

MDAI · NASDAQ · WEEK ENDED 24 JUL 2026

Weekly Investor Report

Spectral AI Inc. · Healthcare · Medical Devices

LATEST CLOSE

1.64 USD

-1.8% latest week

Weekly setup

Weak trend

The weekly trend is not active. Price is -5.9% below the Trend Line and sits at 25.7% of its 52-week range. The latest completed week returned -1.8%, after a -4.1% four-week move. The latest factor snapshot indicates quality is middle-of-the-pack; growth is moderate; valuation is neither clearly cheap nor expensive. The latest news-sentiment score is 54/100. Near-term considerations: volume confirmation is below normal; earnings are due in 12d.

Technical setup score 19/100. This score describes the weekly technical setup; the conclusion above also considers fundamentals, positioning, sentiment, and event risk.

LATEST CLOSE

1.64 USD

24 Jul 2026

1W RETURN

-1.8%

latest completed week

4W RETURN

-4.1%

short-term follow-through

12W RETURN

-23.7%

quarterly tape

TREND BREADTH

46.2%

24 of 52 weeks active

VOLUME RATIO

0.2x

vs 13-week average

What is working

- No strong opportunity cluster is confirmed yet; monitor trend and activity pressure.

What could go wrong

- The trend backdrop is inactive, so price action has not confirmed a constructive regime.
- Price is below the Trend Line, which keeps downside pressure in focus.
- Price is below Fair Value, so the market is still discounting the latest tape.
- Activity pressure is negative, which weakens the current setup.

What to watch next

- Trend Line remains the key weekly regime level.
- Activity pressure is the gauge to monitor for confirmation or fade.
- A volume ratio above 1.5x would show stronger participation in the next move.

This week's evidence at a glance

PRICE FOLLOW-THROUGH

-1.8%

Latest completed week; four-week move -4.1%.

INDICATOR STACK

25/0

Trend and activity pressure are weighted against the latest 12-week confirmation window.

TREND BACKDROP

Active

The trend backdrop defines the current weekly regime.

PATIENT CAPITAL

Quiet

Activity-pressure buy-signal status for institutional accumulation timing.

NEWS SENTIMENT

54/100

61 relevant articles in the latest sentiment read.

EVENT RISK

12d

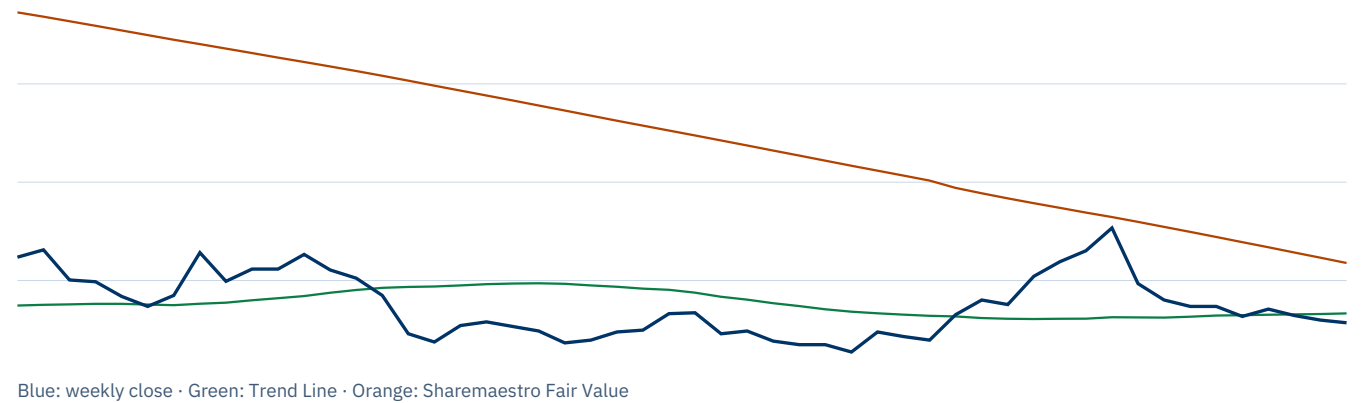
Next report is scheduled for 11 Aug 2026; event risk rises as the date approaches.

01 · PRICE ACTION

Where price is—and whether the trend supports it

The weekly trend is not active. Price is -5.9% below the Trend Line and sits at 25.7% of its 52-week range. The latest completed week returned -1.8%, after a -4.1% four-week move.

