FREE TRADING PLATFORM

META TRADER



FOREX TRADING PLATFORM

By Petko Aleksandrov



MetaTrader is the most common platform in the Forex market. It is provided by most of the regulated brokers, and it is free for the clients.

be easy for you to start using it.

your computer

INTRODUCTION

METATRADER

- The best thing we can trade with Expert Advisors!
- MetaTrader is similar to all trading platforms, so it will
- There is a web-version of the platform, but if you want to use Expert Advisors, you will need to install it on





On the bar above the chart, you will find different drawing tools, zoom buttons, and time frames.

The assets are on the left side, in the box called Market Watch.

In the navigator tab, you have access to your Accounts, Expert Advisors, Indicators, and Scripts.

NAC





BARS

CANDLESTICKS

TYPES OF CHARTS

When you trade with Expert Advisors, it does not matter which chart type you use. The charts represent the price combined with time. When the price moves, it forms different candlesticks or bars, and each one represents a time period.

Traders use candlesticks and different pattern formations to analyze the market. The purpose is to predict price movements.

In algorithmic trading, the candlesticks form the Historical data, and this is what we use to create our strategies.

LINES



BAR CHART

The bars represent a certain period. If we are on the Daily time frame, one bar is 24 hours. There are four values in every bar:

High – the highest price reached during a 24 hour period Close – the price at which the bar closed/finished Open – the price at which the bar opened/started Low – the lowest price reached during the 24 hour period

The bars are displayed with vertical and horizontal lines.

The vertical line illustrate "how big the bar" is. This is the distance between the Low and the High. Normally this value is measured in pips. The small horizontal line on the left side shows the opening of the bar. The small horizontal line on the right side shows the closing of the bar.







CANDLESTICK CHART

Very similar to the bar chart, we have the four values High, Close, Open, and Low, but the difference is that the distance between the Open and the Close is fulfilled. It is called the body of the candlestick.

The Candlesticks are most popular because they show more visually if the day is positive or negative.

You can see the exact values for the High, Close, Open, and Low if you put the mouse on the closing of the bar (without clicking). They will display in a small yellow box.



LINE CHART

The line chart is formed by connecting the Close points of every bar. It shows just the direction of the price, and it is not very useful for technical analyses.

However on a Daily chart we can have an idea what is the direction of the price.



7 Jul 2019





Market Watch: 23:15:36 ×				
Symbol	Bid	Ask	!	^
USDCHF	0.90828	0.90838	10	
GBPUSD	1.29777	1.29788	11	
EURUSD	1.18477	1.18482	5	
USDJPY	104.726	104.729	3	
USDCAD	1.31525	1.31537	12	
AUDUSD	0.73129	0.73139	10	
🚸 EURGBP	0.91283	0.91293	10	
EURAUD	1.61991	1.62010	19	
EURCHF	1.07612	1.07623	11	
EURJPY	124.081	124.088	7	
GBPCHF	1.17877	1.17894	17	
CADJPY	79.617	79.629	12	
🚸 GBPJPY	135.910	135.926	16	
AUDNZD	1.08262	1.08288	26	
AUDCAD	0.96182	0.96203	21	
AUDCHF	0.66424	0.66437	13	
AUDJPY	76.589	76.594	5	
CHFJPY	115.295	115.309	14	
EURNZD	1.75396	1.75429	33	
EURCAD	1.55827	1.55843	16	
CADCHF	0.69053	0.69068	15	
NZDJPY	70.730	70.740	10	

MARKET WATCH

In the Market Watch, we see the assets we can trade with the broker. If you do not see many, right-click on any of the assets and select Show All.

This will show you all assets provided by the broker.Two columns are showing - the Bid and the Ask price.

When we buy an asset, we buy it on the Ask price, And when we close the position, we will close it on the Bid price. When we sell an asset, we sell in on the Bid price. And when we close the position, we will close it on the Ask price.

*When choosing a trading broker, especially for algorithmic trading, look for the brokers with low spreads for the assets.

"If you want to monitor the Spread all the time, you can right-click over any asset in the Market Watch and select Spread.

