



State Street SPDR S&P 500 ETF Trust / SPY

Exchange-traded fund | Generated Sep 18, 2026 11:33 PM EDT

Current price	Daily move	Bid / Ask	Previous close
\$762.98	+0.38 +0.05%	-/-	\$762.60

Market	NYSE
Market data as of	Sep 18, 2026 11:33 PM EDT

JW Intelligence Report

Complete | 3 of 3 sections | Sep 18, 2026 7:50 PM EDT

JW Rank	Rank label	Confidence	IV percentile
65.1 / 100	Constructive	high	5 / 100
Model reference	Upside scenario	Risk reference	Wheel strategy fit
\$755.00	\$772.00	\$745.00	63 / 100

Options stance	neutral
Tail-risk safety	56 / 100
JW Rank data coverage / as of	98.0% Sep 18, 2026 7:50 PM EDT

Key insight

SPY Option Market Implies Range-Bound Trading

Market read

The SPY option market suggests a period of consolidation with potential for modest upside or downside movement. While implied volatility is elevated, reflecting uncertainty surrounding upcoming Fed policy decisions and geopolitical tensions, the term structure is relatively flat, indicating balanced expectations for near-term price swings.

Strategy context

SPY's recent price action has been range-bound, with the index trading near its 50-day moving average. The market appears to be awaiting further catalysts before making a decisive move.



JW AI conclusions

Short- and medium-term model interpretation

AI context bias

Bullish

AI analysis updated

Sep 18, 2026 1:54 PM EDT

Short-term scenario

Cautious/wait for dip (high near-term uncertainty from rates, seasonality, and geopolitics; range-bound or mild pullback more likely than strong rally in 1-3 weeks)

Three-month outlook

Modestly constructive but with elevated uncertainty. Street year-end S&P targets cluster ~7700-8400 (implying SPY ~770-840) on earnings/AI strength, though recently trimmed by some (e.g., Wells Fargo to 7700). Potential 3-10% upside if earnings momentum holds, but risks of 5-8% pullback from high yields, possible further Fed hawkishness, fading buybacks, energy prices, geopolitics, and typical Q4 volatility. Identify uncertainty: Fed path/inflation data, AI capex sustainability vs. productivity payoff, midterm/political risks, and oil/geopolitical shocks. Not a high-conviction directional call.

Market sentiment

Mixed-to-cautious with fear undertones. Several posts flag poor breadth (equal-weight lagging cap-weighted, more declines than advances), defensive positioning, and sentiment scores in fear territory (~29) or news sentiment 4-5.5/10 (neutral). Mentions of key support near 758.75. Not euphoric; some note bearish sentiment despite index levels near highs, high yields, and geopolitics. Limited strong bullish conviction in latest posts.

Supporting evidence

Implied volatility is currently at 12.09%, suggesting heightened market uncertainty. | The term structure of implied volatility is flat, with no significant difference between near-term and longer-term options. | The delta skew is balanced, indicating neutral expectations for directional movement.