52-week price path



Position in the 52-week range Close trend Fair 1.18 USD 2.97 USD Latest close sits at 25.7% of the 52-week range.	RANGE LOCATION 25.7% Shows where the latest close sits between the 52-week low and high.	TREND DISTANCE -5.9% Price premium or discount versus the weekly Trend Line.
	FAIR-VALUE GAP -28.6% Premium demand or model discount versus Sharemaestro Fair Value.	HIGH-WATER GAP -44.8% Distance from the latest 52-week high.

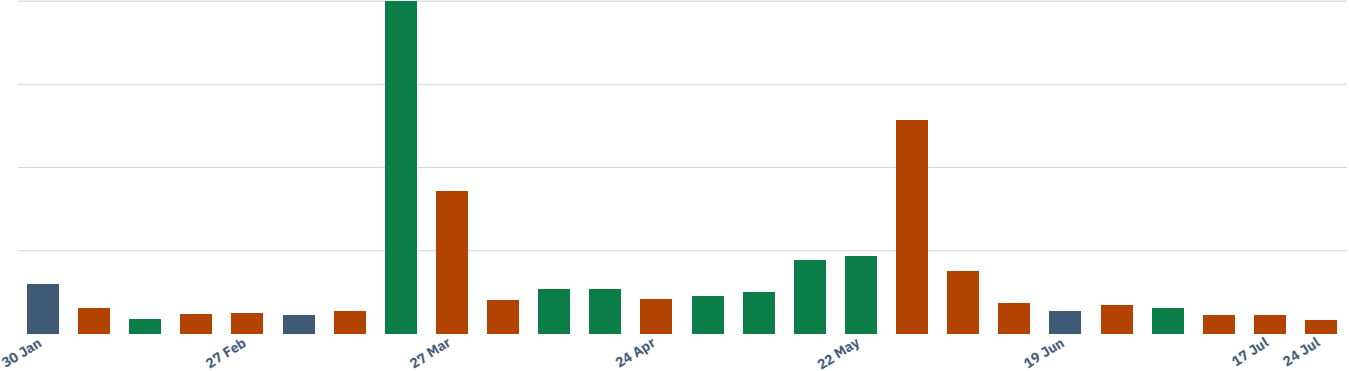
02 · VOLUME AND DEMAND

Is real participation confirming the move?

Latest weekly volume is 0.2x the 13-week average. Participation is below its recent norm, so price strength is not receiving full volume confirmation.

26-week volume confirmation

Bar height shows weekly volume. Green marks an up week; orange marks a down week.



PARTICIPATION 0.2x Latest volume versus the 13-week average.	BASELINE 2.8M 13-week average volume.	ONE-YEAR BASE 2.6M 52-week average volume.	LATEST WEEKLY VOLUME 556.0K Most recent completed week.
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Demand beneath price

Activity pressure and institutional-style signals

These indicators assess whether participation is improving beneath price. They are supporting evidence, not proof of institutional buying.

