

# US Stock Express

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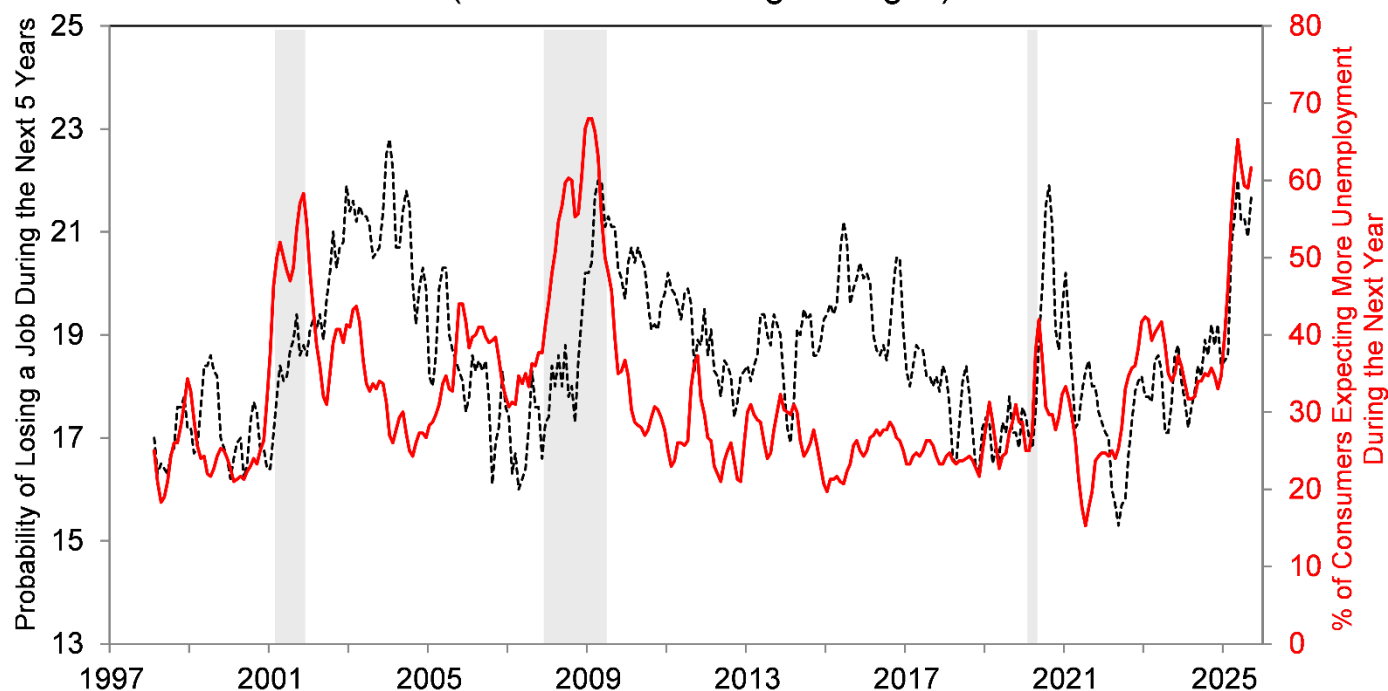
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**surveys of consumers**  
UNIVERSITY OF MICHIGAN

## Consumers Continue to Expect Unemployment to Rise, with Heightened Risks of Personal Job Loss

(Three month moving averages)



University of Michigan, September 12, 2025

## Preliminary Results for September 2025

	Sep 2025	Aug 2025	Sep 2024	M-M Change	Y-Y Change
Index of Consumer Sentiment	55.4	58.2	70.1	-4.8%	-21.0%
Current Economic Conditions	61.2	61.7	63.3	-0.8%	-3.3%
Index of Consumer Expectations	51.8	55.9	74.4	-7.3%	-30.4%

