

Forex Pair Correlation Display Tool | +72 Currency Pairs [TradingFinder]

The **Forex Correlation Tool** presents a table displaying the relationship between the prices of **72** currency pairs at a given time. In this table, the correlation value ranges from **-100% to 100%**, where **+100%** indicates that two symbols move in **complete alignment**, while **-100%** signifies that the two symbols move in **opposite directions**.

 Setting 

 Filter 

CURRENCY	AUDCAD	AUDCHF	AUDJPY	AUDNZD	AUDSGD	AUDUSD	CADCHF
AUDCAD	100.0%	87.1%	82.8%	73.5%	87.2%	91.1%	56.0%
AUDCHF	87.1%	100.0%	94.9%	91.5%	93.4%	85.1%	89.2%
AUDJPY	82.8%	94.9%	100.0%	83.2%	96.0%	87.9%	85.4%
AUDNZD	73.5%	91.5%	83.2%	100.0%	80.7%	68.4%	87.1%
AUDSGD	87.2%	93.4%	96.0%	80.7%	100.0%	95.0%	78.9%
AUDUSD	91.1%	85.1%	87.9%	68.4%	95.0%	100.0%	61.8%
CADCHF	56.0%	89.2%	85.4%	87.1%	78.9%	61.8%	100.0%
CADJPY	24.1%	60.5%	73.2%	55.3%	62.2%	45.6%	81.7%
CHFJPY	-66.6%	-74.7%	-50.8%	-76.8%	-55.2%	-49.2%	-64.3%
CHFSGD	-82.4%	-97.3%	-88.2%	-91.8%	-83.2%	-73.7%	-88.9%

Introduction to the Forex Correlation Tool

In Forex trading, correlation refers to the relationship between the price movements of **two trading symbols**. The TradingFinder Correlation Tool displays this value in a table with up to **10 columns**, expressed as percentages.

The screenshot shows the 'Forex Pair Correlation Display Tool | +72 Currency Pairs [TradingFinder]' interface. The title 'FOREX PAIR CORRELATION DISPLAY [TFLAB]' is prominently displayed. The tool includes a 'Timeframe' dropdown set to '5 Minute' and a 'Currency correlation range' dropdown. A central table displays correlation percentages for various currency pairs. To the left of the table are circular icons for the Australian flag and the Canadian flag. To the right are circular icons for the Australian flag and the Swiss flag. A red YouTube play button is overlaid on the table. At the bottom left, there is a 'Watch on YouTube' button.

CURRENCY	AUDCAD	AUDCHF	AUDJPY
AUDCAD	100.0	-57.5	-39.1
AUDCHF	-57.5	100.0	-30.2
AUDJPY	-39.1	-30.2	100.0
AUDNZD	12.4	-49.6	3.5
AUDSGD	29.1	68.9	9.4
AUDUSD	74.0	82.6	-35.9

Features of the TradingFinder Correlation Tool

This tool includes the following features:

- ⚡ Unlimited addition of symbols as table rows
- ⚡ Timeframe adjustment options: [5 minutes, 15 minutes, 30 minutes, 1 hour, 4 hours, 1 day, 1 week, 1 month]
- ⚡ Filtering currencies based on **minimum/maximum correlation** thresholds

⚙️

Timeframe
5 Minute

Currency correlation range

Range and Timeframe

CURRENCY	AUDCAD	CADCHF	CADJPY	CHFJPY
AUDCAD	100.0%	43.9%	46.3%	43.4%
CADJPY	46.3%	97.9%	100.0%	83.7%
EURAUD	-70.7%	-93.6%	-93.1%	-71.7%
GBPAUD	-75.9%	-89.3%	-89.0%	-69.0%
GBPNZD	-67.9%	-83.7%	-84.4%	-68.0%
GBPTRY	59.5%	76.3%	75.2%	56.1%
NZDUSD	76.7%	85.9%	87.1%	71.6%

Ability to adjust the correlation range and timeframe in the TradingFinder Correlation Tool

How to Use the TradingFinder Correlation Tool

To use the correlation tool, follow these steps:

1. Use the **settings** button to show the desired currency pairs in the rows and columns;
2. After selecting the **"Filters"** option, specify the timeframe and correlation range;
3. In the first row (top) and the first column (right), select **two symbols** and view their correlation value in the middle of the table.

Timeframe
5 Minute

Currency correlation range

CURRENCY	AUDCAD	CADCHF	CADJPY	CHFJPY
AUDCAD	100.0%	43.9%	46.3%	43.4%
CADJPY	46.3%	97.9%	100.0%	83.7%
EURAUD	-70.7%	-93.6%	-93.1%	-71.7%
GBPAUD	-75.9%	-89.3%	-89.0%	-69.0%
GBPNZD	-67.9%	-83.7%	-84.4%	-68.0%
GBPTRY	59.5%	76.3%	75.2%	56.1%
NZDUSD	76.7%	85.9%	87.1%	71.6%

**Correlation between
GBPNZD & CADCHF**

Practical Applications of Forex Correlation for Traders

Understanding **correlation values** between two symbols can positively impact trading in the following ways:

- ⚡ Hedging to prevent losses
- ⚡ Diversifying a portfolio
- ⚡ Confirming trade decisions
- ⚡ Avoiding multiple positions in highly correlated currencies

Conclusion

The TradingFinder Forex Correlation Tool displays correlation values between asset prices within a range of **-100% to 100%**. This platform enables users to select from **72** currency pairs and **8** different timeframes (from 5 minutes to 1 month).

source:

1.our website link:

<https://tradingfinder.com/products/tools/fx-correlation/>

2.all educations :

<https://tradingfinder.com/education/forex/>

3. youtube video:

<https://www.youtube.com/watch?v=E4D8P5mMu6I>



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