Activity pressure path

Latest 0.43 · 12-week average 0.53

12-week confirmation

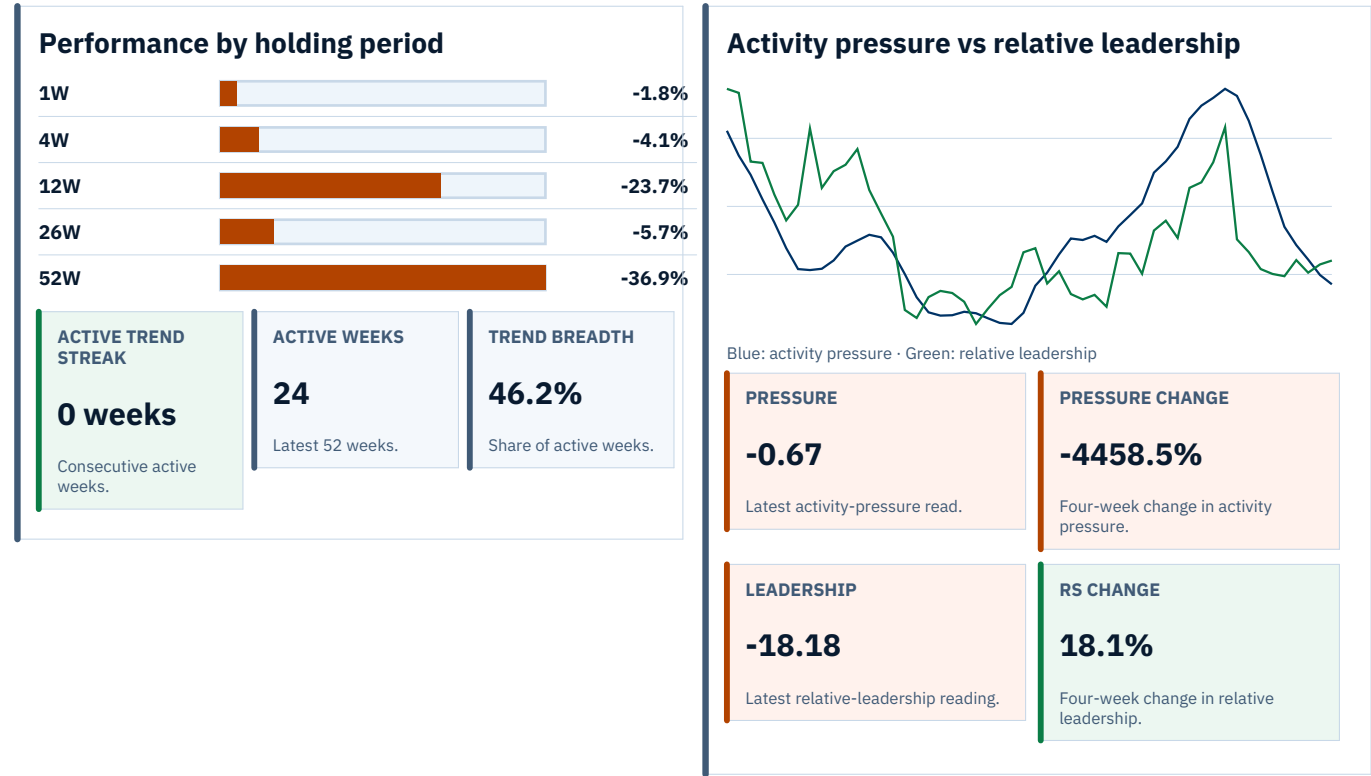
Signal	Read	Meaning
Trend active	9/12	Active trend-backdrop weeks in the latest 12-week window.
Positive pressure	8/12	Weeks with constructive activity pressure in the latest 12-week window.
Positive leadership	3/12	Weeks with positive relative leadership in the latest 12-week window.
Activity pressure	0.43	Current proprietary activity-pressure read.
Buy signals	1	Accumulation signal count in the latest 12 weeks.
Reversal markers	0	No reversal markers

No recent accumulation markers. No reversal markers.

03 · MOMENTUM AND LEADERSHIP

Is performance persistent—and is the stock leading?

Performance is -4.1% over four weeks, -23.7% over 12 weeks, and -36.9% over one year. The current trend has remained active for 0 consecutive weeks.



Technical setup scorecard

Trend		25
Momentum		19
Activity Pressure		0
Relative Leadership		0
Next-Week Expectancy		50
Volume		8
Smart Money		52
Risk Control		0

04 · FUNDAMENTALS AND VALUATION

What investors are paying for—and the quality behind it

The latest factor snapshot indicates quality is middle-of-the-pack; growth is moderate; valuation is neither clearly cheap nor expensive.

FACTOR WEEK 26 Jul 2026 Latest published factor snapshot.	STATEMENTS THROUGH 31 Dec 2025 Financial reporting period used.	FIELD COVERAGE 73% Available factor fields.	MODEL CONFIDENCE 70% Snapshot confidence.
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Relative factor standing

Higher display scores are better. Each score is converted from the underlying universe rank, where rank 1 is best.

Overall factor strength		37/100
Value		44/100
Quality		42/100
Momentum		44/100
Growth		44/100

Valuation

How much investors are paying for earnings, sales, and cash flow.

P/E	-
Price divided by trailing earnings.	
PRICE / SALES	3.1x
Market value relative to trailing revenue.	
EV / EBITDA	-
Enterprise value relative to operating cash earnings.	
FREE-CASH-FLOW YIELD	-11.7%
Free cash flow as a share of enterprise value.	

Business quality

Margins and the return generated on invested capital.

