



Trading robot VR Lollipop for MetaTrader 4 and MetaTrader 5 terminals

User Guide

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Overview of the trading strategy.

Letting profits grow is the main strategy of the VR Lollipop trading robot. Trade in the direction of the trend, add positions in the direction of the trend, transfer positions to a loss-free position and cut losses as quickly as possible—these were the principles used to build the trading strategy of the VR Lollipop robot. Trading with the trend, in combination with a dynamic trailing stop, collects all trend movements as efficiently as possible. The trading robot sets real Stop Loss and Take Profit levels.

Video [YouTube](#)

The trading robot works in cycles. A cycle is the moment when the program starts working, when there are absolutely no positions previously opened by a trading robot, or all positions are transferred to a loss-free position, and the moment when all positions are closed or transferred to a loss-free position.



The trading robot begins the cycle by entering the market simultaneously with two positions of the same volume, one position to buy, the second position to sell. VR Lollipop always works in two different directions. When the price moves to the distance specified in the settings, the first thing the robot does is transfer the position along the trend to a loss-free position. After the robot has moved the position to a loss-free position, the robot opens a new pair of positions. Depending on what settings the user has specified, for positions against the trend the lot can increase, and for positions along the trend the lot can both increase and decrease. As a result of several cycles of the VR Lollipop trading robot, the trader on a financial instrument is left with several profitable positions converted into no losses. Positions that have a real level set without loss are processed by a separate dynamic trailing stop algorithm.



Dynamic trailing stops, unlike the classic trailing stop, are smoother and trail the Stop Loss more smoothly, thanks to this, positions along the trend are not closed prematurely. The trading robot was written in conditions as close as possible to real ones, so the robot does not show reliable information in the strategy tester.

The next stage of VR Lollipop's work is the analysis of already open positions along the trend and against the trend. If there are more than two positions against the trend, the trading robot calculates the total average price, and it calculates it using the following formula to compensate for the loss from the last position along the trend that does not have a loss. With a slight rollback against the trend, the robot closes positions that do not have a loss without a small profit, leaving positions in the market whose stop loss has been moved to the no-loss zone. By repeating such cycles several times, VR Lollipop accumulates a large number of positions with no loss in the direction of the trend.

Settings of the VR Lollipop Trading Robot

The default settings are for a 5-digit broker and are marked with the symbol (*)

< = Trading settings = > < --- I --- >

- * Maximum allowable spread (Point) (0 - Disable) - The maximum allowable spread, if the spread is greater than that specified by the trader, the trading robot will stop trading until the spread drops below the specified one. To turn off the setting, set the value to 0. This setting is best used, understanding the result of its operation.

< = Lot calculation settings = > < --- II --- >

- Lot calculation type - Lot calculation type
 - Fixed lot (Example: 0.01) - fixed standard lot. Example: 0.01
 - Percentage lot (Example: 8) - percentage lot, a lot calculated as a percentage of the trading account balance.
 - Balance for minimum lot (Example: 300) - the lot is calculated as a multiple of the amount. Formula: Deposit / Balance for minimum lot * minimum available lot. Thus, the trader can calculate the lot in multiples of the desired amount. Example: 300
- Initial lots - the initial lot for trading a trading strategy; it cannot be less than the minimum allowable lot allowed by the broker. If the lot is specified incorrectly, the trading robot will issue a warning. It is recommended to set a little more than the minimum allowable. For example, 0.02 or 0.03. The higher this value, the more position volumes will be accumulated in the direction of the current trend.
- Lot multiplier (0 - Disable) - lot multiplier, used to increase the volume of positions for trading against the trend. The minimum acceptable value is 1.1. Recommended value 2. Aggressive and risky values greater than 2x.
- Lot reduction - reducing the lot of positions in the direction of the trend. If the Initial Lot parameter is greater than the minimum lot allowed by the broker, for subsequent positions the lot will be reduced by the value specified in this setting.
- Minimum lot for trend trading - minimum lot for trading, the setting allows you to set the minimum lot that will be obtained after reducing the lot in the Initial lots setting. In the direction of the trend, the trading robot calculates a new lot using the formula Initial lots - Lot reduction = new lot to open a position. If the new lot is less than the Minimum lot for trend trading, the trading robot will take the lot specified by the user in this setting. It is recommended to place the minimum allowed lot.

