SK Hynix Inc / SKHY

Equity | Generated Sep 21, 2026 11:32 PM EDT

Current price	Daily move	Bid / Ask	Previous close
$193.05	+5.55 +2.96%	$193.05/$193.15	$187.50

Market	**NYSE**
Industry	**Semiconductors**
Market data as of	**Sep 21, 2026 11:32 PM EDT**

JW Intelligence Report

Complete | 3 of 3 sections | Sep 21, 2026 7:52 PM EDT

JW Rank	Rank label	Confidence	IV percentile
64.3 / 100	Balanced	high	14 / 100

Model reference	Upside scenario	Risk reference	Wheel strategy fit
$186.00	$198.00	$182.00	46 / 100

Options stance	**bullish**
Tail-risk safety	**32 / 100**
JW Rank data coverage / as of	**95.0% | Sep 21, 2026 7:52 PM EDT**

Key insight

SKHY Option Market Implies Bullish Sentiment Despite Near-Term Uncertainty

Market read

The SKHY option market displays a bullish outlook, driven by strong demand for call options and elevated implied volatility. This suggests investors anticipate further upside potential in the stock price, fueled by positive factors such as AI demand, HBM4 ramp-up, and share buybacks. However, near-term uncertainty stemming from competition, mixed technical signals, and upcoming earnings results creates a cautious tone.

Strategy context

SKHY's option chain shows a strong preference for calls over puts, suggesting investors expect upward price movement. The term structure is backwardated, with near-term options more expensive than longer-dated ones.

JW AI conclusions

Short- and medium-term model interpretation

AI context bias	**Bullish**
AI analysis updated	**Sep 21, 2026 2:31 PM EDT**

Short-term scenario

Slightly bullish/cautious hold-buy; momentum from AI news but resistance, China rivalry, and mixed TA create high near-term uncertainty. Buy dips or confirmed breakout; 1-3 weeks.

Three-month outlook

Constructive on HBM4 ramp, AI demand, US/Indiana expansion, and >50% FCF returns via buybacks. Consensus implies 25-30%+ upside. Major uncertainties: CXMT DRAM competition, Intel deal execution, ADR premium vs Korea shares, Oct 27 earnings, macro/rates, and semiconductor cycle. High volatility likely; not guaranteed.

Market sentiment

Mostly bullish: AI/HBM supercycle, low forward P/E ~4-5x, high ROE/margins, buybacks, analyst upgrades. Rising with peers. Caution on CXMT competition, price indecision/lack of conviction, need for breakout. Some spam. Net positive on long-term memory cycle but short-term watchful.

