



KLAC Corp / KLAC

Equity | Generated Sep 16, 2026 11:31 PM EDT

Current price \$168.22	Daily move +0.20 +0.12%	Bid / Ask \$168.41/\$169.00	Previous close \$168.02
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Market	NYSE
Industry	Semiconductors
Market data as of	Sep 16, 2026 11:31 PM EDT

JW Intelligence Report

Complete | 3 of 3 sections | Sep 16, 2026 6:50 PM EDT

JW Rank 54.2 / 100	Rank label Balanced	Confidence high	IV percentile 56 / 100
Model reference \$168.50	Upside scenario \$182.00	Risk reference \$163.00	Wheel strategy fit 71 / 100

Options stance	mixed
Tail-risk safety	56 / 100
JW Rank data coverage / as of	100.0% Sep 16, 2026 6:50 PM EDT

Key insight

KLAC Option Market Shows Mixed Signals Amidst Earnings Approach

Market read

The KLAC option market presents a mixed outlook, reflecting both bullish and bearish pressures. While implied volatility is elevated at 52.88%, suggesting potential for significant price swings, the term structure exhibits backwardation with near-term options more expensive than longer-dated ones. This could indicate some expectation of short-term volatility driven by the upcoming earnings announcement on October 28th. The skew is balanced, and there's no strong directional bias from the put/call ratio or volume activity. Technical indicators are mixed, with oversold RSI suggesting potential for a bounce but bearish MACD and price action below key moving averages signaling caution.

Strategy context

The KLAC option market is showing signs of both bullish and bearish sentiment. The upcoming earnings announcement on October 28th could be a catalyst for significant price movement.



JW AI conclusions

Short- and medium-term model interpretation

AI context bias	Mixed
AI analysis updated	Sep 16, 2026 2:14 PM EDT

Short-term scenario

Cautious/neutral: Watch for hold of \$168-170 support for a potential 1-3 week bounce given oversold RSI, but high uncertainty from macro, valuation, and trend. Small long only on confirmed strength; otherwise wait.

Three-month outlook

Moderately constructive into October earnings and year-end if semiconductor capex and AI packaging trends persist, with backlog providing visibility and potential re-rating toward \$200+ (still below analyst targets). However, elevated PE, recent technical breakdown, and cyclical/macro risks (Fed, geopolitics, WFE spending) create substantial uncertainty; further downside possible if guidance disappoints or risk-off continues. Fundamentals remain solid but priced for near-perfection.

Market sentiment

Limited high-quality discussion; many posts are promotional/spam. Cautiously constructive long-term views on AI/semiconductor process-control demand, backlog strength, and pullback as potential opportunity after 30-50% declines from highs. Short-term tone more muted/negative due to macro risk-off, valuation concerns, and recent down days. No strong consensus; mixed trader commentary with some noting bullish setups if support holds.

Supporting evidence

Elevated implied volatility (52.88%) suggests potential for significant price swings around earnings. | Backwardated term structure indicates near-term volatility expectations, possibly driven by the upcoming earnings announcement. | Balanced skew and mixed put/call volume suggest no strong directional bias in the market. | Oversold RSI hints at potential for a short-term bounce, but bearish MACD and price action below key moving averages warrant caution.

