Applied Materials Inc / AMAT

Equity | Generated Sep 4, 2026 11:30 PM EDT

Current price	Daily move	Bid / Ask	Previous close
$454.94	**+19.03 +4.37%**	**-/-**	**$435.91**

Market	**NYSE**
Industry	**Semiconductors**
Market data as of	**Sep 4, 2026 11:30 PM EDT**

JW Intelligence Report

Complete | 3 of 3 sections | Sep 4, 2026 7:50 PM EDT

JW Rank	Rank label	Confidence	IV percentile
58.6 / 100	**Balanced**	**high**	**31 / 100**

Model reference	Upside scenario	Risk reference	Wheel strategy fit
$448.00	**$480.00**	**$430.00**	**62 / 100**

Options stance	**bullish**
Tail-risk safety	**64 / 100**
JW Rank data coverage / as of	**100.0% | Sep 4, 2026 7:50 PM EDT**

Key insight

AMAT Shows Signs of Rebound After Earnings Dip

Market read

The market appears bullish on AMAT despite a recent pullback following strong Q3 earnings. The stock gapped up on September 4th, driven by record revenue and positive guidance for AI/DRAM/HBM segments. While some analysts remain cautious due to high valuation, the overall sentiment is constructive, with many expecting continued growth in the coming quarters.

Strategy context

AMAT is showing signs of recovery after a post-earnings dip. The market seems optimistic about the company's future, driven by strong fundamentals and positive industry trends.

JW AI conclusions

Short- and medium-term model interpretation

AI context bias	**Bullish**
AI analysis updated	**Sep 4, 2026 1:51 PM EDT**

Short-term scenario

Cautious buy for 1-3 week oversold rebound (gap-up + hist. bounce stats), but high uncertainty from fading momentum/valuation.

Three-month outlook

Constructive on AI WFE/DRAM/packaging demand, raised 2026-27 visibility, expansions and PTs (~40%+ upside). High uncertainty: elevated PE 38, 39% drop from highs, cycle/geopolitical (China)/competition/execution risks, Q4/macro dependence. Volatile consolidation or recovery possible; not a sure thing.

Market sentiment

Mixed/cautious. Strong AI/DRAM fundamentals and guidance noted, but high valuation/'perfection priced in' caused post-beat sell-off. Bounce ideas after losing streak (hist. 72% higher next week). Burry short mentioned. Some UBS Buy $695. Mostly low-engagement/promotional posts.

Supporting evidence

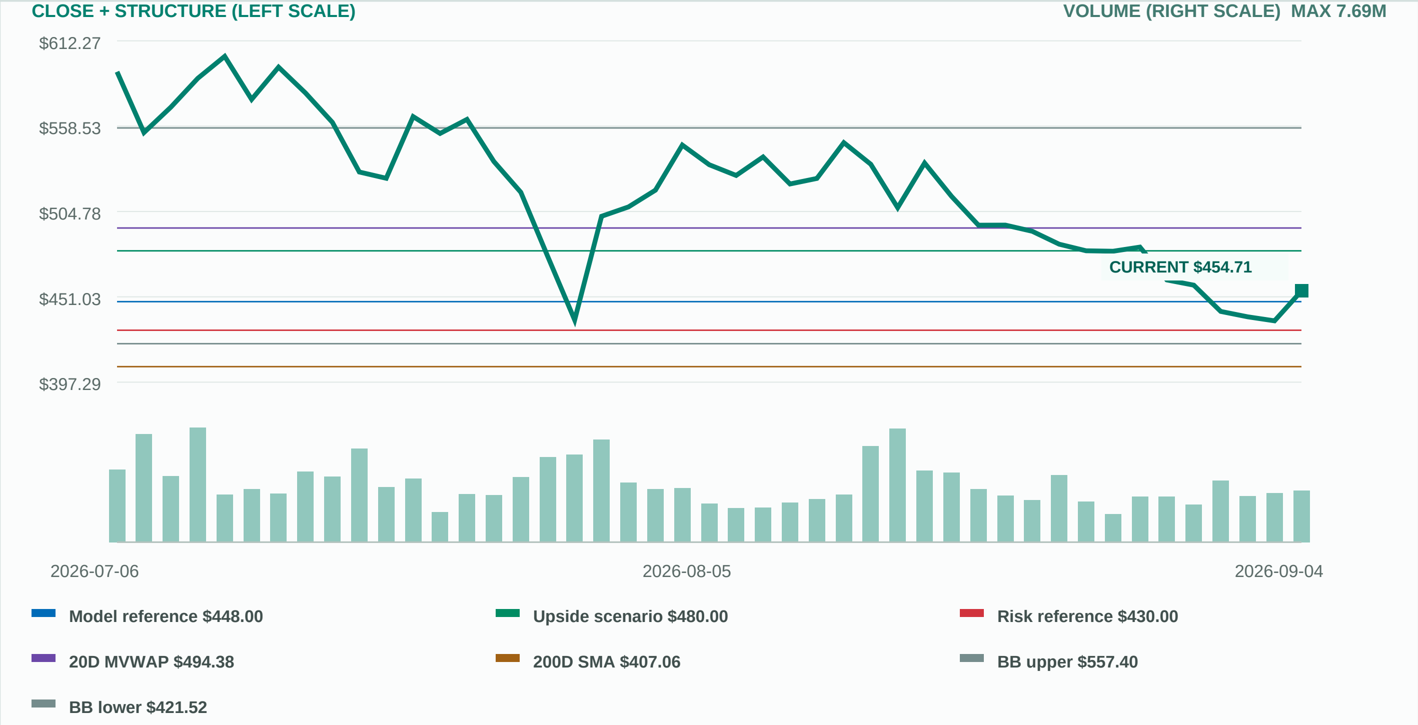
AMAT gapped up 3.63% on September 4th following strong Q3 earnings. | The stock showed signs of oversold rebound after a pullback from its recent high. | Analysts are generally bullish on AMAT's long-term prospects, citing strong demand for AI/DRAM/HBM products and positive guidance for future growth.