GROSS MARGIN	44.7%
Gross profit retained from each unit of revenue.	
OPERATING MARGIN	-78.5%
Operating profit retained from revenue.	
FREE-CASH-FLOW MARGIN	-35.4%
Free cash flow generated from revenue.	
RETURN ON INVESTED CAPITAL	-
Operating return generated on invested capital.	

04 · FUNDAMENTALS AND VALUATION · CONTINUED

Growth, shareholder returns, and balance-sheet strength

The second half of the fundamental read separates recent business growth from cash returned to shareholders and financial leverage.

Growth and financial strength	Shareholder return and balance sheet
Recent business growth and accounting strength.	Cash returned to owners and financial leverage.
REVENUE GROWTH-44.3% Latest one-year revenue growth.	DIVIDEND YIELD- Cash dividends relative to market value.
EPS GROWTH- Latest one-year earnings-per-share growth.	BUYBACK YIELD-14.5% Net share repurchases relative to market value.
FREE-CASH-FLOW GROWTH- Latest one-year free-cash-flow growth.	SHAREHOLDER YIELD-14.5% Dividend yield plus net buyback yield.
PIOTROSKI F-SCORE3/9 Nine-point accounting-strength checklist.	NET DEBT / EBITDA0.1x Balance-sheet debt relative to operating cash earnings.

How to read this

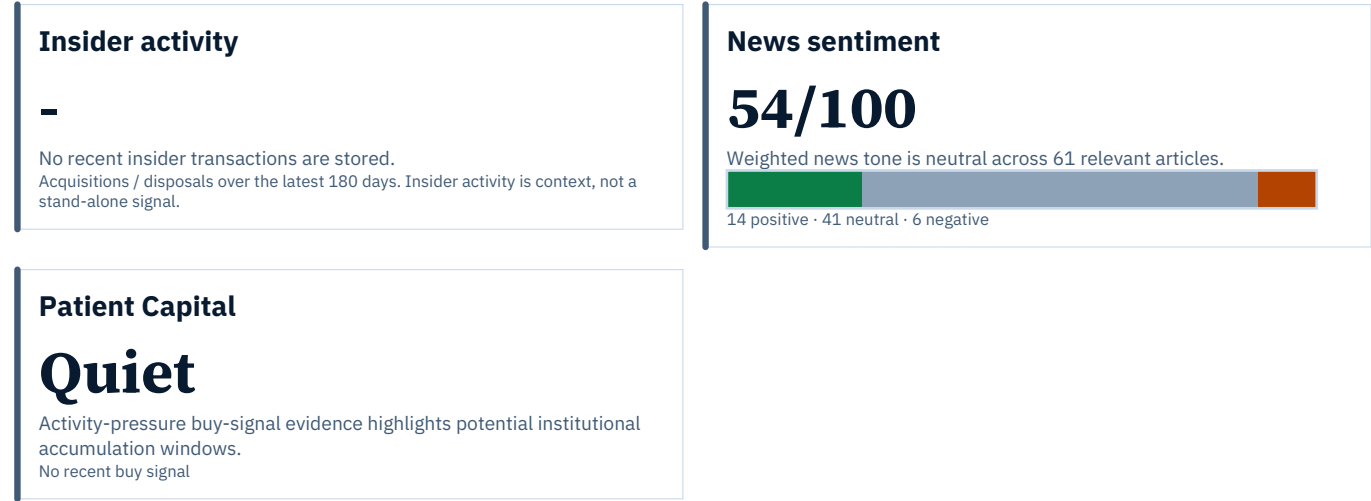
Quality and valuation are separate questions. A strong company can still carry a demanding valuation, so profitability, growth, balance-sheet strength, and the price paid for those characteristics should be assessed independently.

The latest factor snapshot indicates quality is middle-of-the-pack; growth is moderate; valuation is neither clearly cheap nor expensive.

05 · OWNERSHIP, OPTIONS, AND SENTIMENT

What other market participants are doing

Options, insider transactions, market sentiment, and activity-pressure signals can confirm or challenge the price story. None should be used alone.