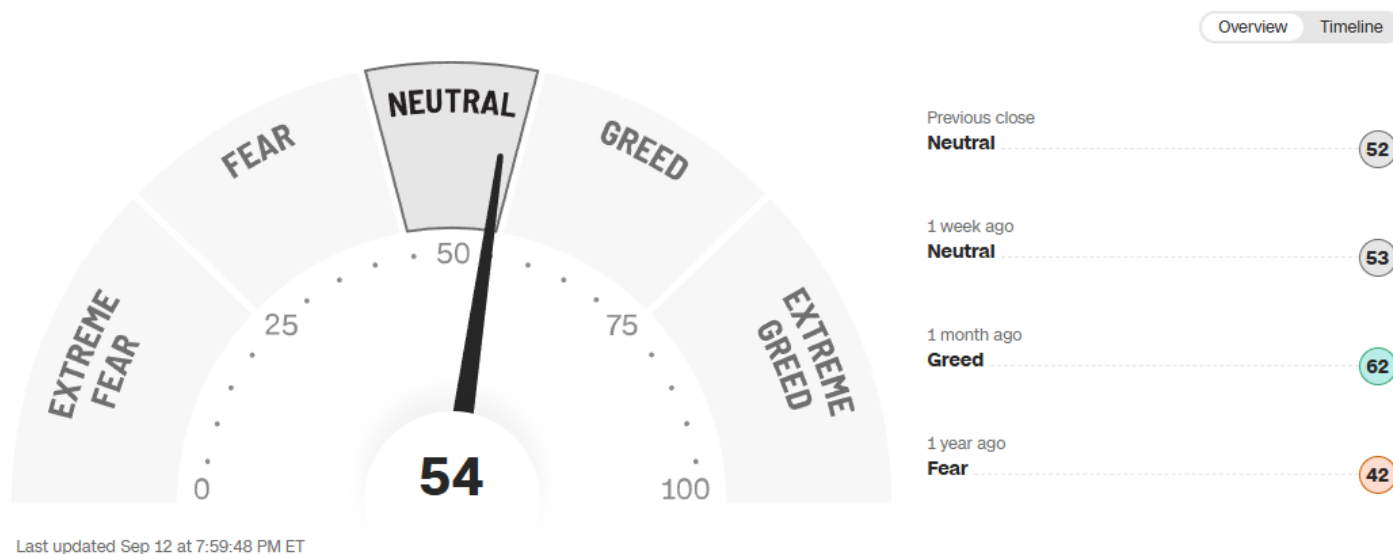


*Risk disclosure: Price can go up and down at any moment, use free money to trade and bear the risk according to your own capital;  
 Never trade with money that has a deadline for withdrawal.  
 All suggestions are for reference only, even AI cannot be 100% reliable, final decision still lies upon investors.  
 Copy trading cannot replicate another trader's background or psychological state.*

## Fear & Greed Index

What emotion is driving the market now?

[Learn more about the index](#)



## North East West South is NEWS

NATO Secretary General Mark Rutte said NATO will strengthen its eastern flank defenses in response to a Russian drone incursion into Polish airspace this week, launching Operation Eastern Sentry.

US President Donald Trump said the Russian drone incursion into Polish airspace could have been a "mistake," saying, "In any case, I'm not happy with the whole situation." Polish Prime Minister Donald Tusk refuted this statement today, saying, "We would have liked it to have been a mistake. But it wasn't a mistake."

Amid expectations of an imminent interest rate cut by the US Federal Reserve (Fed), the European Central Bank (ECB) has kept rates steady, and the Bank of England (BOE) is expected to keep rates unchanged next week.

Elon Musk's brain-computer interface company Neuralink announced that 12 people worldwide have received brain chip implants. These patients have used the devices for a total of 2,000 days and more than 15,000 hours.

China's tightening of rare earth export controls has had a significant impact on the Indian economy. In the electric vehicle sector, some Indian companies are seeking alternative technologies for rare earths to reduce their reliance on Chinese supplies. Seven Indian automakers are currently reviewing these engines in Faridabad, northern India. If approved, production could begin within a year, well before the initial 2029 target.





AMZN is the weakest among the Magnificent Seven



NASDAQ is leading IT stocks to go up recently, but AMZN is still in the level of mid July





## AMZN Stock Price Forecast (2025–2030)

Here’s a scenario-based forecast using current growth trends in e-commerce, AWS, and advertising:

Year	Forecast Price Range	Key Drivers
2025	\$230–\$270	Margin expansion in retail, AWS rebound <sup>6</sup> <sup>7</sup>
2026	\$245–\$305	AI infrastructure payoff, ad revenue growth <sup>6</sup> <sup>7</sup>
2027	\$270–\$340	Robotics and logistics innovation, AWS acceleration
2028	\$300–\$380	Global retail dominance, Prime ecosystem expansion
2029	\$330–\$410	AI monetization, healthcare and grocery integration
2030	\$354–\$431	Bull case: \$1T+ revenue, cloud and ad dominance <sup>8</sup> <sup>6</sup>

Baseline estimates suggest AMZN could reach **\$250–\$354** by 2030, with upside potential if AWS regains momentum and robotics plays a bigger role <sup>8</sup> <sup>6</sup>.



## Why Is Amazon Stock Dropping?

Amazon’s recent decline—about **10% over the past week**—is largely due to:

- **Slower-than-expected AWS growth:** Amazon Web Services grew 17.5% last quarter, trailing Microsoft Azure and Google Cloud <sup>1</sup> <sup>2</sup>. Investors were hoping for an AI-driven breakout, but AWS didn’t deliver.
- **Heavy capital expenditures:** Amazon spent **\$31.4 billion** in Q2 and plans to maintain that level through 2025, mostly to expand AI infrastructure <sup>2</sup>. While this shows long-term ambition, it spooked short-term investors worried about margins.
- **Mixed sentiment on AI strategy:** Amazon is investing heavily in AI, including partnerships with Anthropic, but Wall Street is unsure whether these moves will translate into near-term earnings boosts <sup>1</sup>.

