

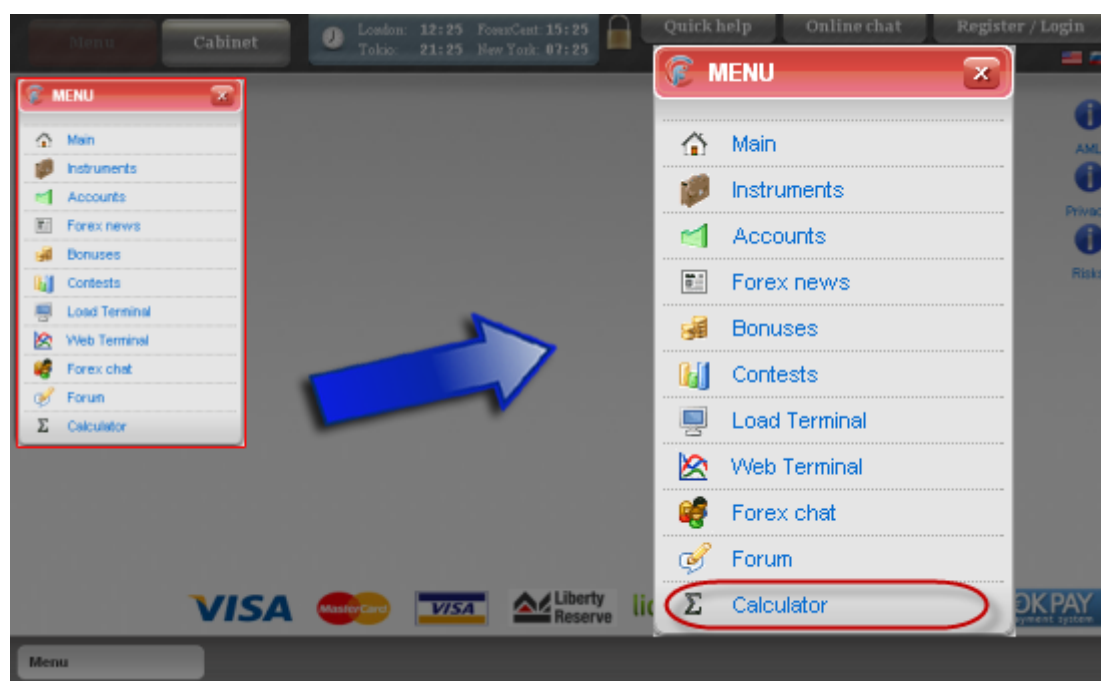
ForexCent Financial Calculator is designed for calculation the cost of one pip and the amount of margin required to open the trading position for buying or selling the financial instrument.

By using the calculator, the trader can calculate the amount of required deposit to open the deals in accordance with its trading system before opening a trading account.

If the client already has a trading account, the calculator helps you to see all the options in the contract specification for open deals. They are sent to the trading server to be executed in accordance with the clients order.

All trading operations carrying out by the client on the trading platform include many important parameters of performed transactions. Therefore is so important for trader to be able to count the most significant of them before sending the order to dealer about the need to perform the desired transaction, rather than learn about it from the log file in the history of the trading server account.

Calculator is located in main window of [www.forexcen.com](http://www.forexcen.com) in the bottom part of it:



To run the trader calculator, select it in the main window menu.

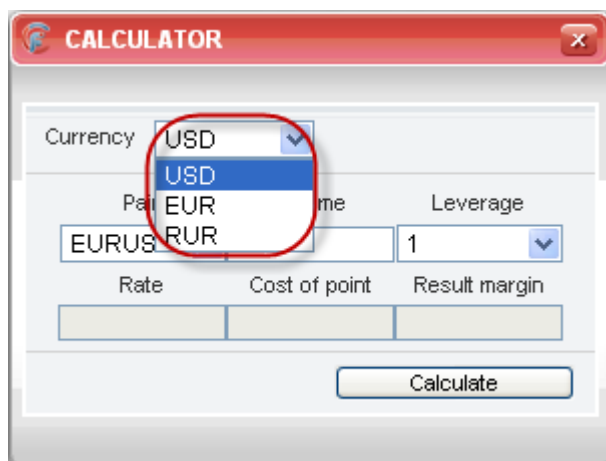
After starting the calculator, you'll see the following window:

A screenshot of the 'CALCULATOR' window. It has a red title bar. Inside, there's a 'Currency' dropdown set to 'USD'. Below that, a table-like structure for input: 'Pair' (dropdown set to 'EURUSD'), 'Volume' (text input), and 'Leverage' (dropdown set to '1'). Underneath these are three empty text input fields labeled 'Rate', 'Cost of point', and 'Result margin'. At the bottom right is a 'Calculate' button.