06 · CATALYSTS AND RISK

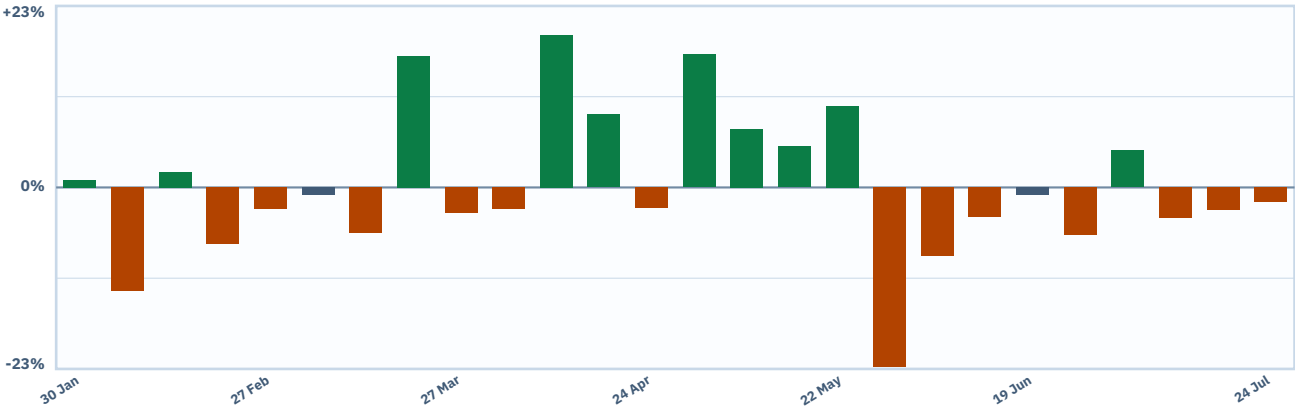
What can move the shares—and how volatile the path has been

Event timing, options-implied movement, drawdown, and weekly gains and losses frame the risk around the current setup.

NEXT EARNINGS 12d Next report is scheduled for 11 Aug 2026; event risk rises as the date approaches.	OPTIONS EXPECTED MOVE - Nearest-chain priced movement where available.	52-WEEK DRAWDOWN -44.8% Distance below the 52-week high.	13-WEEK VOLATILITY 9.5% Standard deviation of weekly returns.
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Weekly gains and losses

Each bar is one completed week. Gains rise above zero; losses fall below it. Taller bars mean a larger move.



WEEKS HIGHER 10 of 26 14 weeks finished lower.	BEST WEEK +19.3% Week of 10 Apr.	WORST WEEK -22.8% Week of 29 May.	LATEST WEEK -1.8% Week of 24 Jul.
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Shape of recent returns <table><tr><td>Strong gains</td><td> </td><td>8</td></tr><tr><td>Modest gains</td><td> </td><td>2</td></tr><tr><td>Flat weeks</td><td> </td><td>2</td></tr><tr><td>Modest losses</td><td> </td><td>8</td></tr><tr><td>Sharp losses</td><td> </td><td>6</td></tr></table>	Strong gains		8	Modest gains		2	Flat weeks		2	Modest losses		8	Sharp losses		6	RECENT VOL 9.5% 13-week weekly-return volatility.	BASE VOL 9.3% 52-week weekly-return volatility.
Strong gains		8															
Modest gains		2															
Flat weeks		2															
Modest losses		8															
Sharp losses		6															
	UP/DOWN SPLIT 21/28 Count of positive and negative weeks in the 52-week window.	AVERAGE SKEW 8.4% / -7.1% Average positive week versus average negative week.															

07 · SECTOR AND PEER CONTEXT

Is this stock leading—or simply moving with its group?

Sector and industry breadth distinguish company-specific strength from a broad group move.

Sector · US Healthcare

4-WEEK RANK - / 100 Standing within the tracked group.	GROUP AVERAGE 1.3% Average four-week return.	TREND BREADTH 51.0% Share of peers with an active trend.
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Peer	Exchange	1W return	4W return	Trend
ABVX	NASDAQ	-8.0%	28.9%	Active
THC	NYSE	19.6%	23.4%	Inactive
BBIO	NASDAQ	3.2%	19.6%	Active
ONC	NASDAQ	4.4%	16.4%	Inactive
MEDP	NASDAQ	11.8%	14.1%	Inactive

Industry · US Medical Devices

4-WEEK RANK 54 / 100 Standing within the tracked group.	GROUP AVERAGE -3.4% Average four-week return.	TREND BREADTH 34.0% Share of peers with an active trend.
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Peer	Exchange	1W return	4W return	Trend
STIM	NASDAQ	6.8%	29.1%	Inactive
BVS	NASDAQ	-2.2%	20.7%	Active
ENOV	NYSE	-0.1%	19.0%	Active
CNMD	NYSE	-1.2%	18.7%	Inactive
RPID	NASDAQ	-3.9%	17.1%	Inactive

08 · EVIDENCE AND WEEKLY DATA

The underlying research record

Every top-level statement should be traceable to a stored market, fundamental, event, or positioning observation.