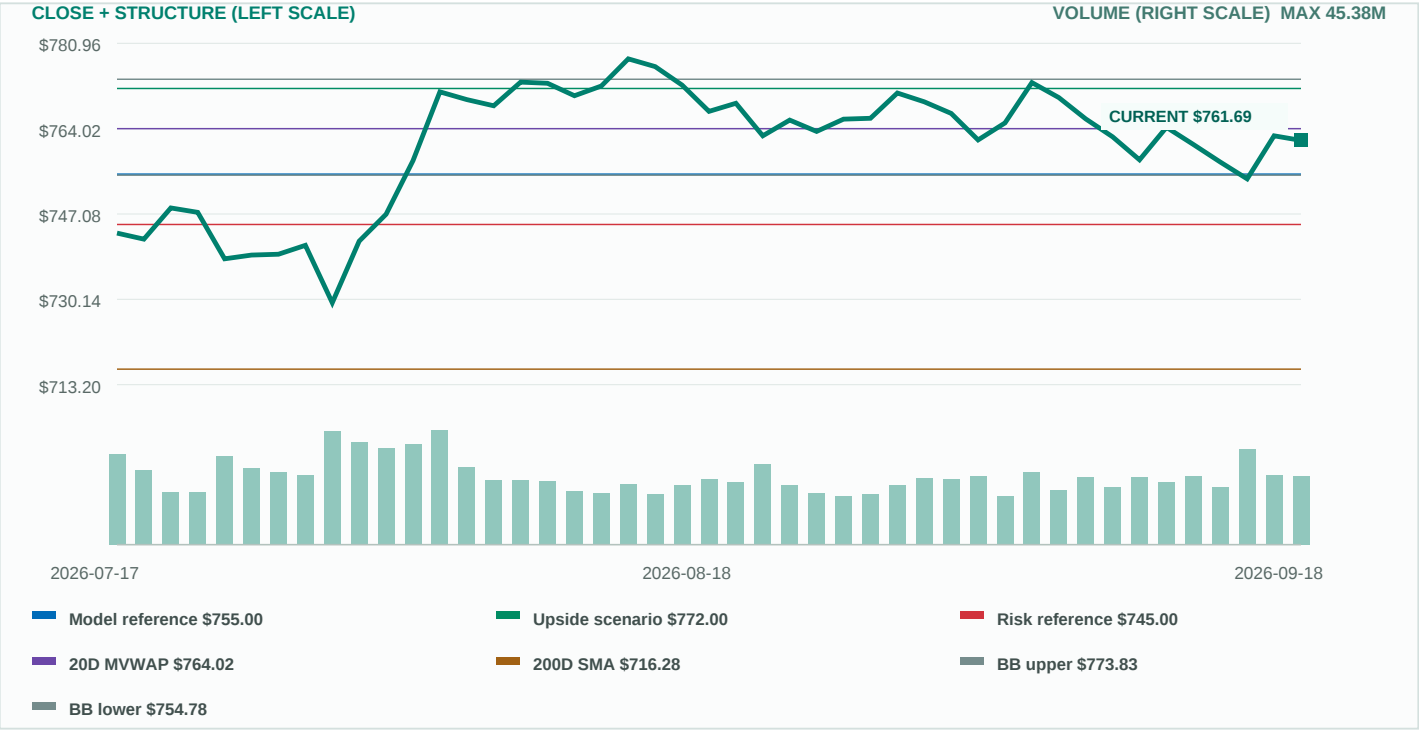
Risk watch

Geopolitical tensions in the Middle East could contribute to volatility. | The upcoming Fed meeting and subsequent interest rate decision are key risk factors.



Enhanced price structure

45 trading days with volume, model levels and current technical reference bands



45 complete trading-session observations



JW Rank factors

Score, source coverage and interpretation for each decision factor



Decision summary

Primary model reads before the detailed indicator appendix

Momentum

strong_bull

Institutional flow

Below MVWAP

Structure

Above 200D trend

Volatility

low



Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	STRONG BULL neutral MACD decelerating
Trend signal	STRONG BULL
RSI signal	neutral
RSI (7 / 14 / 21)	48.96 / 49.18 / 50.70
RSI velocity	1.59
MACD line / signal / histogram	-0.62 / - / 0.55
MACD acceleration	-0.21
Stochastic K / D	39.13 / 26.47

Institutional footprints

Volume-weighted cost, price location and flow

Current read	Below institutional MVWAP Distribution bias
Institutional flow	-0.51
20-day MVWAP	\$764.02
Price vs 20-day MVWAP	-0.14%
Daily reference VWAP	\$760.55
Price vs daily reference	+0.32%
Volume	27.20M

Structural context

Long-term trend and volatility boundaries

Current read	Above 200-day trend Negative macro velocity
Macro velocity	-0.35
20-day / 200-day SMA	\$764.30 / \$716.28
Bollinger range	\$754.78 - \$773.83
Bollinger position	0.363



Options and volatility intelligence

Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
10 / 100	8 / 100	87.93	145.70

Market regime	Calm
Tail-risk regime	NORMAL TAIL RISK
Term structure	flat
Term slope	+1.45 pts
Skew read	balanced
Liquidity / quote coverage	100.0%
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Sep 18, 2026 2:31 PM EDT
Options data quality	Coverage 88.9%