Despite the pullback, analysts like JPMorgan and Citi are still bullish, calling this a **buy-the-dip opportunity** <sup>2</sup>.

By Microsoft AI Copilot





## Amazon Robotics: Operational Powerhouse

- **Over 1 million robots deployed** across fulfillment centers <sup>1</sup>
- Robots handle **75% of all customer orders**, doing tasks like sorting, lifting, unloading, and even detecting damaged goods <sup>1</sup>
- Amazon's **Lab126 team** is building robots that:
  - Follow voice commands
  - Self-diagnose and fix issues
  - Reroute when aisles are blocked <sup>2</sup>
- AI system **DeepFleet** coordinates robot networks to optimize logistics <sup>2</sup>
- Result: **15% reduction in fulfillment costs** since 2020, and operating margins up to **12.7% in Q1 2025** <sup>3</sup>

Amazon's robots are **already working**, and they're making a measurable impact on efficiency, speed, and cost.



## Tesla Robotics: Bold Vision, Slow Traction

- Tesla's flagship robot is **Optimus**, a humanoid designed for general-purpose tasks
- Elon Musk claims Optimus could be **more valuable than Tesla's entire EV business** someday <sup>1</sup>
- Focus is on **robotaxi fleets**, autonomous labor, and AI-powered software
- But: only **3% of Tesla owners** have adopted Full Self-Driving (FSD), and robotaxi deployment is still years away <sup>3</sup>
- Tesla's robotics are **not yet commercialized**, and face regulatory, safety, and execution hurdles <sup>2</sup>

Tesla's approach is **moonshot-style**—high risk, high reward—but it's still mostly in the prototype phase.

*By Microsoft AI Copilot*



## Head-to-Head: Amazon vs Tesla

By Microsoft AI Copilot

Feature	Amazon Robotics	Tesla Robotics
Deployment	1M+ robots in active use	Limited prototypes (Optimus)
Focus	Warehouse automation, logistics	Humanoid robots, autonomous labor
AI Integration	DeepFleet, voice commands	FSD, neural nets
Impact Today	Cost savings, faster delivery	Mostly speculative
Valuation Multiple	~35x P/E (Q2 2025) 3	~172x P/E (Q2 2025) 3

### The Verdict

Amazon is **executing**. Tesla is **envisioning**. If you're looking for robotics that are already transforming business operations, Amazon is the clear leader. But if Tesla delivers on its promises, it could redefine what robots mean for society.

Want to explore how Amazon’s robotics might evolve into consumer-facing products like home assistants or delivery bots? Or dive deeper into Tesla’s Optimus roadmap and its AI architecture? I’ve got plenty more where that came from.

## Amazon Robotics: US vs China

Amazon Robotics (formerly Kiva Systems) is a leader in **warehouse automation**, but it’s entering a broader robotics race that’s heating up fast:

### US Competitors

- **Boston Dynamics:** Focuses on humanoid and industrial robots
- **Tesla:** Developing Optimus humanoid robot for factory use
- **Locus Robotics & 6 River Systems:** Compete in warehouse automation
- **Onward Robotics:** AI-driven fulfillment solutions

### Chinese Competitors

- **Unitree Robotics:** Known for agile humanoid robots like H1
- **UBTECH & Fourier:** Focused on mass-market humanoid robots
- **SIASUN:** Industrial robotics giant with strong government backing

China is leveraging its **supply chain dominance** and **battery tech** to scale quickly, while US firms focus on **AI integration and general intelligence** 3 4 5. Amazon’s strength lies in **logistics and fulfillment**, but it’s not yet a major player in humanoid robotics—though that could change if it expands beyond warehouses.





## World Observation

Day 1300  
Russia/Ukraine Conflict

# Riding the AI Waves

(20) AMZN

The hardest point of analysis is to find out the exceptional case, no matter in technical analysis or fundamental analysis. Today we are talking 2 exceptional cases. In macro scenario is that would the curse of September come true or disappear? This will be talked in market observation. From micro scenario is that why the blue-chip stock AMZN dropped while NASDAQ and Magnificent Seven are on record high?

The development of cloud business and robot of AMZN has begun since 2020, earlier than other competitors, but now those left behind are chasing up the AWS of AMZN. Please refer to the GOOG cloud and Microsoft Azure discussed in previous days. On July 31 and Aug 1, MSFT and GOOG had jumping gap up but AMZN had jumping gap down. It is in case of software. How about hardware?

