



ASML Holding NV / ASML

Equity | Generated Sep 22, 2026 11:30 PM EDT

Current price	Daily move	Bid / Ask	Previous close
\$1,750.41	+39.09 +2.28%	-/-	\$1,711.32

Market	NYSE
Industry	Semiconductors
Market data as of	Sep 22, 2026 11:30 PM EDT

JW Intelligence Report

Complete | 3 of 3 sections | Sep 22, 2026 7:51 PM EDT

JW Rank	Rank label	Confidence	IV percentile
72.8 / 100	Constructive	high	50 / 100
Model reference	Upside scenario	Risk reference	Wheel strategy fit
\$1,700.00	\$1,820.00	\$1,640.00	70 / 100

Options stance	bullish
Tail-risk safety	32 / 100
JW Rank data coverage / as of	100.0% Sep 22, 2026 7:51 PM EDT

Key insight

ASML Option Market Implies Continued Upside Potential

Market read

The ASML option market displays a bullish sentiment, suggesting continued upside potential for the stock. This is reflected in several factors: positive technical indicators, strong implied volatility, and a backwarddated term structure.

Strategy context

The current option pricing environment favors bullish strategies, particularly those targeting a move higher in the coming weeks.



JW AI conclusions

Short- and medium-term model interpretation

AI context bias

Bullish

AI analysis updated

Sep 22, 2026 2:23 PM EDT

Short-term scenario

Do not chase the bounce. Prefer a pullback entry for a 1-3 week tactical long; otherwise hold. Uncertainty is high because of valuation, headline risk, and volatility ahead of mid-October earnings.

Three-month outlook

Modestly constructive base case with material uncertainty. AI lithography demand, High-NA customer timelines, capacity expansion, and the raised 2026 outlook can support a move toward the lower end of analyst targets near \$1,970, with October 14 earnings as the main checkpoint. Offsetting risks are a rich trailing multiple, China export-control and geopolitical headlines, possible customer capex pauses, and execution risk on the EUV ramp. A double-digit pullback remains plausible; size positions for that uncertainty rather than treating the path as linear.

Market sentiment

Mixed and cautious near term. September 22 discussion is dominated by the Europe no-sales comments, framed mainly as industrial-policy criticism rather than a direct hit to ASML's global backlog. Broader commentary still highlights the EUV monopoly and AI order visibility as positives. Several traders explicitly prefer buying pullbacks (zones cited near \$1,580-\$1,670) over chasing current strength, even as the stock participates in broader semiconductor gains.

Supporting evidence

ASML's options exhibit a positive skew with call options trading at higher premiums than put options. | The term structure of ASML's implied volatility shows a backwardation pattern, indicating that near-term options are more expensive than longer-term options. This suggests market participants anticipate significant price movement in the near future. | ASML's technical indicators are bullish, with the stock trading above both its 50 and 200 day moving averages.