Risk watch

High valuation could limit upside potential. | Geopolitical risks and competition in the semiconductor industry pose potential threats.

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	Institutional flow	Structure	Volatility
bullish_recovery	**Below MVWAP**	**Above 200D trend**	**high**

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)	**39.26 / 39.68 / 42.48**
RSI velocity	**1.89**
MACD line / signal / histogram	**-23.43 / - / -19.60**
MACD acceleration	**-0.79**
Stochastic K / D	**14.91 / 7.94**

Institutional footprints

Volume-weighted cost, price location and flow

Current read	**Below institutional MVWAP | Distribution bias**
Institutional flow	**-3.81**
20-day MVWAP	**$494.38**
Price vs 20-day MVWAP	**-7.98%**
Daily reference VWAP	**$452.76**
Price vs daily reference	**+0.48%**
Volume	**3.46M**

Structural context

Long-term trend and volatility boundaries

Current read	**Above 200-day trend | Negative macro velocity**
Macro velocity	**-4.53**
20-day / 200-day SMA	**$489.46 / $407.06**
Bollinger range	**$421.52 - $557.40**
Bollinger position	**0.244**

Options and volatility intelligence

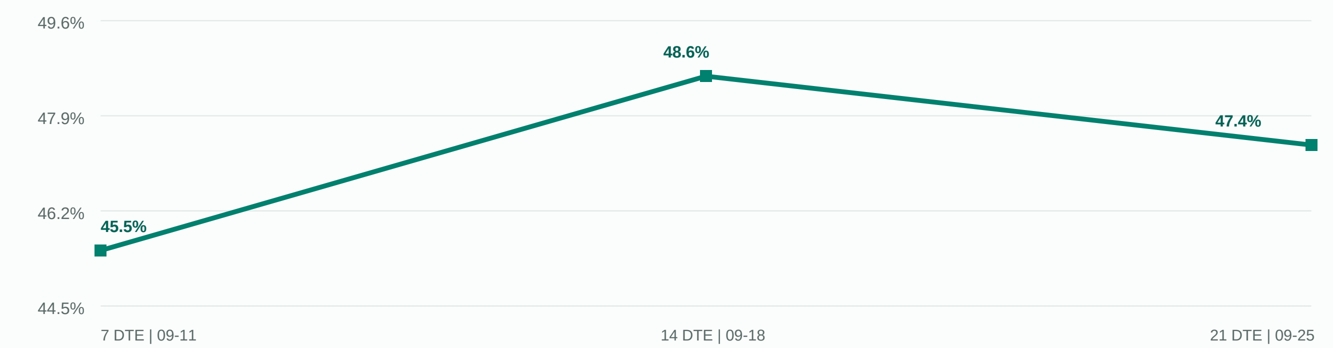
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
22 / 100	22 / 100	82.43	150.63

