



NVIDIA Corporation / NVDA

Equity | Generated Oct 30, 2026 11:32 PM EDT

Current price	Daily move	Bid / Ask	Previous close
\$205.25	-8.41 -3.94%	-/-	\$213.66

Market	NYSE
Industry	Semiconductors
Market data as of	Oct 30, 2026 11:32 PM EDT

JW Intelligence Report

Complete | 3 of 3 sections | Oct 30, 2026 7:50 PM EDT

JW Rank	Rank label	Confidence	IV percentile
68.4 / 100	Constructive	high	82 / 100
Model reference	Upside scenario	Risk reference	Wheel strategy fit
\$202.00	\$216.00	\$195.00	78 / 100

Options stance	mixed
Tail-risk safety	56 / 100
JW Rank data coverage / as of	100.0% Oct 30, 2026 7:50 PM EDT

Key insight

NVDA Option Market Shows Uncertainty Amidst Sector Weakness

Market read

The NVDA option market reflects a mixed sentiment as shares decline following a broader semiconductor selloff triggered by Intel's weak guidance. While some traders see potential for a dip-buying opportunity near the 200-day moving average, others express caution due to uncertainty surrounding AI infrastructure spending and upcoming earnings. Implied volatility is elevated, with term structure showing contango.

Strategy context

The market appears to be pricing in potential downside risk, but also some upside potential given the presence of bullish sentiment and strong fundamentals.



JW AI conclusions

Short- and medium-term model interpretation

AI context bias

Bullish

AI analysis updated

Oct 30, 2026 1:41 PM EDT

Short-term scenario

High-uncertainty tactical long only on a hold of the 200-day SMA support zone near \$200-\$204; otherwise remain sidelined. Sector rotation, elevated volatility, and the November 17 earnings date create material risk of further downside over 1-3 weeks. This is not a high-conviction idea and is not financial advice.

Three-month outlook

Cautiously constructive over three months if the November 17 earnings report and guidance reaffirm robust AI infrastructure demand, Vera Rubin momentum, and partnership-driven growth, in line with the prevailing Strong Buy analyst consensus and average targets that imply substantial upside. Uncertainty is high, however: key risks include further questioning of hyperscaler AI capex returns, competition from custom silicon, possible supply or margin pressures, regulatory developments (China-related and potential deal reviews), and macro-driven multiple compression. A failure to hold major support could extend the correction, while a strong print could produce a sharp rebound. Path dependency is significant and recovery is not assured.

Market sentiment

X discussion on October 30 is mixed but leans cautious to negative in the short term. Posts note NVDA down roughly 4-5% within a sharp chip-sector decline (Intel cited down 25% or more), often framing it as rotation into defensives rather than outright panic, with warnings against catching falling knives into the close. Some traders highlight proximity to the 200-day moving average as a potential support or controlled-selloff buy zone if levels hold, while others see limited conviction and risk of additional weakness ahead of earnings. Longer-term bullish valuation comments (citing targets well above the current price) continue to appear. Sentiment is noisy, predominantly retail, and an unreliable gauge of broader institutional positioning; uncertainty is elevated.

Supporting evidence

The IV percentile of 79.28 suggests heightened market uncertainty and potential for price swings. | Term structure shows contango, indicating higher implied volatility for longer-dated options, reflecting increased risk perception over time. | Put skew is balanced, suggesting a relatively neutral outlook on the direction of future price movement.