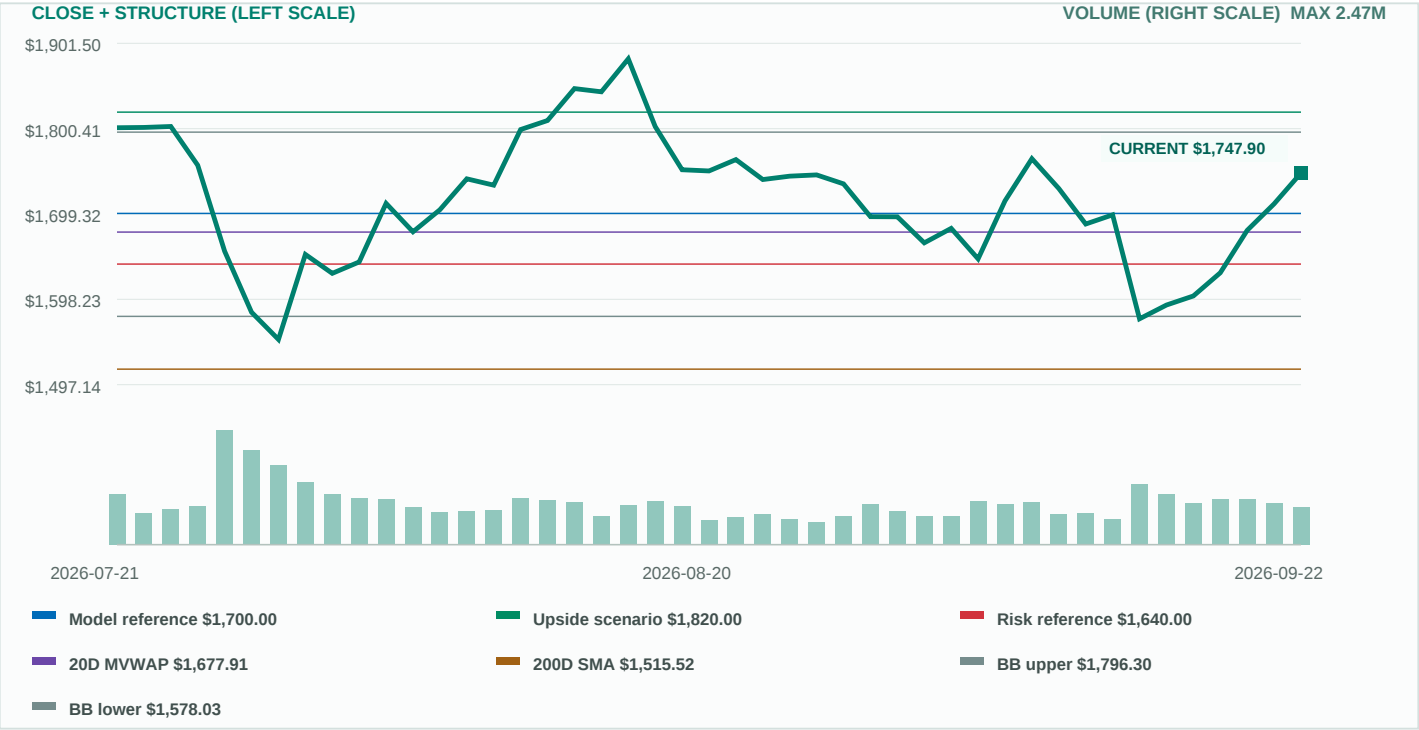
Risk watch

Geopolitical tensions and export controls could negatively impact ASML's business. | A slowdown in semiconductor demand could lead to lower sales for ASML.