Option term structure

ATM implied-volatility curve by days to expiration

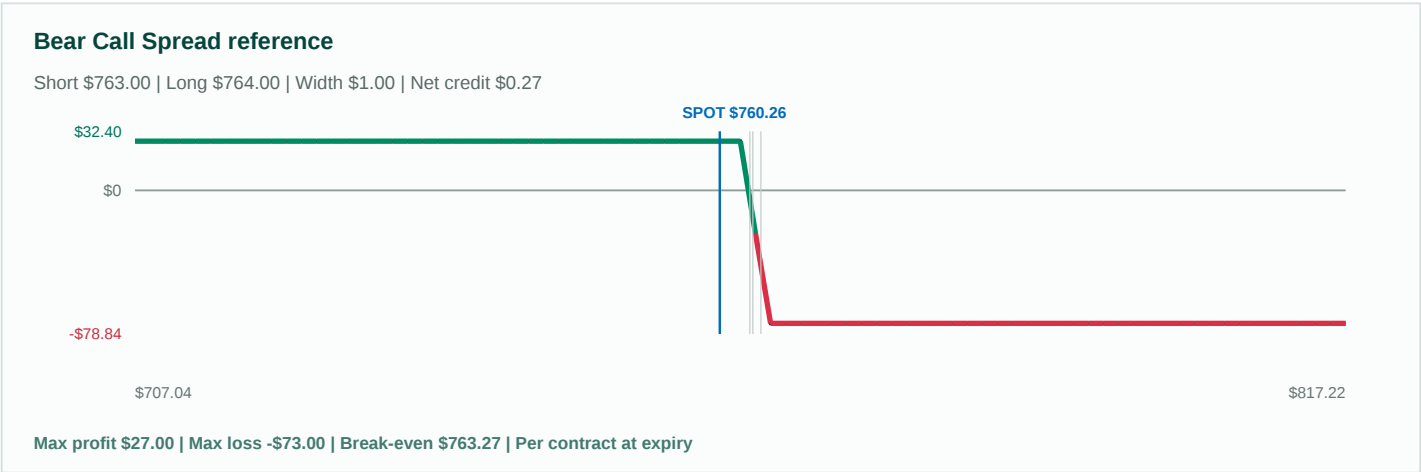
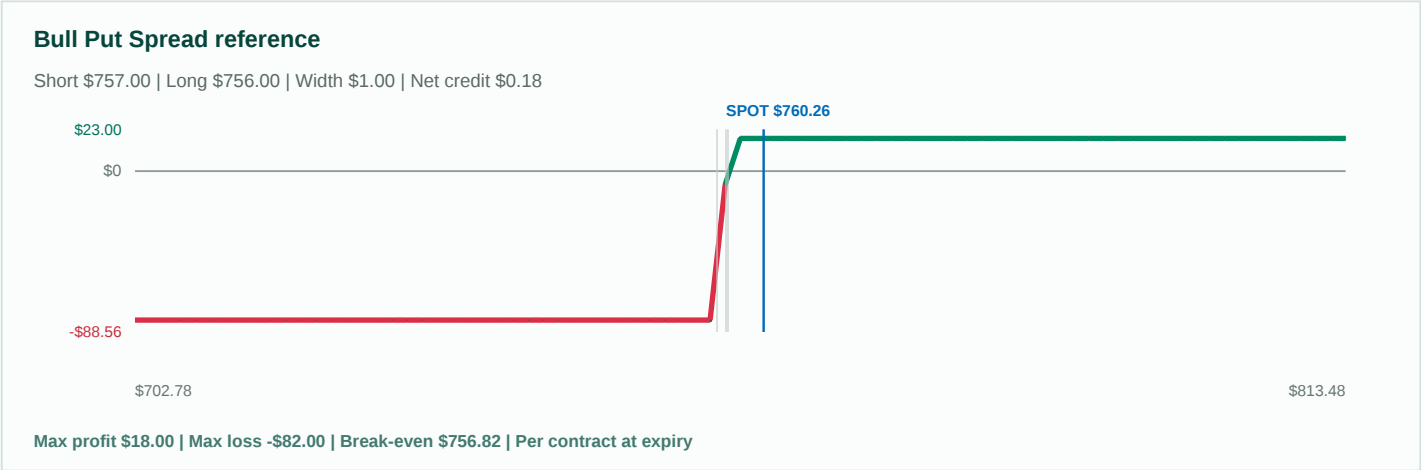


EXPIRATION	DTE	ATM IV	STATE
2026-09-21	3	7.0%	-
2026-09-28	10	9.9%	-
2026-09-22	4	8.5%	-



Reference spread payoff

Illustrative expiry profit/loss per one-lot structure, including quoted net credit



Event and tail-risk context

Known event windows and broad volatility conditions

Earnings IV-crush risk	unknown
VIX	15.13
VVIX	87.93
SKEW index	145.70
Observation confidence	high
Option quote quality	reliable
Contracts observed	142
Contracts with quotes	142



Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The SPY option market suggests a period of consolidation with potential for modest upside or downside movement. While implied volatility is elevated, reflecting uncertainty surrounding upcoming Fed policy decisions and geopolitical tensions, the term structure is relatively flat, indicating balanced expectations for near-term price swings.

Options context

SPY Option Market Implies Range-Bound Trading

Wheel context

SPY's recent price action has been range-bound, with the index trading near its 50-day moving average. The market appears to be awaiting further catalysts before making a decisive move.

Observed evidence

Implied volatility is currently at 12.09%, suggesting heightened market uncertainty. | The term structure of implied volatility is flat, with no significant difference between near-term and longer-term options. | The delta skew is balanced, indicating neutral expectations for directional movement.

Principal risks to monitor

Geopolitical tensions in the Middle East could contribute to volatility. | The upcoming Fed meeting and subsequent interest rate decision are key risk factors.