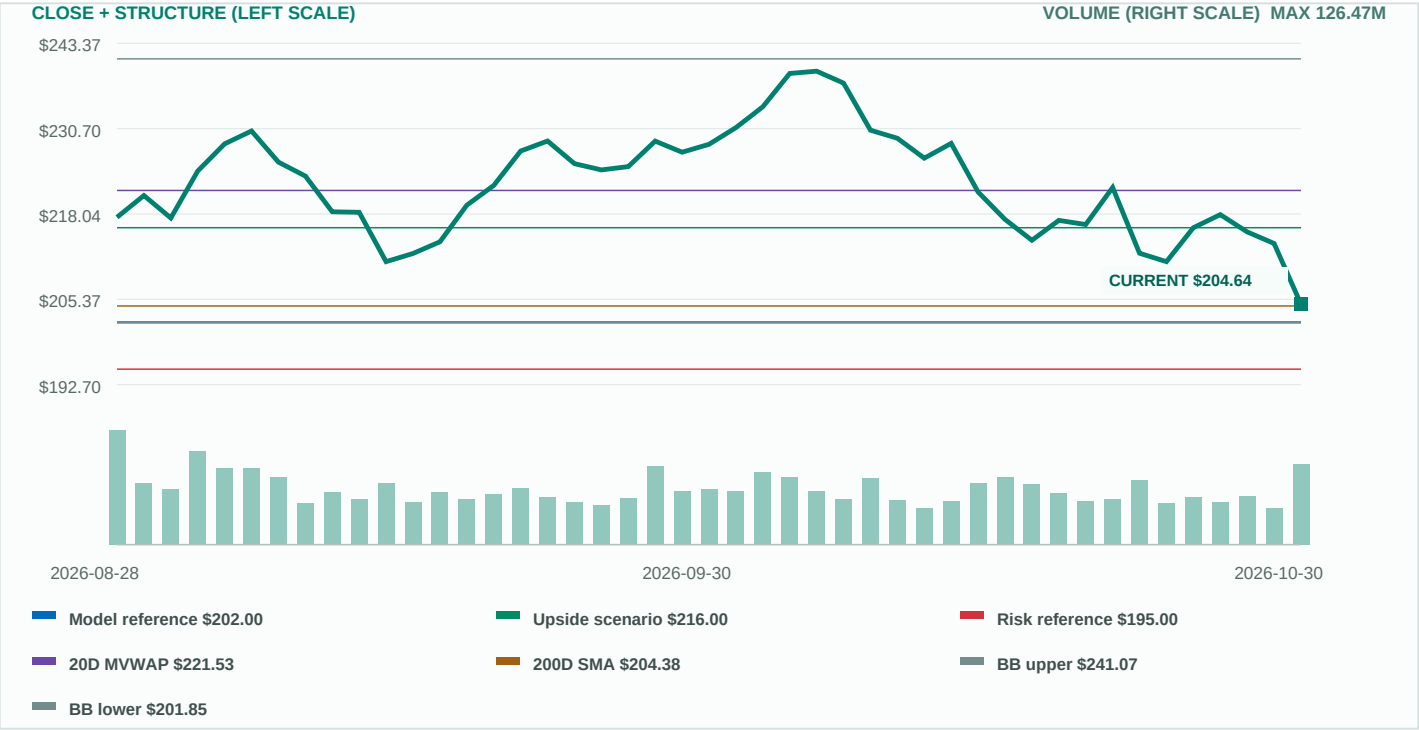
Risk watch

Upcoming earnings on November 17th could significantly impact share price and volatility. | Continued sector rotation and spending scrutiny in the AI space pose a risk to NVDA's growth trajectory.



