高信念交易继续奔跑。
RideMode_MinConfluence	5	Minimum confluence for ride mode. 乘胜模式的最低共振分。
RideMode_MinADX	28.0	Minimum ADX for ride mode. 乘胜模式的最低 ADX。
RideMode_ATRTrailMult	1.5	Base ATR trailing multiplier. 基础 ATR 移动止损倍数。

20.8 News filter · 新闻过滤器

News filter settings · 新闻过滤器设置

Parameter · 参数	Default · 既定	Purpose · 用途
----------------	--------------	--------------

UseTradaysNews	true	Use economic-calendar news avoidance. 使用财经日历新闻规避。
AllowNewsRideTrades	true	Permit ride trades after news spikes. 允许新闻急变后的乘胜交易。
NewsSpikeMinPoints	80	Minimum spike size to consider a ride trade. 视为乘胜的最小急变幅度。
NewsPreAvoidMinutes	5	Minutes before news to block new trades. 新闻前禁止开仓的分钟数。
NewsPostMonitorMinutes	2	Minutes after news to block new trades. 新闻后禁止开仓的分钟数。
SkipNFP_Day	true	No trading on the NFP (US jobs) day. 非农 (NFP) 当日不交易。
HighImpactExtraPostMinutes	10	Extra minutes after high-impact news. 高影响新闻后的额外规避分钟数。

20.9 Indicator periods · 指标周期

Indicator periods · 指标周期

Indicator · 指標	Default	Indicator · 指標	Default
EMA1_Period	1	Stoch_K / D / Slowing	5 / 3 / 3
EMA3_Period	3	Force_Period	10
EMA5_Period	5	ATR_Period	5
MACD_Fast / Slow / Signal	3 / 6 / 1	ADX_Period	14

20.10 Goal-based tuning · 按目标调参

Goal-based tuning · 按目标调参

Goal · 目標	What to adjust · 调整什么	Practical reading · 实际含义
Reduce risk 降低风险	Lower RiskPercent to 0.5 or 0.4 将 RiskPercent 调至 0.5 或 0.4	Less emotional pressure and shallower drawdown. 心理压力减轻，回撤也更浅。
Increase daily ambition 提高当日目标	Raise DailyTargetPercentEquity to 2.5–3.0 将 DailyTargetPercentEquity 调至 2.5–3.0	Only when conditions are stable and execution is trusted. 仅在行情稳定、执行可信时使用。
Protect capital harder 更严格地保本	Lower DailyMaxLossPercentEquity to 1.5–2.0 将 DailyMaxLossPercentEquity 调至 1.5–2.0	Useful for funded-style capital preservation. 适合资金考核型账户的保本需求。
Fewer, better trades 更少但更好的交易	Reduce MaxTradesConservative to 6–8 将 MaxTradesConservative 调至 6–8	Matches the handbook's practical recommendation. 与本手册的实操建议一致。

Let winners run 让盈利奔跑	Raise RideMode_ATRTrailMult toward 2.0 将 RideMode_ATRTrailMult 调至 2.0	For users comfortable with wider trailing swings. 适合能承受更大回调的人。
Tighter stops 收紧止损	Reduce OverrideStopLossPips to 80–100 将 OverrideStopLossPips 调至 80–100	Improves capital efficiency but raises stop-out frequency. 资金效率提高，但更容易被扫止损。
Avoid overnights 避免持仓过夜	Use Conservative Mode 使用保守模式	Better aligned with cleaner session windows. 更契合更干净的交易时段。

Final principle. These are the core parameters you should interact with most often. If you are not an advanced user, leave the remaining settings unchanged until you have enough live-monitoring or demo evidence to justify a change.