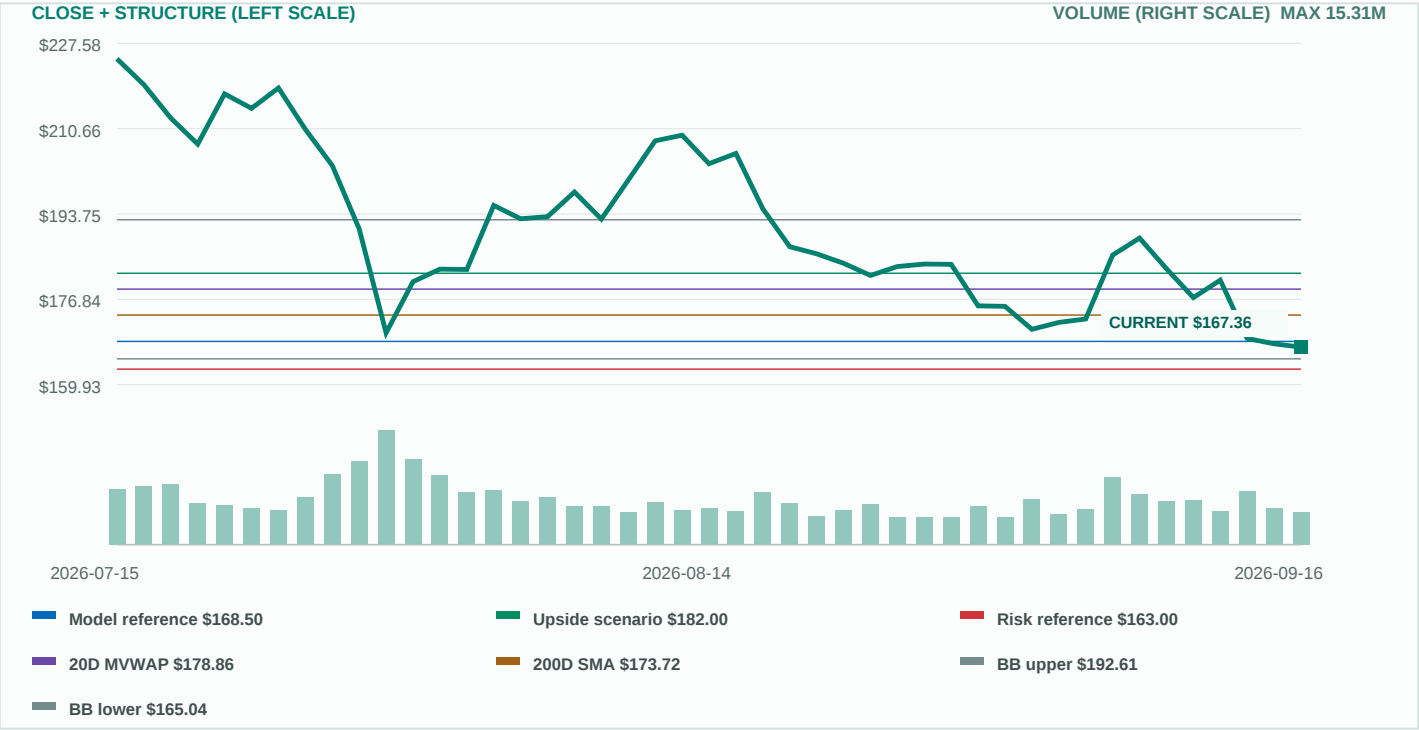
Risk watch

Earnings disappointment could lead to a sharp decline in the stock price.



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

bearish_warning

Institutional flow

Below MVWAP

Structure

Below 200D trend

Volatility

high



Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	BEARISH WARNING neutral MACD decelerating
Trend signal	BEARISH WARNING
RSI signal	neutral
RSI (7 / 14 / 21)	31.79 / 36.92 / 40.01
RSI velocity	-2.63
MACD line / signal / histogram	-6.83 / - / -6.54
MACD acceleration	-0.46
Stochastic K / D	7.61 / 22.77

Institutional footprints

Volume-weighted cost, price location and flow

Current read	Below institutional MVWAP Distribution bias
Institutional flow	-1.70
20-day MVWAP	\$178.86
Price vs 20-day MVWAP	-5.95%
Daily reference VWAP	\$168.34
Price vs daily reference	-0.07%
Volume	4.32M

Structural context

Long-term trend and volatility boundaries

Current read	Below 200-day trend Negative macro velocity
Macro velocity	-1.66
20-day / 200-day SMA	\$178.82 / \$173.72
Bollinger range	\$165.04 - \$192.61
Bollinger position	0.084