Supporting evidence

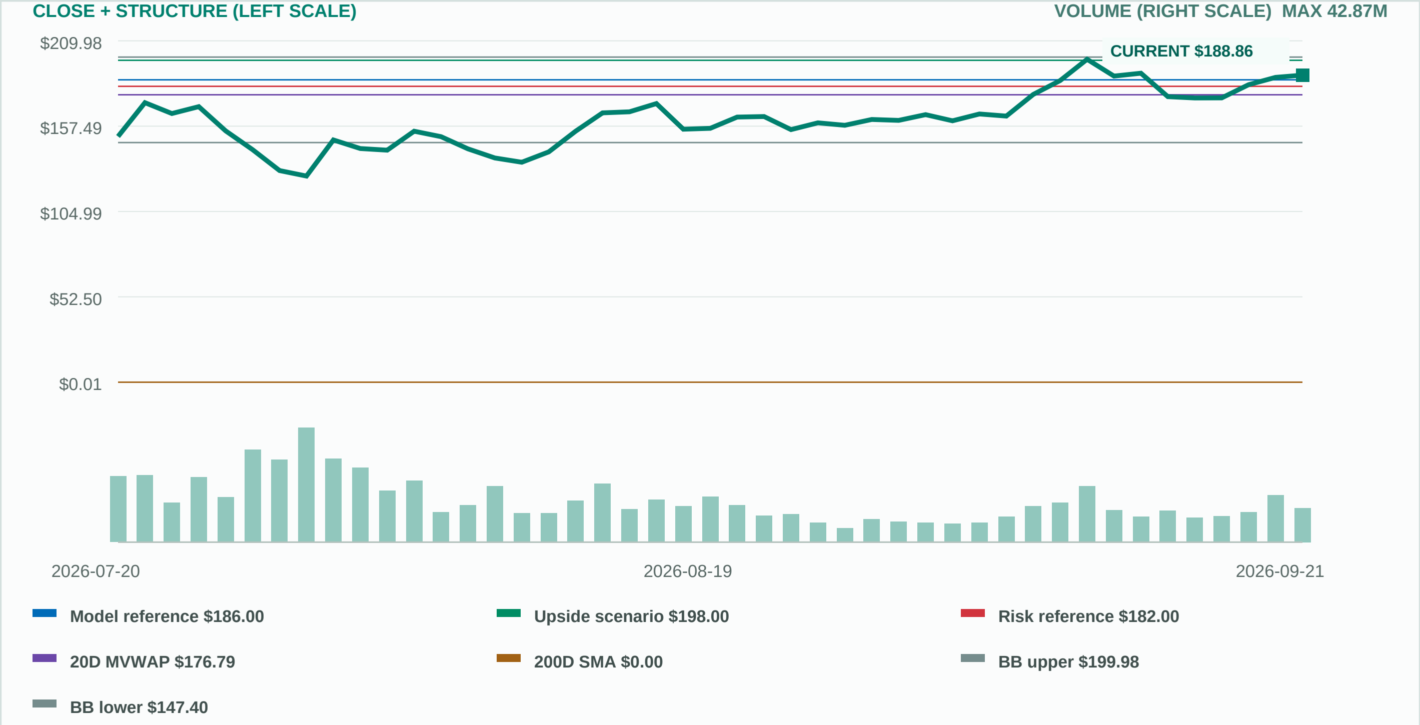
Call options exhibit elevated implied volatility (61.89% for front expiration), indicating strong bullish sentiment and anticipation of price movement. | The skew is call-demand elevated, further reinforcing the bullish bias in the market. | Positive news flow surrounding AI demand, HBM4 production, and share buybacks contributes to the optimistic outlook.

Risk watch

Competition from Chinese DRAM manufacturers like CXMT poses a potential risk to SKHY's market share and profitability.

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

JW RANK FACTOR PROFILE	COVERAGE	0 – 50 – 100
Liquidity	100.0%	95.4
Strategy Fit	100.0%	46.2
Technical Trend	83.3%	91.1
Market Tail Risk	100.0%	32.0
Fundamental Quality	100.0%	99.0
Volatility Pressure	100.0%	23.2

Decision summary

Primary model reads before the detailed indicator appendix

Momentum	Institutional flow	Structure	Volatility
strong_bull	**Above MVWAP**	**Above 200D trend**	**high**

Decision indicators

Detailed momentum, institutional and structural observations

Momentum kinematics

Direction, velocity and oscillator state

Current read	**STRONG BULL | neutral | MACD accelerating**
Trend signal	**STRONG BULL**
RSI signal	**neutral**
RSI (7 / 14 / 21)	**64.67 / 56.99 / 47.27**
RSI velocity	**2.48**
MACD line / signal / histogram	**7.11 / - / 6.40**
MACD acceleration	**0.24**
Stochastic K / D	**68.15 / 57.46**

Institutional footprints

Volume-weighted cost, price location and flow

Current read	**Above institutional MVWAP | Accumulation bias**
Institutional flow	**1.61**
20-day MVWAP	**$176.79**
Price vs 20-day MVWAP	**+9.20%**
Daily reference VWAP	**$188.34**
Price vs daily reference	**+2.50%**
Volume	**12.81M**

Structural context

Long-term trend and volatility boundaries

Current read	**Above 200-day trend | Positive macro velocity**
Macro velocity	**1.28**
20-day / 200-day SMA	**$173.69 / $0.00**
Bollinger range	**$147.40 - $199.98**
Bollinger position	**0.789**