Market regime	**Calm**
Tail-risk regime	**NORMAL TAIL RISK**
Term structure	**flat**
Term slope	**+1.90 pts**
Skew read	**balanced**
Liquidity / quote coverage	**100.0%**
Options observation	**Sep 4, 2026 4:16 PM EDT | Coverage 88.9%**

Option term structure

ATM implied-volatility curve by days to expiration



Upward-sloping ATM volatility term structure

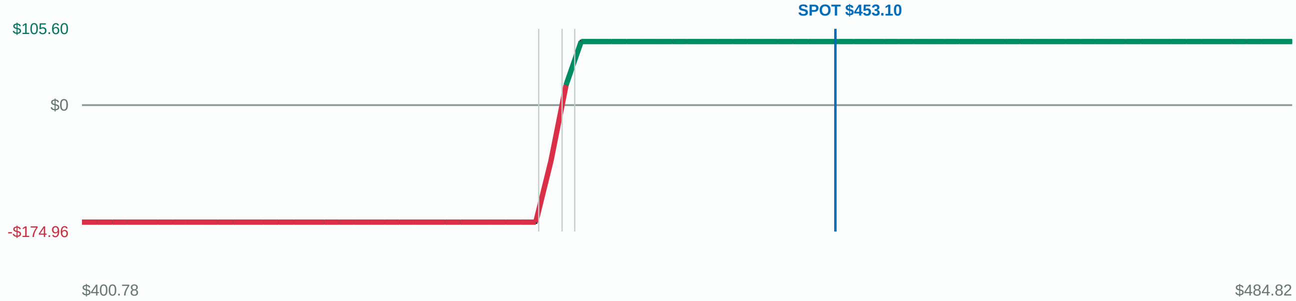
EXPIRATION	DTE	ATM IV	STATE
2026-09-11	7	45.5%	-
2026-09-18	14	48.6%	-
2026-09-25	21	47.4%	-

Reference spread payoff

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

Bull Put Spread reference

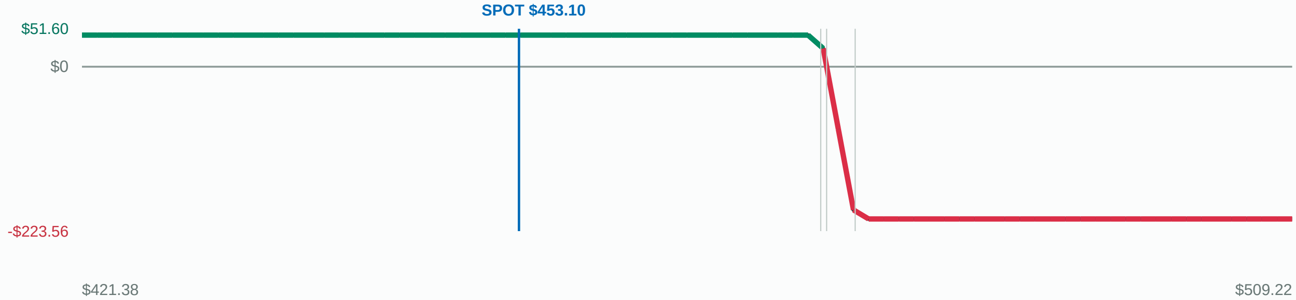
Short $435.00 | Long $432.50 | Width $2.50 | Net credit $0.88



Max profit $88.00 | Max loss -$162.00 | Break-even $434.12 | Per contract at expiry

Bear Call Spread reference

Short $475.00 | Long $477.50 | Width $2.50 | Net credit $0.43



Max profit $43.00 | Max loss -$207.00 | Break-even $475.43 | Per contract at expiry

Event and tail-risk context

Known event windows and broad volatility conditions

Next earnings date	**2026-11-12**
Earnings IV-crush risk	**NOT MEASURED**
VIX	**14.02**
VVIX	**82.43**
SKEW index	**150.63**
Observation confidence	**high**
Option quote quality	**reliable**
Contracts observed	**106**

Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	**106**

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The market appears bullish on AMAT despite a recent pullback following strong Q3 earnings. The stock gapped up on September 4th, driven by record revenue and positive guidance for AI/DRAM/HBM segments. While some analysts remain cautious due to high valuation, the overall sentiment is constructive, with many expecting continued growth in the coming quarters.

Options context

AMAT Shows Signs of Rebound After Earnings Dip

Wheel context

AMAT is showing signs of recovery after a post-earnings dip. The market seems optimistic about the company's future, driven by strong fundamentals and positive industry trends.