< = Profit settings = > < --- III --- >

- Distance calculation method - type of distance calculation.
 - Distance in points - the distance is calculated in points.
 - Distance in percentage - the distance is calculated as a percentage of the last open position by type. For example: if a position was opened at a price of 1.23567 and 0.5 is specified in the settings, then the next opening price will be 1.24073. The price change is calculated as a percentage.
 - Distance = Bollinger Bands difference - the distance is calculated as the difference between the bands of the Bollinger Bands indicator.
 - Distance * number of positions - the distance is calculated as the number of points specified in the Distance value setting, multiplied by the number of reverse positions by type. For example: 6 sell positions and 1 buy position are open, the distance to open the next pair of positions will be equal to Distance value * 6.
 - Distance = average bar size - the distance is calculated as the average value between High - Low of the number of bars specified in Distance value.
- * Distance value - value for setting - Distance calculation type.

- *** Profit to the Plus (Points)** - adding profit when closing a series of positions against the trend. The trading robot algorithm calculates the average price of all potentially risky positions. The result of calculating the average price will be 0 profit. To exclude 0, in this setting you should specify the desired amount of profit in points.
- *** Breakeven (Points)** - breakeven, the number of points without loss for a position in the direction of the trend. Positions that break even are considered risk-free. Only after the position has been modified into a risk-free one, the next pair of positions is opened.
- **New Bar (Select the timeframe for the New Bar)** - new bar, a setting that limits the frequent opening of groups of positions in one period. If the setting is enabled, a new pair of trading positions will be opened only when a new trading period specified in the setting occurs. It is recommended to set it for at least one hour, but in some cases you can set it for less.

< = Trailing stop settings = > < --- IV --- >

- **Trailing stop type - trailing stop type**
 - **Manual** - manual, in this mode, moving stop loss levels depends only on the trader himself. The trading robot transfers positions only to a loss-free position. Next, the trader himself moves stop losses.
 - **Dynamic** - dynamic trailing stops, depends on the Potential trend size setting, the trader specifies the maximum desired trend size, a trading algorithm based on a complex percentage formula, smoothly moves stop loss levels in the direction of the trend. The larger the trend and the closer the price is to the trend size specified by the trader, the more aggressive the trailing stop works.
- *** Potential trend size (points) (0 – disable)** - potential trend size in points. It is recommended that before specifying the value, measure the last 3-4 large trends on the hourly chart of the financial instrument and indicate the average value in points. In most cases, the value fluctuates for the Forex market from 5000-10000 points.
- **Maximum % Trailing Stop (For Dynamic Trailing)** - maximum trailing stop, indicates the percentage of the Potential trend size by which the trading robot can move stop loss levels. The maximum allowable value is 95%. This setting, if the trend turns out to be larger than the trader expected and calculated, allows you to move the stop loss levels more smoothly and not close positions at the end of the trend.
- **Trailing % Stop Revers trend** - trailing stop for a price reversal; in situations where the price reverses and moves in the direction of closing profitable positions with a stop loss, the trading robot moves stop losses more aggressively in the direction of the price.
- *** Trailing Stop Global (Point)** - global trailing stop, this type of trailing stop works according to the classic trailing stop algorithm. The setting allows you to group stop losses of risk-free positions and move them as a group. This type of trailing stop has the highest priority. It is recommended to indicate it approximately using the formula Potential trend size / 10.

< = MM Settings = > < --- V --- >

- **Close all positions with profit (50 or -50) (0 - Disable)** - close all positions when a profit or loss is achieved. This setting allows you to close all positions opened by the trading robot when a specified profit or loss is reached. To close at profit, you should indicate the value of the desired profit. Example: 50. To fix losses Example: -50.
- **Expert actions after closing all positions** - actions of the trading robot after closing all positions for profit or loss.
 - **Full stop trading and Close all positions** - complete stop without resumption of trading.
 - **Continue trading and Close all positions** - after closing all positions, continue trading.

< = Notification settings = > < --- VI --- >

- **Push for smartphone** - notification to a smartphone in the MetaTrader terminal. (Instructions in progress)
- **Push for terminal** - notification in the MetaTrader terminal itself (Alert)
- **Push for E-Mail** - notification by email. (Instructions in progress)
- **Push for Telegram channel** - notification to the telegram channel. (Instructions in progress)
- **Channel name** - name of the channel for posting messages.

- Telegram bot token - secret key of the telegram bot.
- Dashboard size - the size of the information panel with data on the trading strategy. The information panel is not shown in the strategy and optimization tester.

