

Parameters

- **Magic** — trades ID;
- **EA comment** — a comment to trades.

Risk Settings

- **Lot type** — money management type:
 - **Fixed Lot** — fixed lot;
 - **Risk per trade** — lot based on the StopLoss value:
 - 0.5% - conservative;
 - 1.0% - standard (recommended);
 - 1.5% - aggressive (leverage not less than 1:200);
 - 2+% - super aggressive (leverage not less than 1:200).
- **Margin percent use** — lot based on margin value;
- **Fixed lot size**;
- **Risk %** — the percent of risk to calculate the lot for **Risk per trade** and **Margin percent use**;
- **Max lot** — maximum lot size (0 - off);
- **Personal balance %** — EA's proper balance, % of the total account balance (0 - disabled). For correct operation, all of the trades including the first account deposit must be available in the history. It is used in portfolio trading using several Expert Advisors;
- **Initial StopLoss** — initial StopLoss;
- **TakeProfit** — TakeProfit;
- **BreakEven After** — profit value to move StopLoss to **BreakEven To**;
- **BreakEven To** — profit protected by breakeven.

Trailing Stop

- **Trailing stop** — trailing stop value:
 - **-1** — off;
 - **0** — TrailingStop= StopLoss;
 - **>0** — use the specified value;
- **Trailing step** — trailing step;
- **Risk protection on slippages** — risk protection in case of slippage;
- **Adapt Trailing to slippages** — trailing adjustment algorithm during slippage;
- **Trailing Mode** — trailing stop mode:
 - **Adaptive by Time** - time adaptive (recommended);
 - **Adaptive by Volatility** - volatility adaptive;
 - **Adaptive by Volume** — volume adaptive.
- **Time Scale** — time interval for price analysis (used for Adaptive by Time);
- **Volatility Scale** — volatility range for price analysis (used for Adaptive by Volatility);
- **Volume Scale** — adapted volatility range for volume analysis (used for Adaptive by Volume);
- **Change correction coefficient** — trailing sensitivity factor.

Operation hours (GMT)

- **EveryDay Start Hour**;
- **EveryDay Start Minute**;
- **EveryDay End Hour**;
- **EveryDay End Minute**.
- **FridayStopTime** — HH:MM. Leave it blank to disable;
- **GMT mode** — GMT offset of the broker server time;

- **Auto GMT (not for tester!)** — automatic GMT adjustment (recommended);
- **Manual GMT** — manual GMT correction, used for backtests.
- **Max average spread** — 0 - off;
- **Fast BackTest** — faster testing with a fixed spread, invalid for real trading;
- **Broker quotes shift** — shift of broker's quotes (not used by most of brokers).

Recommendations

1. Before using on a live account, test the EA with minimal risk;
2. Use VPS or hosting server with minimal network latency to the broker's server;
3. For best results, use the leverage of 1:100 and more;
4. When using the EA with FIFO supporting brokers, do not run more than one EA on one account;
5. Low spreads = low commission + high quality execution are important when choosing a broker to trade.