Options and volatility intelligence

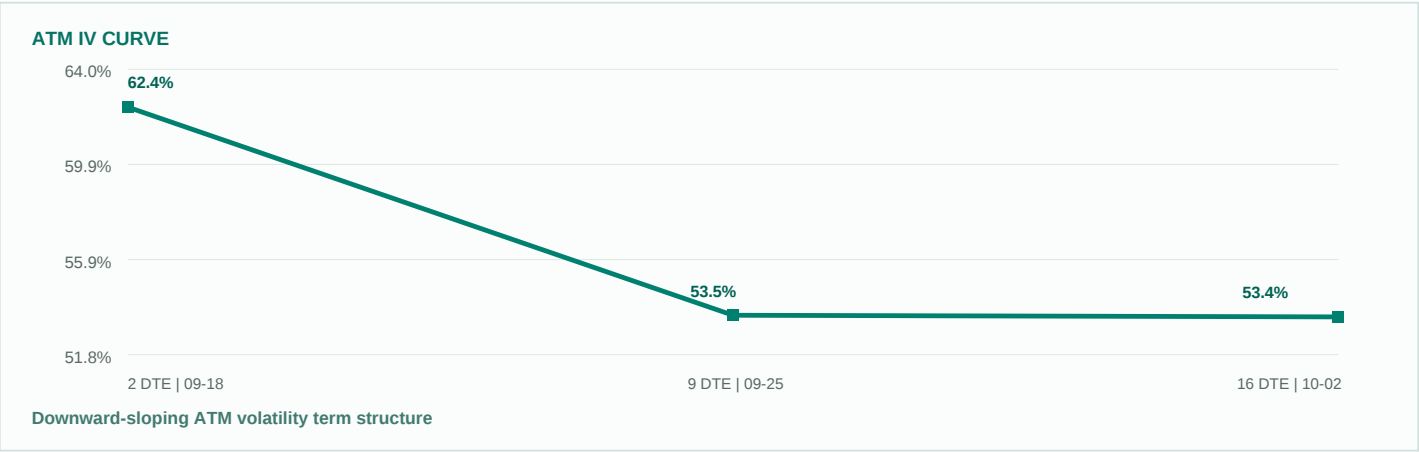
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
25 / 100	56 / 100	96.09	146.61

Market regime	Calm
Tail-risk regime	NORMAL TAIL RISK
Term structure	backwardation
Term slope	-8.95 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 16, 2026 2:44 PM EDT
Options data quality	Coverage 88.9%

Option term structure

ATM implied-volatility curve by days to expiration



EXPIRATION	DTE	ATM IV	STATE
2026-09-18	2	62.4%	-
2026-09-25	9	53.5%	-
2026-10-02	16	53.4%	-



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

Next earnings date	2026-10-28
Earnings IV-crush risk	NOT MEASURED
VIX	17.07
VVIX	96.09
SKEW index	146.61
Observation confidence	high
Option quote quality	reliable
Contracts observed	71



Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	71

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The KLAC option market presents a mixed outlook, reflecting both bullish and bearish pressures. While implied volatility is elevated at 52.88%, suggesting potential for significant price swings, the term structure exhibits backwardation with near-term options more expensive than longer-dated ones. This could indicate some expectation of short-term volatility driven by the upcoming earnings announcement on October 28th. The skew is balanced, and there's no strong directional bias from the put/call ratio or volume activity. Technical indicators are mixed, with oversold RSI suggesting potential for a bounce but bearish MACD and price action below key moving averages signaling caution.

Options context

KLAC Option Market Shows Mixed Signals Amidst Earnings Approach

Wheel context

The KLAC option market is showing signs of both bullish and bearish sentiment. The upcoming earnings announcement on October 28th could be a catalyst for significant price movement.