Options and volatility intelligence

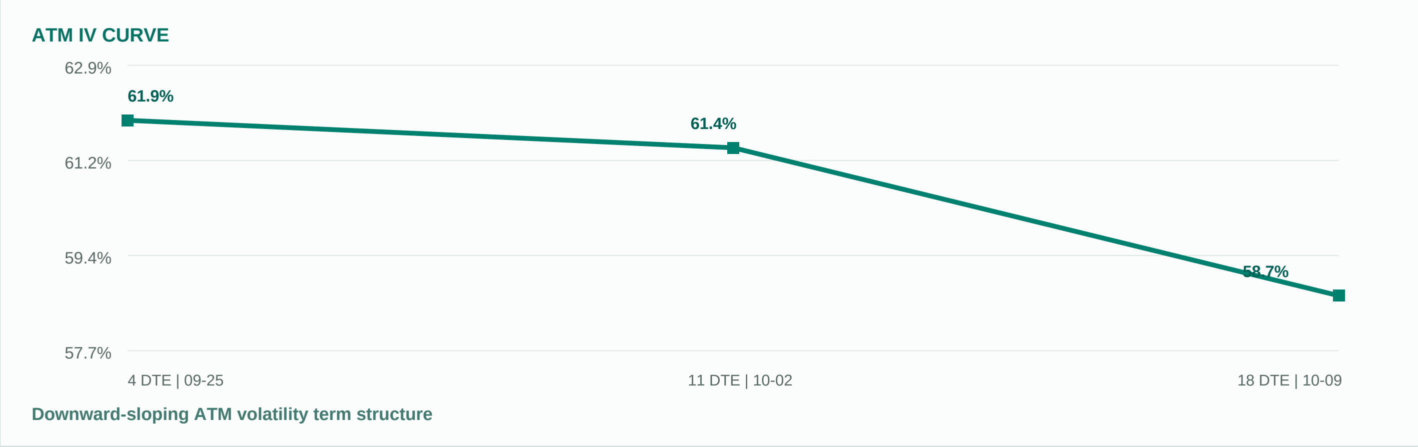
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
1 / 100	2 / 100	86.00	148.10

Market regime	**DANGER ZONE**
Tail-risk regime	**NORMAL TAIL RISK**
Term structure	**backwardation**
Term slope	**-3.19 pts**
Skew read	**CALL DEMAND ELEVATED**
Liquidity / quote coverage	**100.0%**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 21, 2026 2:32 PM EDT**
Options data quality	**Coverage 88.9%**

Option term structure

ATM implied-volatility curve by days to expiration



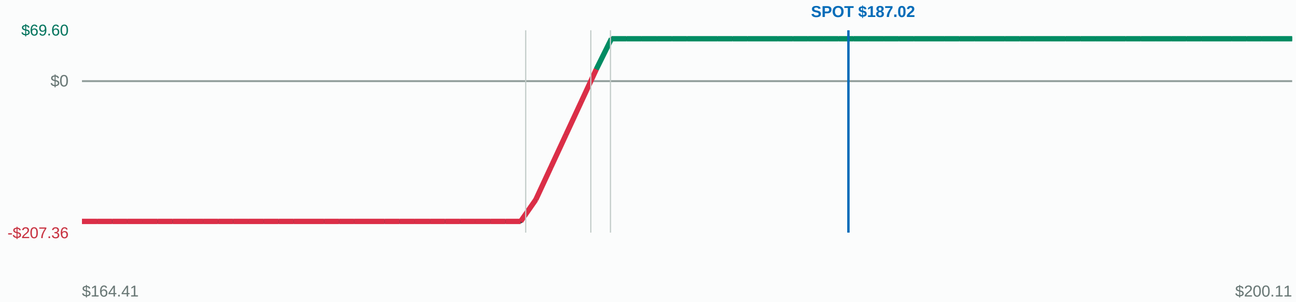
EXPIRATION	DTE	ATM IV	STATE
2026-09-25	4	61.9%	-
2026-10-02	11	61.4%	-
2026-10-09	18	58.7%	-