Cross-signal evidence matrix

Evidence pillar	Score / read	Summary	Detail
Weekly tape	20/100	Trend, activity pressure, participation, and risk combine to a 20/100 tape read.	
Indicator analysis	54/100	Latest 12-week confirmation: trend 9/12, activity pressure 8/12, relative leadership 3/12.	Activity pressure 0.43; No reversal markers
Factors	40/100	O'Shaughnessy factor stack blends value, quality, momentum, and confidence.	Buyback Yield rank 89; Small Cap Core rank 58
Patient Capital	Quiet	Activity-pressure buy-signal evidence highlights potential institutional accumulation windows.	No recent buy signal
Sentiment	54/100	Weighted news tone is neutral across 61 relevant articles.	Spectral AI Inc (MDAI) Revenue Breakdown: Business Segments, Regional Revenue & Profit Contribution
Insiders	50/100	No recent insider transaction evidence is stored.	Not currently available.
Earnings	12d	Next report is scheduled for 11 Aug 2026; event risk rises as the date approaches.	

Current evidence clusters

PRICE FOLLOW-THROUGH -1.8% Latest completed week; four-week move -4.1%.	INDICATOR STACK 25/0 Trend and activity pressure are weighted against the latest 12-week confirmation window.	TREND BACKDROP Active The trend backdrop defines the current weekly regime.	PATIENT CAPITAL Quiet Activity-pressure buy-signal status for institutional accumulation timing.
NEWS SENTIMENT 54/100 61 relevant articles in the latest sentiment read.	EVENT RISK 12d Next report is scheduled for 11 Aug 2026; event risk rises as the date approaches.		

Recent completed weeks

The completed weekly bars behind the report provide a compact audit trail for price, trend, Fair Value, activity pressure, leadership, and volume.

Week	Close	Return	Trend Line	Fair Value	Pressure	Leadership	Volume	Trend
24 Jul 2026	1.64 USD	-1.8%	1.74 USD	2.30 USD	-0.67	-18.18	556.0K	Off
17 Jul 2026	1.67 USD	-2.9%	1.74 USD	2.35 USD	-0.56	-19.19	977.5K	Off
10 Jul 2026	1.72 USD	-3.9%	1.73 USD	2.41 USD	-0.38	-21.29	1.0M	On
03 Jul 2026	1.79 USD	4.7%	1.73 USD	2.47 USD	-0.20	-18.08	1.4M	On
26 Jun 2026	1.71 USD	-6.0%	1.72 USD	2.52 USD	0.02	-22.20	1.5M	On
19 Jun 2026	1.82 USD	0.0%	1.72 USD	2.58 USD	0.44	-21.63	1.2M	On
12 Jun 2026	1.82 USD	-3.7%	1.71 USD	2.64 USD	0.88	-20.37	1.7M	On
05 Jun 2026	1.89 USD	-8.7%	1.70 USD	2.69 USD	1.28	-16.02	3.4M	On
29 May 2026	2.07 USD	-22.8%	1.70 USD	2.75 USD	1.58	-12.75	11.6M	On
22 May 2026	2.68 USD	10.3%	1.70 USD	2.80 USD	1.67	16.03	4.2M	On
15 May 2026	2.43 USD	5.2%	1.69 USD	2.85 USD	1.56	7.03	4.0M	On
08 May 2026	2.31 USD	7.4%	1.68 USD	2.90 USD	1.47	1.89	2.3M	Off
01 May 2026	2.15 USD	16.8%	1.68 USD	2.95 USD	1.31	0.47	2.1M	Off
24 Apr 2026	1.84 USD	-2.6%	1.68 USD	3.01 USD	0.97	-12.38	1.9M	Off

How to use this report

This is a completed-week research summary. It explains the available evidence and its conflicts; it does not predict a guaranteed outcome or replace your own risk assessment. Fundamental figures may refer to an earlier financial reporting period, which is shown in the fundamentals section.

Educational market research only. Not financial, investment, trading, tax, or legal advice. Market data, indicators, summaries, and reports may be delayed, incomplete, or inaccurate. You are responsible for your own decisions and should seek independent professional advice where appropriate.

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