IBKRWEBINARS.COM





August 9, 2022

Market Chameleon

How to Screen for Debit Put Spreads

Dmitry Pargamanik

Market Chameleon

Exchange and Industry Sponsored Webinars are presented by unaffiliated third parties. Interactive Brokers LLC is not responsible for the content of these presentations. You should review the contents of each presentation and make your own judgment as to whether the content is appropriate for you. Interactive Brokers LLC does not provide recommendations or advice. This presentation is not an advertisement or solicitation for new customers. It is intended only as an educational presentation.

IBKRWEBINARS.COM





Disclosure:

Options involve risk and are not suitable for all investors. For information on the uses and risks of options, you can obtain a copy of the Options Clearing Corporation risk disclosure document titled <u>Characteristics and Risks of Standardized Options</u> by calling (312) 542-6901.

Futures are not suitable for all investors. The amount you may lose may be greater than your initial investment. Before trading futures, please read the <u>CFTC Risk Disclosure</u>. For a copy visit interactivebrokers.com.

There is a substantial risk of loss in foreign exchange trading. The settlement date of foreign exchange trades can vary due to time zone differences and bank holidays. When trading across foreign exchange markets, this may necessitate borrowing funds to settle foreign exchange trades. The interest rate on borrowed funds must be considered when computing the cost of trades across multiple markets.

The Order types available through Interactive Brokers LLC's Trader Workstation are designed to help you limit your loss and/or lock in a profit. Market conditions and other factors may affect execution. In general, orders guarantee a fill or guarantee a price, but not both. In extreme market conditions, an order may either be executed at a different price than anticipated or may not be filled in the marketplace.

There is a substantial risk of loss in trading futures and options. Past performance is not indicative of future results.

Any stock, options or futures symbols displayed are for illustrative purposes only and are not intended to portray recommendations.

•IRS Circular 230 Notice: These statements are provided for information purposes only, are not intended to constitute tax advice which may be relied upon to avoid penalties under any federal, state, local or other tax statutes or regulations, and do not resolve any tax issues in your favor.

•Interactive Brokers LLC is a member of <u>NYSE FINRA SIPC</u>

Debit Put Spread

Discussion:

Bearish Option Strategy

Theoretical Edge

Directional Bias

Screening using different parameters

Debit Put Spread

Involves buying and selling a put option in the same expiration on different strike prices

Bearish Outlook on the Stock- The strategy benefits from a falling stock price

Defined Risk- The strategy risk is pre-defined to the initial cost or debit

Assignment Risk at Expiration (if stock closes between strikes you may get assigned on one leg of the strategy)

Theoretical Value

Theoretical Value can be compared to market prices to determine the **discount/premium** of the strategy. Is the market bidding up the strategy?

Theoretical Value can be estimated using **historical returns** of the stock in similar circumstances.

Factors to consider: Implied Volatility and **Skew**

Directional Bias

Option Order Flow- How are investors feeling about the stock based on the general order flow?

Fundamental Analysis - Fair Value Estimates

Does the stock appear to be overpriced/underpriced?

Trend of stock- Is the stock in an uptrend or downtrend

Debit Put Screener

Screener helps to narrow down potential stock candidates

Screener also helps narrow down debit put spread opportunities based on selected option criteria such as theoretical edge, potential return etc..

A screener can be a good starting point to do further research.