Enhanced price structure

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

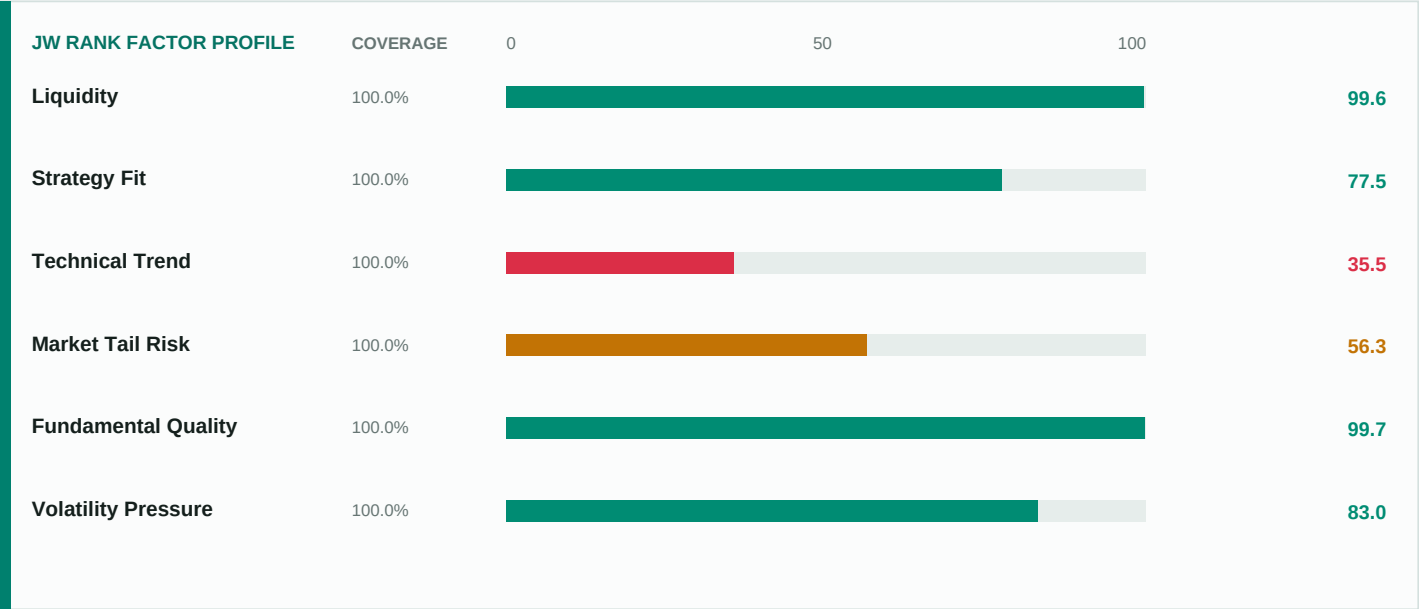


45 complete trading-session observations



JW Rank factors

Score, source coverage and interpretation for each decision factor



Decision summary

Primary model reads before the detailed indicator appendix

Momentum

bullish_recovery

Institutional flow

Below MVWAP

Structure

Above 200D trend

Volatility

medium



Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	BULLISH RECOVERY neutral MACD decelerating
Trend signal	BULLISH RECOVERY
RSI signal	neutral
RSI (7 / 14 / 21)	26.98 / 35.06 / 39.81
RSI velocity	-3.74
MACD line / signal / histogram	-3.66 / - / -2.18
MACD acceleration	-0.35
Stochastic K / D	17.99 / 21.59

Institutional footprints

Volume-weighted cost, price location and flow

Current read	Below institutional MVWAP Distribution bias
Institutional flow	-1.18
20-day MVWAP	\$221.53
Price vs 20-day MVWAP	-7.35%
Daily reference VWAP	\$204.85
Price vs daily reference	+0.20%
Volume	88.61M

Structural context

Long-term trend and volatility boundaries

Current read	Above 200-day trend Negative macro velocity
Macro velocity	-0.99
20-day / 200-day SMA	\$221.46 / \$204.38
Bollinger range	\$201.85 - \$241.07
Bollinger position	0.071



Options and volatility intelligence

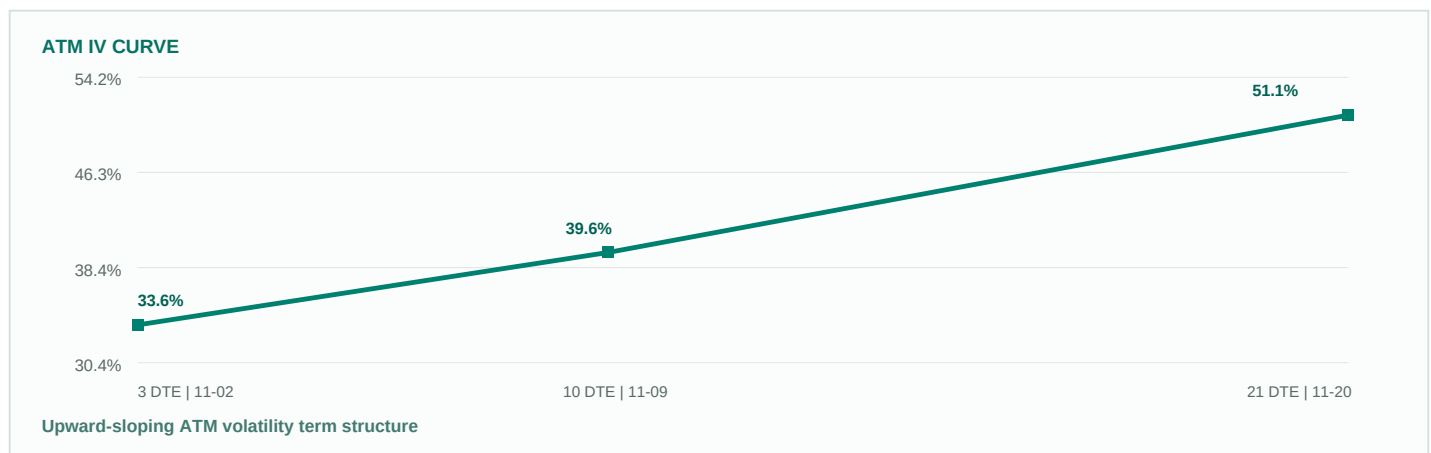
Structure, premium conditions and principal risks