In the presented window are listed parameters that you specify to calculate the value of margin and the cost of one pip of a deal.

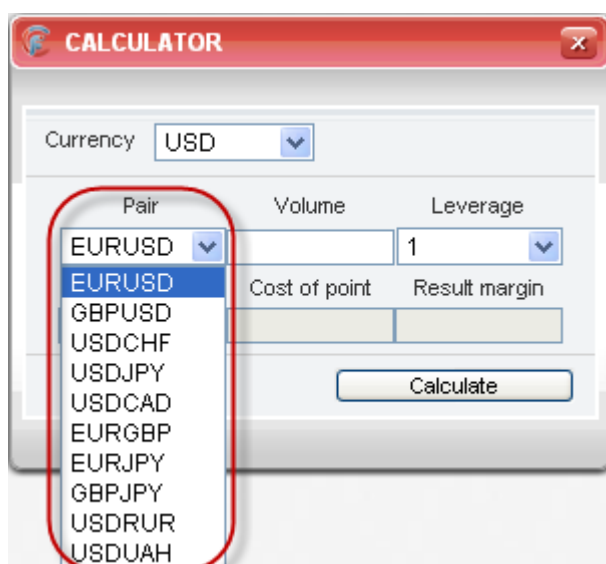
To calculate the required values, you must specify:

1. The currency of your deposit. It may be in U.S. Dollars, Euros or Russian Rubles;



The screenshot shows a window titled 'CALCULATOR'. It has a 'Currency' dropdown menu which is open, showing 'USD' as the selected option. Below the currency menu, there are fields for 'Pair' (showing 'EURUSD'), 'Volume' (empty), and 'Leverage' (set to '1'). At the bottom, there are three empty fields labeled 'Rate', 'Cost of point', and 'Result margin', and a 'Calculate' button.

2. Currency pair you wish to make a deal: EURUSD, GBPUSD, USDCHF, USDJPY, USDCAD, EURGBP, EURJPY, GBPJPY, USDRUR, USDUAH;



The screenshot shows the same 'CALCULATOR' window. The 'Pair' dropdown menu is now open, showing a list of currency pairs: EURUSD, GBPUSD, USDCHF, USDJPY, USDCAD, EURGBP, EURJPY, GBPJPY, USDRUR, and USDUAH. 'EURUSD' is selected. The 'Volume' field is still empty, and the 'Leverage' is still set to '1'. The 'Calculate' button is visible at the bottom.

3. The volume of the planned trade deal The volume of deal indicated in lots;

**CALCULATOR**

Currency: USD

Pair: EURUSD    Volume:      Leverage: 1

Rate:    Cost of point:    Result margin:

Calculate

4. The leverage, you have chosen for trading in the Forex market.

**CALCULATOR**

Currency: USD

Pair: EURUSD    Volume:    Leverage: 
 1  
 1  
 5  
 50  
 100  
 200  
 500

Rate:    Cost of point:    Result margin:

Calculate

Calculator automatically displays the result of his work after specifying all required parameters to calculate the desired results.

For Example:

If we assume that currency trading account is in U.S. dollars, EURUSD is selected, the volume is 1 lot, with a leverage of 1:100, then the Calculator will give the following results:

**CALCULATOR**

Currency: USD

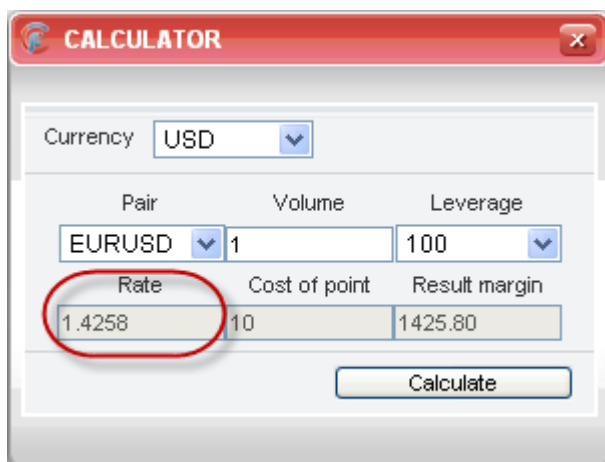
Pair: EURUSD    Volume: 1    Leverage: 100

Rate: 1.4258    Cost of point: 10    Result margin: 1425.80

Calculate

Now is more detail information about the results of Calculator.