Observed evidence

AMAT gapped up 3.63% on September 4th following strong Q3 earnings. | The stock showed signs of oversold rebound after a pullback from its recent high. | Analysts are generally bullish on AMAT's long-term prospects, citing strong demand for AI/DRAM/HBM products and positive guidance for future growth.

Principal risks to monitor

High valuation could limit upside potential. | Geopolitical risks and competition in the semiconductor industry pose potential threats.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization **$360.86B**	P/E (TTM) **37.55**
ROE **40.4%**	Revenue growth **3.2%**
EPS growth **5.2%**	Operating margin **29.6%**
Net profit margin **30.1%**	Gross margin **-**
Free cash flow CAGR **11.0%**	Debt / equity **0.32**
Dividend yield **0.9%**	Beta **1.63**
52-week range **$155.40 - $739.67**	

Company or fund profile

Issuer identity and classification

Name **Applied Materials Inc**	Market **NYSE**
Industry **Semiconductors**	Country **US**
Currency **USD**	IPO date **1972-10-05**
Shares outstanding **793.96M**	52-week return **175.5%**
Book value per share **$32.29**	Revenue per share **$38.55**

Website	**appliedmaterials.com**

Latest strategy observation

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

AMAT Covered Call signal

Sep 4, 2026 10:52 AM EDT

Covered Call | 2026-09-11

At signal $454.17 | Current $454.94

SHORT **Option $432.50 B $23.40 / A $27.15**

High turnover | CR $25.28

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	**$23.78**
ATR as % of price	**5.2%**
Volatility environment	**high**
Current IV	**47.7%**
IV rank	**27 / 100**
IV percentile	**31 / 100**

Technical health and risk radar

Derived indicator health and event context

Overall health	**67 / 100**
Trend health	**78 / 100**
Momentum health	**72 / 100**
Volatility health	**32 / 100**
Structure health	**74 / 100**
Earnings risk / date	**low | 2026-11-12**
Macro risk	**unknown**
Volatility risk	**high**
Structure risk	**low**

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	**$489.46 / $533.72 / $407.06**
EMA (9 / 21)	**$459.18 / $482.46**
Bollinger upper / middle / lower	**$557.40 / $489.46 / $421.52**
Bollinger %B	**0.244**
True high / low	**$460.20 / $435.91**

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
5-day true high / low	**$465.90 / $426.13**

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-4.530	**-**
SMA50	-3.425	**-**
MVWAP20	-3.809	**-**
MACD	-0.792	**-**
RSI	1.889	**-**
Volume	-227872.330	**-**
ATR	-0.656	**-**
T1	-	**-24.16 / 497.76 / 438.46 / 426.13**
T2	-	**-22.83 / 501.65 / 443.50 / 433.57**
T3	-	**-21.06 / 505.80 / 458.39 / 438.83**

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	**$453.10**
Options intelligence as of	**Sep 4, 2026 4:16 PM EDT**
Options data coverage	**88.9%**
SKEW regime	**HIGH TAIL RISK SKEW**
VVIX regime	**VVIX FLAT**
Front expiration / DTE	**2026-09-11 | 7 DTE**
Front at-the-money IV	**45.5%**
25-delta skew	**-1.11**
Put / Call 25-delta	**$435.00 Delta -0.248 / $475.00 Delta 0.249**
Median option bid/ask spread	**15.8%**
Bid/ask spread	**-**
Contracts observed / quoted	**106 / 106**

Price context

Last Price: 453.10 | Bid: 453.10 | Ask: 453.27 | Previous Close: 435.91 | Change: 17.19 | Daily change: 3.94% | Update Time: 2026-09-04T14:46:59.330074-04:00 | Latest History Date: 2026-09-04 | Latest History Price: 453.10

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-11 | Latest Date: 2026-09-04 | Latest Price: 453.10 | Max Drawdown 60d Percent: -39.71%

Fundamental context

Current Iv Percent: 44.25% | Iv Rank: 22.13 | Iv Percentile: 21.83 | Next Earnings Date: 2026-11-12 | Ex Dividend Date: 2026-08-19 | Dividend Yield: 49.00

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.

Data, AI and model limitations

Prices, volumes, fundamentals, options data, news-derived context and model outputs reflect the timestamps shown and may be delayed, incomplete, revised or inaccurate. AI-generated explanations can omit context or produce errors. Models can fail when volatility, liquidity, correlations or market regimes change.

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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.

Reference documents

Official product terms and standardized options disclosure

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