IV rank 63 / 100	IV percentile 79 / 100	VVIX 120.56	SKEW 151.03
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Market regime	Calm
Tail-risk regime	NORMAL TAIL RISK
Term structure	contango
Term slope	+17.51 pts
Skew read	balanced
Liquidity / quote coverage	100.0%
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Oct 30, 2026 2:32 PM EDT
Options data quality	Coverage 88.9%

Option term structure

ATM implied-volatility curve by days to expiration



EXPIRATION	DTE	ATM IV	STATE
2026-11-02	3	33.6%	-
2026-11-09	10	39.6%	-
2026-11-20	21	51.1%	-

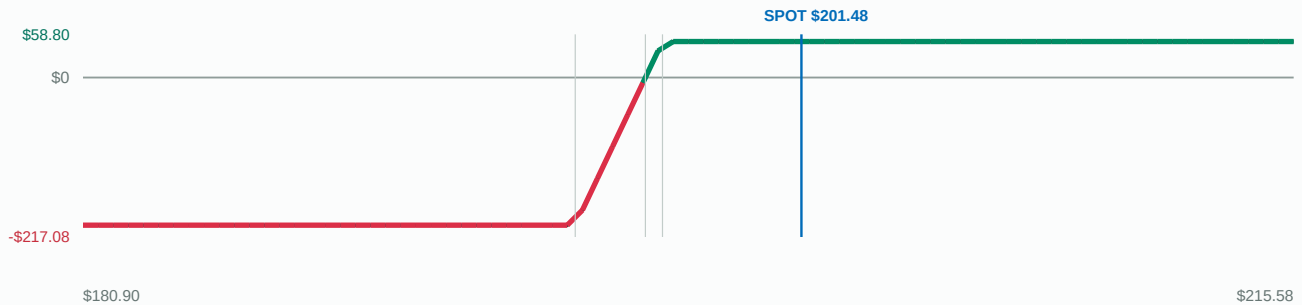


Reference spread payoff

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

Bull Put Spread reference

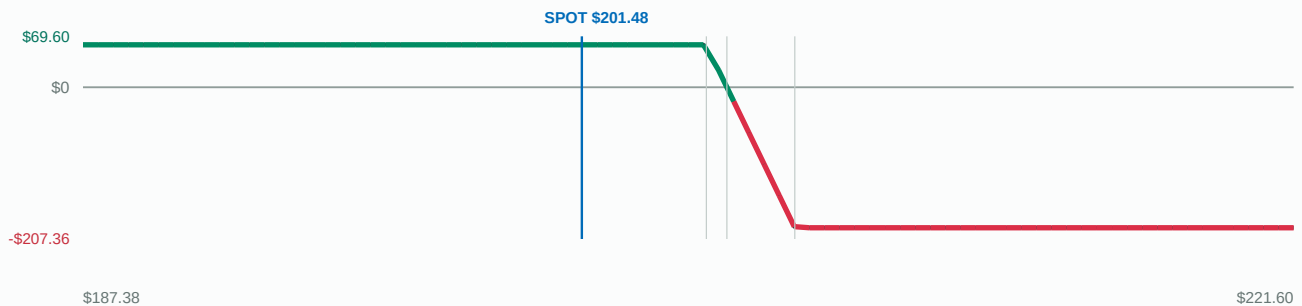
Short \$197.50 | Long \$195.00 | Width \$2.50 | Net credit \$0.49



Max profit \$49.00 | Max loss -\$201.00 | Break-even \$197.01 | Per contract at expiry

Bear Call Spread reference

Short \$205.00 | Long \$207.50 | Width \$2.50 | Net credit \$0.58



Max profit \$58.00 | Max loss -\$192.00 | Break-even \$205.58 | Per contract at expiry

Event and tail-risk context

Known event windows and broad volatility conditions

Next earnings date	2026-11-17
Earnings IV-crush risk	unknown
VIX	22.91
VVIX	120.56
SKEW index	151.03
Observation confidence	high
Option quote quality	reliable
Contracts observed	75



Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	75

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

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Options context

NVDA Option Market Shows Uncertainty Amidst Sector Weakness

Wheel context

The market appears to be pricing in potential downside risk, but also some upside potential given the presence of bullish sentiment and strong fundamentals.