The first value on the left indicates the current value of the rate of the currency pair EURUSD. At the time of calculating the values it was equal to 1.4258. This is a Bid price from the current quote for a given currency pair.



The screenshot shows a window titled "CALCULATOR" with a red header bar. Below the title bar, there is a "Currency" dropdown menu set to "USD". Underneath, there are three input fields: "Pair" (set to "EURUSD"), "Volume" (set to "1"), and "Leverage" (set to "100"). Below these, there are three more fields: "Rate" (1.4258), "Cost of point" (10), and "Result margin" (1425.80). The "Rate" field is circled in red. At the bottom right, there is a "Calculate" button.

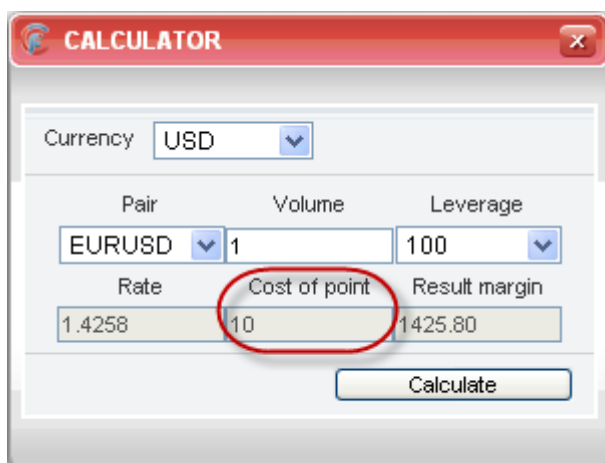
Pair	Volume	Leverage
EURUSD	1	100

Rate	Cost of point	Result margin
1.4258	10	1425.80

Calculate

The second value represents the value of one point of the deal. In this case it is 10. This value is in the currency of the deposit. In this case it is the U.S. dollar.



The screenshot shows the same "CALCULATOR" window. In this view, the "Cost of point" field, which contains the value "10", is circled in red. All other fields and the "Calculate" button remain the same.

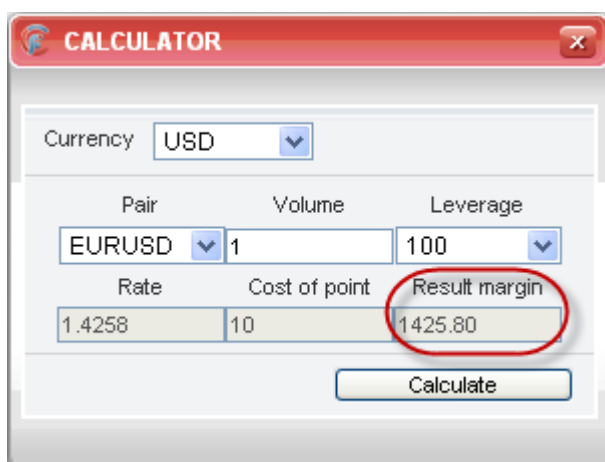
Pair	Volume	Leverage
EURUSD	1	100

Rate	Cost of point	Result margin
1.4258	10	1425.80

Calculate

The third value indicates the amount of margin required to maintain an open position. In this case, the amount of margin is equal to 1425.80. Presented value is in the trading deposit currency.



The screenshot shows the same "CALCULATOR" window. In this view, the "Result margin" field, which contains the value "1425.80", is circled in red. All other fields and the "Calculate" button remain the same.

Pair	Volume	Leverage
EURUSD	1	100

Rate	Cost of point	Result margin
1.4258	10	1425.80

Calculate

As mentioned earlier, all the required values are calculated automatically after you specify all the necessary parameters. However, if after you have entered all the values to calculate the value one pip

proposed transaction and the amount of margin but the result was not issued automatically, you can click the "Calculate" to calculate the desired result.

The screenshot shows a window titled "CALCULATOR" with a red header bar. Inside the window, there is a "Currency" dropdown menu set to "USD". Below this, there are three input fields: "Pair" (set to "EURUSD"), "Volume" (set to "1"), and "Leverage" (set to "100"). Each of these fields has a small downward arrow icon. Below these fields, there are three more input fields: "Rate" (set to "1.4258"), "Cost of point" (set to "10"), and "Result margin" (set to "1425.80"). At the bottom right of the window, there is a "Calculate" button, which is circled in red.

Pair	Volume	Leverage
EURUSD	1	100

Rate	Cost of point	Result margin
1.4258	10	1425.80

Calculate

Thus, by changing the values you need in the financial calculator you can calculate the necessary values that correspond to real values.