Observed evidence

Elevated implied volatility (52.88%) suggests potential for significant price swings around earnings.
| Backwardated term structure indicates near-term volatility expectations, possibly driven by the upcoming earnings announcement. | Balanced skew and mixed put/call volume suggest no strong directional bias in the market. | Oversold RSI hints at potential for a short-term bounce, but bearish MACD and price action below key moving averages warrant caution.

Principal risks to monitor

Earnings disappointment could lead to a sharp decline in the stock price.



Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization	P/E (TTM)
\$219.53B	45.73
ROE	Revenue growth
85.4%	9.0%
EPS growth	Operating margin
14.9%	41.8%
Net profit margin	Gross margin
35.6%	-
Free cash flow CAGR	Debt / equity
14.0%	0.93
Dividend yield	Beta
1.0%	1.46
52-week range	
\$96.70 - \$307.37	

Company or fund profile

Issuer identity and classification

Name	Market
KLA Corp	NYSE
Industry	Country
Semiconductors	US
Currency	IPO date
USD	1980-10-08
Shares outstanding	52-week return
1.31B	69.9%
Book value per share	Revenue per share
\$4.86	\$10.36
Website	kla.com



Latest strategy observation

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

KLAC Covered Call signal	Sep 16, 2026 10:16 AM EDT
Covered Call 2026-09-18	
At signal \$170.31 Current \$168.22	
SHORT Option \$168.00 B \$4.30 / A \$4.80	
High turnover CR \$4.55	



Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	\$8.71
ATR as % of price	5.2%
Volatility environment	high
Current IV	53.0%
IV rank	26 / 100
IV percentile	56 / 100
Technical Snapshot IV source	Private fundamentals snapshot
Technical Snapshot IV observed at	Sep 16, 2026 7:31 PM EDT

Technical health and risk radar

Derived indicator health and event context

Overall health	48 / 100
Trend health	38 / 100
Momentum health	67 / 100
Volatility health	32 / 100
Structure health	58 / 100
Earnings risk / date	low 2026-10-28
Macro risk	unknown
Volatility risk	high
Structure risk	medium

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	\$178.82 / \$194.84 / \$173.72
EMA (9 / 21)	\$174.51 / \$180.55
Bollinger upper / middle / lower	\$192.61 / \$178.82 / \$165.04



Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	0.084
True high / low	\$171.78 / \$165.89
5-day true high / low	\$182.91 / \$165.89

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-1.663	-
SMA50	-1.206	-
MVWAP20	-1.696	-
MACD	-0.462	-
RSI	-2.625	-
Volume	-48404.330	-
ATR	-0.043	-
T1	-	-6.49 / 180.39 / 172.07 / 165.93
T2	-	-6.02 / 182.04 / 180.64 / 167.57
T3	-	-5.45 / 183.95 / 182.41 / 177.01



Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	\$169.43
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Sep 16, 2026 2:44 PM EDT
Options data coverage	88.9%
SKEW regime	HIGH TAIL RISK SKEW
VVIX regime	VVIX FLAT
Front expiration / DTE	2026-09-18 2 DTE
Front at-the-money IV	62.4%
25-delta skew	-1.70
Put / Call 25-delta	\$164.00 Delta -0.238 / \$175.00 Delta 0.263
Median option bid/ask spread	21.7%
Bid/ask spread	-
Contracts observed / quoted	71 / 71

Price context

Last Price: 169.43 | Bid: 169.41 | Ask: 169.44 | Previous Close: 168.02 | Change: 1.41 | Daily change: 0.84% | Update Time: 2026-09-16T14:44:15.831393-04:00 | Latest History Date: 2026-09-16 | Latest History Price: 169.44

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-23 | Latest Date: 2026-09-16 | Latest Price: 169.44 | Max Drawdown 60d Percent: -44.31%

Fundamental context

Current Iv Percent: 52.88% | Iv Rank: 25.43 | Iv Percentile: 55.78 | Next Earnings Date: 2026-10-28 | Ex Dividend Date: 2026-08-16



Important disclosures

Scope, limitations, risk and permitted interpretation

General market information only

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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 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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