Observed evidence

The IV percentile of 79.28 suggests heightened market uncertainty and potential for price swings. | Term structure shows contango, indicating higher implied volatility for longer-dated options, reflecting increased risk perception over time. | Put skew is balanced, suggesting a relatively neutral outlook on the direction of future price movement.

Principal risks to monitor

Upcoming earnings on November 17th could significantly impact share price and volatility. | Continued sector rotation and spending scrutiny in the AI space pose a risk to NVDA's growth trajectory.



Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization	P/E (TTM)
\$4.90T	25.82
ROE	Revenue growth
110.1%	100.1%
EPS growth	Operating margin
204.1%	65.2%
Net profit margin	Gross margin
63.7%	-
Free cash flow CAGR	Debt / equity
83.1%	0.05
Dividend yield	Beta
0.0%	2.26
52-week range	
\$164.27 - \$243.37	

Company or fund profile

Issuer identity and classification

Name	Market
NVIDIA Corporation	NYSE
Industry	Country
Semiconductors	US
Currency	IPO date
USD	1999-01-22
Shares outstanding	52-week return
24.10B	3.2%
Book value per share	Revenue per share
\$9.48	\$12.48
Website	nvidia.com



Latest strategy observation

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

NVDA Covered Call signal

Covered Call | 2026-10-30

At signal \$219.31 | Current \$205.25

SHORT Option \$217.50 B \$3.85 / A \$3.90

Conservative | CR \$3.88

Oct 28, 2026 9:33 AM EDT



Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	\$6.22
ATR as % of price	3.0%
Volatility environment	medium
Current IV	45.1%
IV rank	65 / 100
IV percentile	82 / 100
Technical Snapshot IV source	Private fundamentals snapshot
Technical Snapshot IV observed at	Oct 30, 2026 3:50 PM EDT

Technical health and risk radar

Derived indicator health and event context

Overall health	68 / 100
Trend health	78 / 100
Momentum health	64 / 100
Volatility health	64 / 100
Structure health	57 / 100
Earnings risk / date	medium 2026-11-17
Macro risk	unknown
Volatility risk	medium
Structure risk	medium

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	\$221.46 / \$221.75 / \$204.38
EMA (9 / 21)	\$214.08 / \$218.40
Bollinger upper / middle / lower	\$241.07 / \$221.46 / \$201.85



Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	0.071
True high / low	\$213.66 / \$200.91
5-day true high / low	\$219.99 / \$200.91

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-0.992	-
SMA50	-0.137	-
MVWAP20	-1.182	-
MACD	-0.353	-
RSI	-3.743	-
Volume	14003552.670	-
ATR	0.095	-
T1	-	-2.84 / 223.77 / 215.38 / 212.08
T2	-	-2.67 / 224.45 / 219.99 / 214.47
T3	-	-2.60 / 225.08 / 219.19 / 215.53



Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	\$201.48
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Oct 30, 2026 2:32 PM EDT
Options data coverage	88.9%
SKEW regime	HIGH TAIL RISK SKEW
VVIX regime	VVIX FLAT
Front expiration / DTE	2026-11-02 3 DTE
Front at-the-money IV	33.6%
25-delta skew	4.43
Put / Call 25-delta	\$197.50 Delta -0.272 / \$205.00 Delta 0.288
Median option bid/ask spread	2.6%
Bid/ask spread	-
Contracts observed / quoted	75 / 75

Price context

Last Price: 201.48 | Bid: 201.47 | Ask: 201.48 | Previous Close: 213.67 | Change: -12.19 | Daily change: -5.70% | Update Time: 2026-10-30T14:32:24.784224-04:00 | Latest History Date: 2026-10-30 | Latest History Price: 201.48

Historical context

Trading-day sample: 60 sessions | First Date: 2026-08-07 | Latest Date: 2026-10-30 | Latest Price: 201.48 | Max Drawdown 60d Percent: -15.78%

Fundamental context

Current Iv Percent: 44.61% | Iv Rank: 63.03 | Iv Percentile: 79.28 | Next Earnings Date: 2026-11-17 | Ex Dividend Date: 2026-09-09



Important disclosures

Scope, limitations, risk and permitted interpretation

<p>General market information only</p> <p>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.</p>	<p>Model observations - not instructions</p> <p>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.</p>
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<p>Options risk</p> <p>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.</p>	<p>Investor responsibility and ODD</p> <p>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.</p>

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Reference documents

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