Enhanced price structure

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

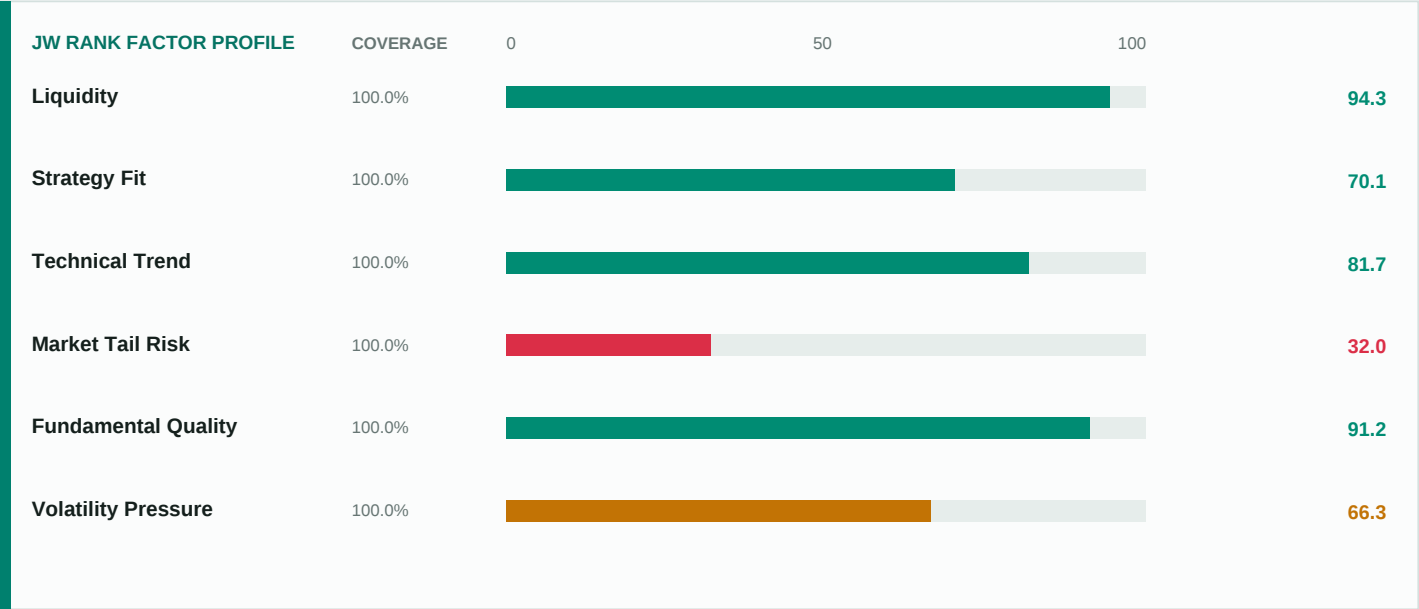


45 complete trading-session observations



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

Above MVWAP

Structure

Above 200D trend

Volatility

medium



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)	64.95 / 55.38 / 52.82
RSI velocity	4.17
MACD line / signal / histogram	-15.12 / - / -21.79
MACD acceleration	6.01
Stochastic K / D	64.56 / 46.88

Institutional footprints

Volume-weighted cost, price location and flow

Current read	Above institutional MVWAP Distribution bias
Institutional flow	-1.77
20-day MVWAP	\$1,677.91
Price vs 20-day MVWAP	+4.32%
Daily reference VWAP	\$1,730.75
Price vs daily reference	+1.14%
Volume	807.63K

Structural context

Long-term trend and volatility boundaries

Current read	Above 200-day trend Negative macro velocity
Macro velocity	-1.92
20-day / 200-day SMA	\$1,687.16 / \$1,515.52
Bollinger range	\$1,578.03 - \$1,796.30
Bollinger position	0.778



Options and volatility intelligence

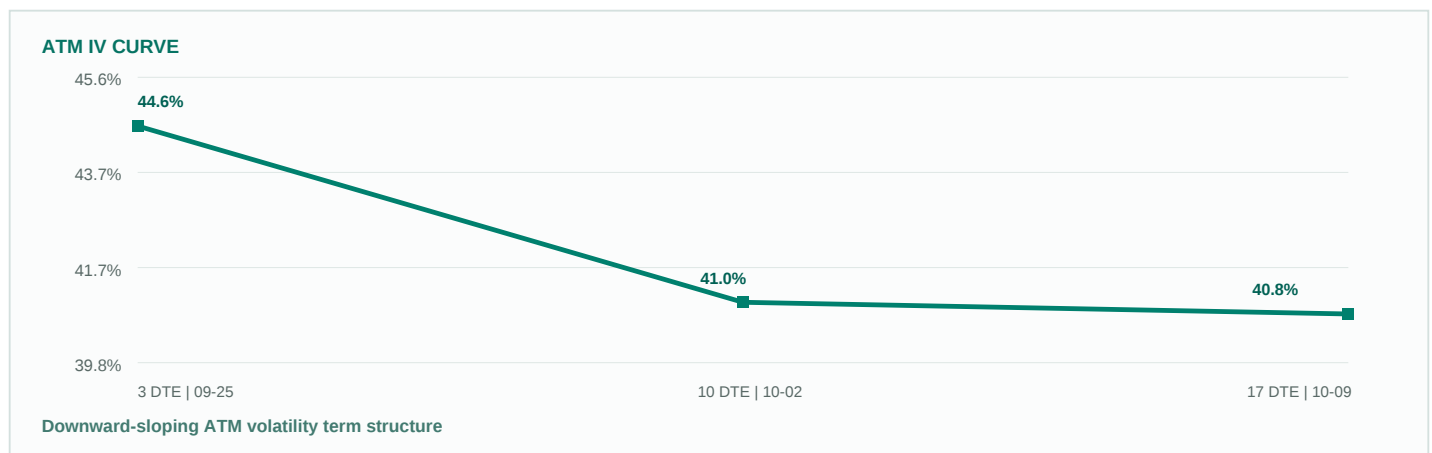
Structure, premium conditions and principal risks