< = Other settings = > < --- VII --- >

- Magic Number - a unique number for monitoring positions opened by a trading robot. Each position is marked with a specified number. Thanks to this method, a trading robot can distinguish its positions from positions opened by another trading robot or a trader manually. If you specify a value of 0, the trading robot will open positions with the number 0 and will simultaneously control positions opened by the trader manually. If you set -1, the trading robot will take control of absolutely all trading positions, both those that the trader opened with his hands, and those that were opened by the trading robot itself, and those that were opened by other trading robots. It is important to note that with a value of - 1, a conflict between trading robots may occur, so you should have a good understanding of what will happen on the trading account. It is recommended to specify a value greater than 0. You can read more about MagicNumber in the article ["What is MagicNumber? "](#)
- * Slippage (Points) - slippage, the setting allows the broker's server to accept trading orders in the range of the requested price.
- Commentary on positions - commentary on the positions of the trading robot. The trader can set "Masks" for displaying comments.

Conditions for receiving the application

Market MQL5:

- Each version for MetaTrader 4 and MetaTrader 5 is paid **separately**.
- The number of activations is 20, 1 activation is deducted for each new operating system.
- Before buying, you can only test it in the strategy tester.
- It is possible to receive it directly in your MetaTrader. Market section, in the search indicate VR Lollipop.
- Payment: VISA, MasterCard, PayPal, UnionPay, WebMoney and others.
- Paid version for MetaTrader 4 <https://www.mql5.com/en/market/product/87010>
- Paid version for MetaTrader 5 <https://www.mql5.com/en/market/product/87003>
- Technical support is free.
- Updates are free.

Market Trading-Go:

- Only one version is paid, the **second comes as a bonus for free**.
- The number of keys is 5, 1 key is debited for each new operating system. If necessary, the keys are replaced after creating a request in technical support on the <https://trading-go.net/advisors/vr-lollipop/>
- Before buying, you can test it in the strategy tester, on a demo account, on a real account for 30 days.
- Payment: MIR, VISA ru, MasterCard ru and others. Crypto: USDT trc20, USDT erc20.
- Paid version for MetaTrader + settings files *.set files: <https://trading-go.net/advisors/vr-lollipop/>
- Requires enabling DLLs in the MetaTrader terminal settings.
- The ability to use applications for free under the referral program. Cm. Brokers.
- Technical support is free.

- Updates are free.

Free access

Dear fellow traders! We have the ability to provide you with our software for free at zero cost, a kind of Shareware licensing.

Wikipedia: Shareware ([()w()]) is software with free (or paid under certain conditions) use.

It is possible to get FREE ACCESS forever by opening a real trading account with brokers with whom we have a partnership agreement. The list of current partner brokers is published below.

Information about scammers

Beware of scammers, there are many sites on the network offering programs from the market, all these sites belong to scammers. You risk losing your own money. Programs can only be obtained in the MQL5 and Trading-Go markets.

By purchasing products from official sources, you will receive:

- Gifts, bonuses, other programs.
- The ability to use programs for free under the referral program.
- Settings and set files for free.
- Technical support is free.
- All updates are free.



About The Author

My name is Vladimir, and for more than 15 years I have been developing trading strategies and creating trading robots. All my decisions are based solely on my own ideas and developments. Creating trading robots is not just a job for me, but a real hobby. Every day I test the latest concepts and implement them into unique algorithms for trading robots.

You can easily test any of my products in the strategy tester, on demo accounts or even in real conditions on real accounts. I provide the most complete information about my products and do not make any promises or guarantees of profit. If you are interested in unique trading applications, please contact me through the specified contacts.

Author's contacts:

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Mail: trading-go@trading-go.ru

List of recommended brokers.

1. [Alpari](#) [Instructions](#)
2. [RoboForex](#) [Instructions](#)
3. [Amarkets](#) [Instructions](#)
4. [Forex4you](#) [Instructions](#)
5. [XM](#) [Instructions](#)
6. [TickMill](#) [Instructions](#)
7. [IC Markets](#) [Instructions](#)
8. [FxPro](#) [Instructions](#)

The current list of brokers can always be checked in the telegram thread: <https://t.me/tradinggoen/21457>

List of recommended VPS servers

You can choose a high-quality and inexpensive VPS server service provider by following the link: [VPS Hosting](#)

List of Recommended Crypto Exchanges

Buy or Sell Crypto Currency: [ByBit](#)

Additional Resources and Help

- [How to install the trading app](#)
 - [How to Buy Crypto in 2025](#)
 - [General Help with the Trading-Go Market](#)
 - [How to activate a purchased or rented app in the Trading-Go market](#)
 - [How to Use All Apps Without Paying \(Free Access\)](#)
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