Reference spread payoff

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

Bull Put Spread reference

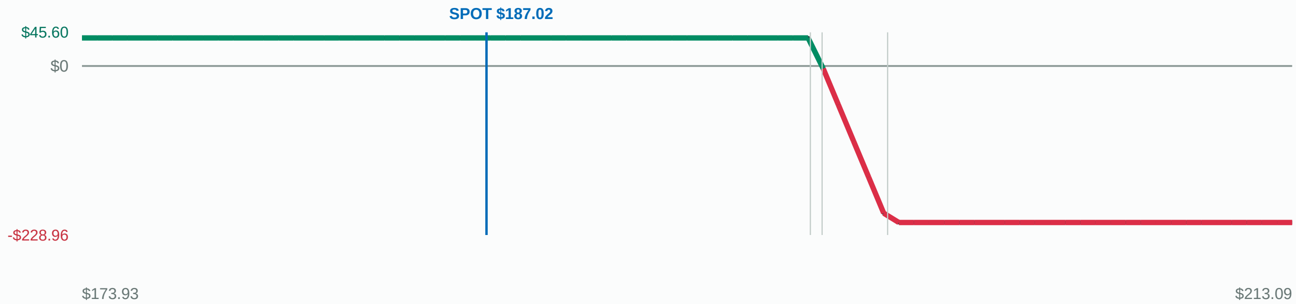
Short $180.00 | Long $177.50 | Width $2.50 | Net credit $0.58



Max profit $58.00 | Max loss -$192.00 | Break-even $179.42 | Per contract at expiry

Bear Call Spread reference

Short $197.50 | Long $200.00 | Width $2.50 | Net credit $0.38



Max profit $38.00 | Max loss -$212.00 | Break-even $197.88 | Per contract at expiry

Event and tail-risk context

Known event windows and broad volatility conditions

Next earnings date	**2026-10-27**
Earnings IV-crush risk	**NOT MEASURED**
VIX	**15.04**
VVIX	**86.00**
SKEW index	**148.10**
Observation confidence	**high**
Option quote quality	**reliable**
Contracts observed	**144**

Event and tail-risk context (continued)

Known event windows and broad volatility conditions

FIELD	VALUE
Contracts with quotes	**144**

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The SKHY option market displays a bullish outlook, driven by strong demand for call options and elevated implied volatility. This suggests investors anticipate further upside potential in the stock price, fueled by positive factors such as AI demand, HBM4 ramp-up, and share buybacks. However, near-term uncertainty stemming from competition, mixed technical signals, and upcoming earnings results creates a cautious tone.

Options context

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Wheel context

SKHY's option chain shows a strong preference for calls over puts, suggesting investors expect upward price movement. The term structure is backwardated, with near-term options more expensive than longer-dated ones.

Observed evidence

Call options exhibit elevated implied volatility (61.89% for front expiration), indicating strong bullish sentiment and anticipation of price movement. | The skew is call-demand elevated, further reinforcing the bullish bias in the market. | Positive news flow surrounding AI demand, HBM4 production, and share buybacks contributes to the optimistic outlook.

Principal risks to monitor

Competition from Chinese DRAM manufacturers like CXMT poses a potential risk to SKHY's market share and profitability.

Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization **$1353.50T**	P/E (TTM) **8.36**
ROE **100.1%**	Revenue growth **29.6%**
EPS growth **165.0%**	Operating margin **68.0%**
Net profit margin **85.6%**	Gross margin **-**
Free cash flow CAGR **76.6%**	Debt / equity **0.21**
Dividend yield **0.9%**	Beta **1.73**
52-week range **$501,000.00 - $2,987,000.00**	

Company or fund profile

Issuer identity and classification

Name **SK Hynix Inc**	Market **NYSE**
Industry **Semiconductors**	Country **KR**
Currency **KRW**	IPO date **1996-12-26**
Shares outstanding **730.49M**	52-week return **225.2%**
Book value per share **$368,991.21**	Revenue per share **$265,820.62**

Website	**skhynix.com**

Latest strategy observation

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

SKHY Covered Call signal

Sep 21, 2026 9:38 AM EDT

Covered Call | 2026-09-25

At signal $188.50 | Current $193.05

SHORT **Option $187.50 B $5.20 / A $5.80**

High turnover | CR $5.50

Complete technical details

Full supporting indicator set used by the symbol detail experience

Volatility and options market

Price movement and premium conditions

ATR	**$9.89**
ATR as % of price	**5.2%**
Volatility environment	**high**
Current IV	**59.8%**
IV rank	**2 / 100**
IV percentile	**14 / 100**
Technical Snapshot IV source	**Private fundamentals snapshot**
Technical Snapshot IV observed at	**Sep 21, 2026 3:52 PM EDT**

Technical health and risk radar

Derived indicator health and event context

Overall health	**77 / 100**
Trend health	**92 / 100**
Momentum health	**96 / 100**
Volatility health	**31 / 100**
Structure health	**71 / 100**
Earnings risk / date	**low | 2026-10-27**
Macro risk	**unknown**
Volatility risk	**high**
Structure risk	**low**

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	**$173.69 / $162.21 / $0.00**
EMA (9 / 21)	**$182.15 / $175.41**
Bollinger upper / middle / lower	**$199.98 / $173.69 / $147.40**

Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	**0.789**
True high / low	**$190.25 / $185.90**
5-day true high / low	**$192.01 / $172.23**

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	1.278	**-**
SMA50	0.000	**-**
MVWAP20	1.611	**-**
MACD	0.243	**-**
RSI	2.481	**-**
Volume	1003678.000	**-**
ATR	-0.169	**-**
T1	-	**6.81 / 175.51 / 192.01 / 182.80**
T2	-	**6.46 / 173.67 / 185.34 / 174.87**
T3	-	**6.38 / 171.96 / 180.66 / 172.78**

Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	**$187.02**
Options Snapshot IV sources	**ATM: option chain | Rank/percentile: fundamentals**
Options Snapshot IV observed at	**Sep 21, 2026 2:32 PM EDT**
Options data coverage	**88.9%**
SKEW regime	**HIGH TAIL RISK SKEW**
VVIX regime	**VVIX FALLING**
Front expiration / DTE	**2026-09-25 | 4 DTE**
Front at-the-money IV	**61.9%**
25-delta skew	**-2.09**
Put / Call 25-delta	**$180.00 Delta -0.262 / $197.50 Delta 0.226**
Median option bid/ask spread	**11.9%**
Bid/ask spread	**-**
Contracts observed / quoted	**144 / 144**

Price context

Last Price: 187.02 | Bid: 186.96 | Ask: 187.03 | Previous Close: 187.50 | Change: -0.48 | Daily change: -0.26% | Update Time: 2026-09-21T14:32:28.107531-04:00 | Latest History Date: 2026-09-21 | Latest History Price: 186.96

Historical context

Trading-day sample: 51 sessions | First Date: 2026-07-10 | Latest Date: 2026-09-21 | Latest Price: 186.96 | Max Drawdown 60d Percent: -34.62%

Fundamental context

Current Iv Percent: 57.91% | Iv Rank: 0.83 | Iv Percentile: 2.00 | Next Earnings Date: 2026-10-27 | 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.

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.

Performance and scenario limitations

Past, hypothetical, back-tested, simulated and model-derived results are not indicative of future results. Strategy statistics may exclude commissions, fees, taxes, slippage, early assignment, execution constraints and other costs unless expressly stated. Actual outcomes may differ materially.

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

Jason Wheel	**jasonwheel.com**
Terms of Use	**jasonwheel.com / Terms**
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Options Disclosure Document	**theocc.com / Options Disclosure Document**