

AAPL Technical Analysis Report

Apple Inc. | Technology | Consumer Electronics

Executive Summary

Overall Signal	SELL
Confidence	55.7%
Signal Strength	WEAK
Volatility Regime	HIGH
Data Quality	98.2/100 (EXCELLENT)

Recommendation: NO TRADE: Weak or conflicting signals. Preserve capital and wait for better opportunity.

Data Quality Assessment

Dimension	Score	Weight	Status
Completeness	100.0	40%	Pass
Accuracy	94.1	30%	Pass
Consistency	100.0	20%	Pass
Timeliness	100.0	10%	Pass

Market Profile

Metric	Value	Metric	Value
Annual Return	+24.50%	Volatility	28.82%
Sharpe Ratio	0.711	Sortino Ratio	0.984
Max Drawdown	-38.73%	Calmar Ratio	0.633
Hurst Exponent	0.599	Trend	TRENDING
Skewness	+0.145	Kurtosis	6.574

Indicator Family Summary

Family	Signal	Confidence	Weight
MOMENTUM	NEUTRAL	50%	25%
TREND	NEUTRAL	68%	25%
VOLATILITY	NEUTRAL	50%	15%
VOLUME	SELL	62%	15%
SYSTEM	STRONG SELL	90%	20%

Statistical Tests

Test	Result	Interpretation
Jarque-Bera	FAIL	Non-normal
ADF	PASS	Stationary
KPSS	PASS	Trend stationary
Ljung-Box	NONE	No autocorrelation
ARCH	NONE	Homoscedastic

Risk Factors

- Bullish divergence (1) conflicts with bearish signal - potential reversal