最終原則。 这些是你最常需要调整的核心参数。若非进阶用户，请在其他设置上保持不变，直到你积累了足够的实盘或模拟观察，足以支撑改动。

20.11 Parameter change protocol · 参数变更规程

Change protocol · 变更纪律

Rule · 规则	Detail · 詳細
One variable at a time 一次只改一项	Change a single parameter, then observe at least one full trading week before judging. 只改一个参数，至少观察一周再判断。
Demo first 先在模拟盘	Every change must prove itself on demo for 2–4 weeks before touching live capital. 任何改动都要先在模拟盘验证 2–4 周，再动用实盘资金。
Log everything 全部记录	Keep a change journal: date, parameter, old value, new value, hypothesis, result. 建立变更日志：日期、参数、旧值、新值、假设、结果。
Rollback ready 随时可回滚	Save a known-good .set file before every experiment. 实验前先保存运行良好的 .set 文件。

Remember: the default parameters are not arbitrary — they encode the backtested behaviour shown in Chapter 14.
请记住：默认参数并非随意设定，它们编码了第14章回测所验证的行为。

Complete Video Tutorial Library

完整视频教程库

“Watch once, then practise on demo until the steps are muscle memory.”

「看一遍后，就到模拟盘练习到流程烂熟于心。」

Every link below opens directly on YouTube. Work through them in order: broker first, platform second, EA third, funding last. Then demo-test for 2–4 weeks before going live.

以下链接均直接在 YouTube 打开。请按顺序进行：先券商，再平台，再 EA，最后入出金。之后先模拟验证 2–4 周再上线。

21.1 Broker tutorials · 券商篇

Tutorial 1 · IC Markets Broker Tutorial — youtube.com/watch?v=xgFDdalHFBk

教程1 · IC Markets 开户 — youtube.com/watch?v=xgFDdalHFBk

Tutorial 2 · Pepperstone Broker Tutorial — youtube.com/watch?v=idIc6Psj4NY

教程2 · Pepperstone 开户 — youtube.com/watch?v=idIc6Psj4NY

21.2 Connect the broker to MetaTrader 5 · 将券商连接至 MT5

Tutorial 3 · Connect IC Markets to MetaTrader 5 — youtube.com/watch?v=6d5xVpqGv18

教程3 · IC Markets 连接 MT5 — youtube.com/watch?v=6d5xVpqGv18

Tutorial 4 · Connect Pepperstone to MetaTrader 5 — youtube.com/watch?v=1hUY3DpLlJk

教程4 · Pepperstone 连接 MT5 — youtube.com/watch?v=1hUY3DpLlJk

21.3 EA installation · EA 安装

Tutorial 5 · Install the Expert Algorithm Trading Robot on MT5 — youtube.com/watch?v=dqgZgd3O0Qk

(use together with the Chapter 19 checklist)

教程5 · 在 MT5 安装 EA — youtube.com/watch?v=dqgZgd3O0Qk (配合第19章检查清单)

21.4 Deposits & withdrawals · 入出金

Tutorial 6 · Deposit / Withdraw — IC Markets — youtube.com/watch?v=ueCSFmhinNM

教程6 · 入出金 — IC Markets — youtube.com/watch?v=ueCSFmhinNM

Tutorial 7 · Deposit Funds — Pepperstone — youtube.com/watch?v=_Em_SMcSj0A

教程7 · 入金 — Pepperstone — youtube.com/watch?v=_Em_SMcSj0A

Tutorial 8 · Withdraw Funds — Pepperstone — youtube.com/watch?v=jtokZbM6hbo

教程8 · 出金 — Pepperstone — youtube.com/watch?v=jtokZbM6hbo

Learning path: 1 → 2 choose a broker · 3 → 4 connect MT5 · 5 install the EA · 6 → 8 fund and withdraw. Then demo-test for 2–4 weeks before going live.

学习路径： 1→2 选择券商 · 3→4 连接 MT5 · 5 安装 EA · 6→8 入金与出金。之后先模拟验证 2–4 周再上线。

Never Chase a Trade — We Snipe It!

结语

Patience and precision outperform frequency and noise.

忍耐与精确胜过频率与噪音。

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