# Exness Zero Spread EA v1.02 – User Manual

This manual explains how to install, configure, and use the Exness Zero Spread EA v1.02 for XAU/USD (Gold) on the M5 timeframe. The EA is designed for Exness Zero Spread accounts with a minimum recommended balance of \$5,000. It includes advanced commission handling, volatility filtering, session-based trading, and risk management.

#### What's New in Version 1.02

- Improved commission calculation system for more accurate profit/loss tracking.
- Enhanced volatility filter for safer entries during high volatility (ATR filter at 300).
- Better handling of slippage simulation for realistic live and demo trading.
- Stability improvements and optimized order management.
- Detailed trade logging for full transparency.

#### **Installation Guide**

- 1. Open your MetaTrader 4 (MT4) terminal.
- 2. Go to \*\*File  $\rightarrow$  Open Data Folder\*\*.
- 3. Navigate to \*\*MQL4 → Experts\*\*.
- 4. Copy the `ExnessZeroSpradevH.ex4` file into the Experts folder.
- 5. Restart MT4.
- 6. Attach the EA to an XAU/USD M5 chart.
- 7. Allow \*\*Auto Trading\*\* and \*\*DLL Imports\*\* for the EA to function properly.

# **Inputs and Settings**

Input	Description
LicenseKey	Unique key required to run the EA (default: ExnessZeroSpradevH).
StopLossPips	Distance for stop loss in pips (default: 100).
TakeProfitPips	Distance for take profit in pips (default: 150).
MaxSpreadPips	Maximum spread allowed before blocking trades (default: 50).
UseRiskPercent	Enable risk-based lot sizing (true/false).
RiskPercent	Percentage of account equity risked per trade (default: 1%).
FixedLots	Fixed lot size when risk percent is disabled (default: 0.01).
UseTrailingStop	Enable trailing stop feature (default: true).
BreakEvenPips	Move stop loss to breakeven after profit reaches this value (default: 20).
UseTrendFilter	Filter trades based on higher timeframe trend (default: true).
UseVolatilityFilter	Blocks trades when ATR exceeds threshold (default: true).
MaxATR	ATR threshold to block trades during high volatility (default: 300).
LondonStartHour / EndHour	Restrict trading to London session (08:00 - 17:00).
CommissionPerLotPerSide	Broker commission per lot, per side (default: 3.50).
SimulateSlippagePips	Simulated slippage in live/demo mode (default: 2.0).

### **Live Trading Recommendations**

- Minimum recommended balance: \*\*\$5,000 USD\*\*.
- Use a reliable VPS for 24/7 operation.
- Run only on \*\*XAU/USD M5 timeframe\*\*.
- Monitor ATR levels to avoid high-volatility periods.
- Keep Auto Trading enabled at all times.
- Ensure correct commission settings for your broker.

#### **Backtesting Guide**

- 1. In MT4, go to \*\*View → Strategy Tester\*\*.
- 2. Select the EA and XAU/USD M5 timeframe.
- 3. Set modelling quality to at least 90% with tick data.
- 4. Enable commission and slippage simulation for realistic results.
- 5. Use at least 6 months of data for optimization.

## **Troubleshooting**

- \*\*License Key Incorrect\*\*  $\rightarrow$  Verify you entered the correct key (default: ExnessZeroSpradevH).
- \*\*No Trades Opening\*\* → Check spread and ATR filters are not blocking trades.
- \*\*MT4 Errors\*\* → Ensure Auto Trading and DLL imports are enabled.
- \*\*Low Profitability\*\* → Optimize Risk Percent, SL/TP, and session hours.

### **Support & Contact**

For support and updates: Telegram: @lernthert

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