Fundamentals and events

Business quality, valuation and upcoming event context

ROE	Revenue growth
-	-
EPS growth	Operating margin
-	-
Net profit margin	Gross margin
-	-
Free cash flow CAGR	Dividend yield
-	1.2%
52-week range	
\$629.28 - \$779.37	

Company or fund profile

Issuer identity and classification

Name	Market
State Street SPDR S&P 500 ETF Trust	NYSE
Currency	Expense ratio
USD	0.1%
Assets under management	Net asset value
\$640.00B	-
YTD return	
-	

ETF portfolio characteristics

Fund-level composition and risk summary; complete holdings omitted

Holdings count	504
Weighted P/E	24.87
Weighted P/B	14.77
Top 10 weight	38.2%
Concentration	Well Diversified
Distress exposure	12.9%
Annualized volatility	17.3%
Five-year maximum drawdown	-13.7%
Weighted Piotroski score	5.75



ETF portfolio characteristics (continued)

Fund-level composition and risk summary; complete holdings omitted

FIELD	VALUE
Style	Blend



Latest strategy observation

Most recent shared general market signal available when this report was generated

SPY Covered Call signal

Covered Call | 2026-09-22

At signal \$759.19 | Current \$762.98

SHORT Option \$759.00 B \$2.96 / A \$2.98

High turnover | CR \$2.97

Sep 18, 2026 1:12 PM EDT



Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	\$6.60
ATR as % of price	0.9%
Volatility environment	low
Current IV	11.7%
IV rank	7 / 100
IV percentile	5 / 100
Technical Snapshot IV source	Private fundamentals snapshot
Technical Snapshot IV observed at	Sep 18, 2026 6:20 PM EDT

Technical health and risk radar

Derived indicator health and event context

Overall health	91 / 100
Trend health	92 / 100
Momentum health	90 / 100
Volatility health	95 / 100
Structure health	86 / 100
Earnings risk / date	unknown N/A
Macro risk	unknown
Volatility risk	low
Structure risk	low

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	\$764.30 / \$759.73 / \$716.28
EMA (9 / 21)	\$761.36 / \$762.84
Bollinger upper / middle / lower	\$773.83 / \$764.30 / \$754.78



Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	0.363
True high / low	\$762.60 / \$757.97
5-day true high / low	\$764.29 / \$749.60

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-0.346	-
SMA50	0.224	-
MVWAP20	-0.505	-
MACD	-0.210	-
RSI	1.592	-
Volume	1476935.670	-
ATR	0.162	-
T1	-	-0.63 / 764.22 / 763.57 / 754.05
T2	-	-0.74 / 764.62 / 761.67 / 749.60
T3	-	0.01 / 765.54 / 760.88 / 756.15



Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	\$760.26
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Sep 18, 2026 2:31 PM EDT
Options data coverage	88.9%
SKEW regime	HIGH TAIL RISK SKEW
VVIX regime	VVIX FLAT
Front expiration / DTE	2026-09-21 3 DTE
Front at-the-money IV	7.0%
25-delta skew	1.29
Put / Call 25-delta	\$757.00 Delta -0.267 / \$763.00 Delta 0.281
Median option bid/ask spread	1.0%
Bid/ask spread	-
Contracts observed / quoted	142 / 142

Price context

Last Price: 760.26 | Bid: 760.26 | Ask: 760.29 | Previous Close: 762.60 | Change: -2.34 | Daily change: -0.31% | Update Time: 2026-09-18T14:32:00.744799-04:00 | Latest History Date: 2026-09-18 | Latest History Price: 760.43

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-25 | Latest Date: 2026-09-18 | Latest Price: 760.43 | Max Drawdown 60d Percent: -3.38%

Fundamental context

Current Iv Percent: 12.09% | Iv Rank: 9.84 | Iv Percentile: 8.37 | Next Earnings Date: N/A | Ex Dividend Date: N/A



Important disclosures

Scope, limitations, risk and permitted interpretation

General market information only

This report is general quantitative research and market commentary. It is not investment, legal, tax or accounting advice; it is not an offer, solicitation, order, recommendation or promise of performance. It does not consider any reader's holdings, objectives, financial circumstances, risk tolerance or suitability.

Model observations - not instructions

JW Rank, strategy fit, model reference, upside scenario and risk reference levels are model observations. They are not entries, price targets, stops, position sizes or instructions to buy, sell, open, close or hold a security or option. A higher score does not imply lower risk or a guaranteed favorable outcome.

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Options risk

Options are complex and are not suitable for all investors. They may involve total or substantial loss, assignment, early exercise, margin calls, liquidity and spread risk, volatility and Greek exposure, event risk, regime shifts and expiration risk. Multi-leg positions may not execute or close at modeled prices.

Investor responsibility and ODD

Use current market information, assess suitability independently and consult qualified professionals when appropriate. Before trading listed options, read Characteristics and Risks of Standardized Options (ODD) available from the Options Clearing Corporation at theocc.com.

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Reference documents

Official product terms and standardized options disclosure

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