IV rank	IV percentile	VVIX	SKEW
37 / 100	46 / 100	81.95	142.19

Market regime	DANGER ZONE
Tail-risk regime	NORMAL TAIL RISK
Term structure	backwardation
Term slope	-3.86 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 22, 2026 2:53 PM EDT
Options data quality	Coverage 88.9%

Option term structure

ATM implied-volatility curve by days to expiration

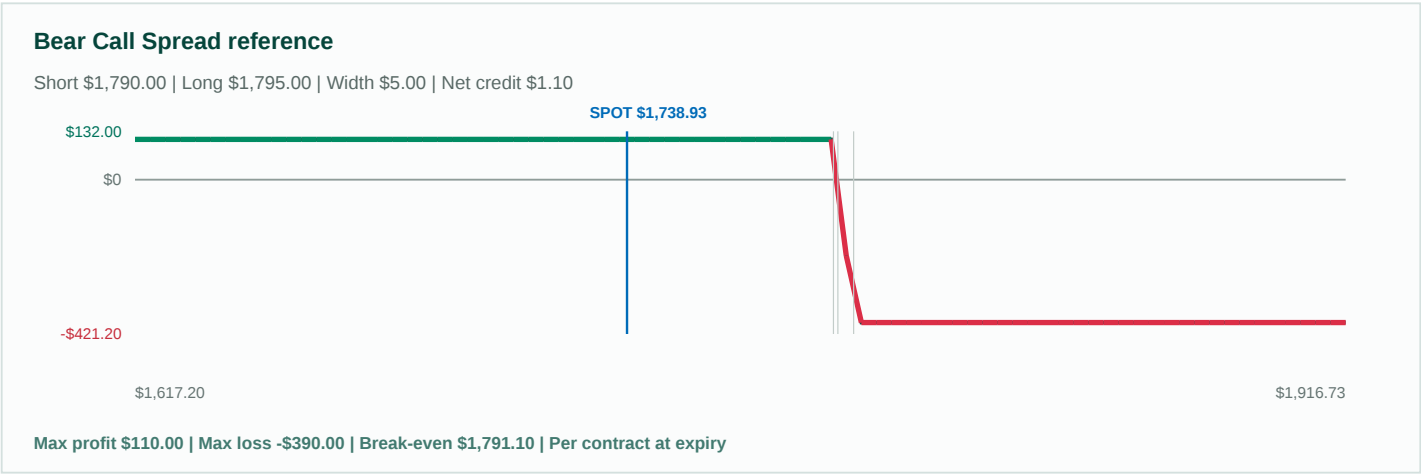


EXPIRATION	DTE	ATM IV	STATE
2026-09-25	3	44.6%	-
2026-10-02	10	41.0%	-
2026-10-09	17	40.8%	-



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	2026-10-14
Earnings IV-crush risk	NOT MEASURED
VIX	14.26
VVIX	81.95
SKEW index	142.19
Observation confidence	high
Option quote quality	reliable
Contracts observed	128
Contracts with quotes	128

Strategy fit

Generalized structure fit; not a personalized recommendation

Market structure

The ASML option market displays a bullish sentiment, suggesting continued upside potential for the stock. This is reflected in several factors: positive technical indicators, strong implied volatility, and a backwarddated term structure.

Options context

ASML Option Market Implies Continued Upside Potential



Wheel context

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Observed evidence

ASML's options exhibit a positive skew with call options trading at higher premiums than put options. | The term structure of ASML's implied volatility shows a backwardation pattern, indicating that near-term options are more expensive than longer-term options. This suggests market participants anticipate significant price movement in the near future. | ASML's technical indicators are bullish, with the stock trading above both its 50 and 200 day moving averages.

Principal risks to monitor

Geopolitical tensions and export controls could negatively impact ASML's business. | A slowdown in semiconductor demand could lead to lower sales for ASML.



Fundamentals and events

Business quality, valuation and upcoming event context

Market capitalization	P/E (TTM)
\$552.35B	53.02
ROE	Revenue growth
41.5%	15.6%
EPS growth	Operating margin
17.8%	34.8%
Net profit margin	Gross margin
29.5%	-
Free cash flow CAGR	Debt / equity
24.7%	0.19
Dividend yield	Beta
0.9%	2.27
52-week range	
\$801.40 - \$1,741.00	

Company or fund profile

Issuer identity and classification

Name	Market
ASML Holding NV	NYSE
Industry	Country
Semiconductors	NL
Currency	IPO date
EUR	1995-02-01
Shares outstanding	52-week return
388.15M	79.0%
Book value per share	Revenue per share
\$67.68	\$91.69
Website	asml.com / En



Latest strategy observation

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

ASML Covered Call signal
Covered Call | 2026-09-25
At signal \$1,714.10 | Current \$1,750.41
SHORT Option \$1,715.00 B \$26.50 / A \$29.20
High turnover | Conservative | CR \$27.85

Sep 22, 2026 9:49 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	\$55.08
ATR as % of price	3.2%
Volatility environment	medium
Current IV	46.4%
IV rank	41 / 100
IV percentile	50 / 100
Technical Snapshot IV source	Private fundamentals snapshot
Technical Snapshot IV observed at	Sep 22, 2026 3:51 PM EDT

Technical health and risk radar

Derived indicator health and event context

Overall health	84 / 100
Trend health	92 / 100
Momentum health	99 / 100
Volatility health	63 / 100
Structure health	72 / 100
Earnings risk / date	medium 2026-10-14
Macro risk	unknown
Volatility risk	medium
Structure risk	low

Structural indicator levels

Moving averages, volatility bands and observed trading ranges

SMA (20 / 50 / 200)	\$1,687.16 / \$1,720.87 / \$1,515.52
EMA (9 / 21)	\$1,681.87 / \$1,691.75
Bollinger upper / middle / lower	\$1,796.30 / \$1,687.16 / \$1,578.03



Structural indicator levels (continued)

Moving averages, volatility bands and observed trading ranges

FIELD	VALUE
Bollinger %B	0.778
True high / low	\$1,749.70 / \$1,694.65
5-day true high / low	\$1,749.70 / \$1,584.54

Three-day indicator history

Short-horizon change and the underlying three-session observations

INDICATOR	3-DAY CHANGE	SESSION 1 / 2 / 3
SMA20	-1.918	-
SMA50	-1.257	-
MVWAP20	-1.771	-
MACD	6.013	-
RSI	4.173	-
Volume	-57823.670	-
ATR	-0.315	-
T1	-	-23.03 / 1677.93 / 1722.33 / 1677.09
T2	-	-29.07 / 1679.48 / 1681.61 / 1628.20
T3	-	-33.16 / 1683.23 / 1638.70 / 1602.22



Detailed options evidence

Supporting option-chain, execution and data-quality observations

Underlying price at observation	\$1,738.93
Options Snapshot IV sources	ATM: option chain Rank/percentile: fundamentals
Options Snapshot IV observed at	Sep 22, 2026 2:53 PM EDT
Options data coverage	88.9%
SKEW regime	HIGH TAIL RISK SKEW
VVIX regime	VVIX FALLING
Front expiration / DTE	2026-09-25 3 DTE
Front at-the-money IV	44.6%
25-delta skew	-0.26
Put / Call 25-delta	\$1,705.00 Delta -0.302 / \$1,790.00 Delta 0.251
Median option bid/ask spread	9.6%
Bid/ask spread	-
Contracts observed / quoted	128 / 128

Price context

Last Price: 1,738.93 | Bid: 1,738.93 | Ask: 1,739.39 | Previous Close: 1,711.32 | Change: 27.61 |
Daily change: 1.61% | Update Time: 2026-09-22T14:53:26.951983-04:00 | Latest History Date: 2026-09-22
| Latest History Price: 1,738.93

Historical context

Trading-day sample: 60 sessions | First Date: 2026-06-29 | Latest Date: 2026-09-22 | Latest Price:
1,738.93 | Max Drawdown 60d Percent: -22.05%

Fundamental context

Current Iv Percent: 45.08% | Iv Rank: 37.06 | Iv Percentile: 45.82 | Next Earnings Date: 2026-10-14 |
Ex Dividend Date: 2026-07-27



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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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.

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Reference documents

Official product terms and standardized options disclosure

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