The robot of AMZN is now up to the number of 1 million, but TSLA only will product 5K by the end of 2025 and 50K by 2026. So, what is happening? What AMZN is possessing? Their robots are just mechanical designs like robot arm, robot lifting machine, robot sorting and re-organizing machine. People would just call them machines rather than robot. But what TSLA producing is humanoid robots, in form of human beings. Regretfully the AI comments did not point out this for I had not told them to do so. What I assume is that they should know this, but they may assume all readers should know about it thoroughly and thus no need to say.



Make it simple, AMZN had already produced 1 million automatic machines in factories and warehouses which can help human being to move, arrange and organize properly and can do their job according to human voice orders. They had been functioning for years. They have the brain of human but the appearance is just a machine with wheels. For TSLA, their aim is to make humanoid robot more popular, so from 2030 to 2035, most families would possess at least one humanoid robot as that of a washing machine or refrigerator now. On the other hand, they still have competition in China. People said that the function and quality of US is much better, it is no wrong, but those from China are more attractive and down to earth. The first one-man band coffee shop has been opened in Beijing; it is run by a humanoid robot of selling coffee, soft drinks and cakes. Customers went there not because of coffee or cake, but because of seeing how the humanoid robot works. They even have humanoid soccer team to match with others domestically. In case of humanoid robot, no problem US is on the place of number one on the whole, but Elon Musk said, from number 2 to number 10 will be all by Chinese companies.

So, is AMZN worthy of buying? When comparing with the Magnificent 7 or Top 10, its price is the lowest. But we can never buy a stock because of the price is low, we have to view the outlook and comparison with other competitors, no matter in domestic market or international market. Please refer to other AI stocks discussed recently one by one.

Even TSLA is still in moonshot style, even TSLA has been awakened from hibernation, even TSLA only ranks number 10 in Top 10, it is still more worthy of buying than AMZN. If you want to have a 1,000% or 2,000% profit like Warren Buffet, what would you choose?





## Market Observation

### Will the curse come true?

**PHLX**

Semiconductor

**6,001.74**

Record High

According to statistics, September is the worst month among the 12 months of a year in US stock market. Viewing deeply, the third week is the worst among all. Everyone know that history is not necessarily re-appear according to statistics, but everyone is doing or sticking to what has most happened. Will the curse of September come true this year? Or this year is in an exceptional case?

Just to reassure that AI is just an analyst and not a fortune teller, even horoscope is for individual fortune telling and not for the whole planet. However, Financial Astrology is for the society and not base on birthday or time of any individual.

Let's have a look,  
 DJIA is on record high in September.  
 NASDAQ is on record high in September.  
 S&P is on record high in September.  
 PHLX is on record high in September.

But the third week is coming, Russia is testing the ability of NATO and sending drones to attack Poland. It is not a misrouting of a single drone; it is a military action of a group of drones. Why? Putin just came back from China and surely got supports from China and North Korea. He wants to create more tensions to Poland so that the PATRIOT and Anti-drone systems of the west must shift some to Poland and thus Russia can attack Ukraine easily. US may have tighter secondary sanction on countries that support Russia. If US raise the tariff of China, another tariff war will start. It is bad news to market.

Court case of tariff war will be further extended and finalized in December, which means the next few months will be in uncertainty. That is why even stock market continues to break record high, the University of Michigan released Consumer Sentiment Index is in bad news. It is a time bomb indeed!



Of course, rate cut of next week will be the good news, but some people afraid of selling on good news for the market has been too high and no prominent correction.

By the end of 2024, when S&P was at 5800, the writer forecasted the highest point of 2025 could reach 6600, and it really did on Friday, the highest point was 6600.21 even closing price is at 6584. The fact is that most people expect the rise would be slighter than previous year. Most people thought there would be a drop and it really did happen in April. The peculiar of 2025 is that it has a golden pit, and never in history will it happen twice in a year. It is no wrong that the next golden pit may come several years later and not months later, but it can turn to a real bear market and not just a golden pit?

*Que sera, sera! Whatever will be, will be! (The future is not ours to see!)*

A smart investor should have two-handed preparation. That is why I said stocks purchased from March to August, which is a buying period already noticed in the beginning of the year, should be locked up. And those that purchased in September, just like last Thursday of buying TSLA before the Employment Report and the rise of 2 big white candlesticks should start from ground zero.

What AI can do is to give advice on keeping an eye on a group of technical indicators, flow of cash and international happenings form *North, East, West, South* (NEWS). They are unable to tell you whether this September is an exceptional case to the past years. It is meaningless to tell the chance is half to half in such a case. If you really want to have an answer of which side is 51% and which side is 49%.....

***Don't worry! Fear Not! The year of 2025 is an exceptional case in September.***



### Historical September Trends: S&P 500

- **Worst-performing month** on average since 1928
- **Average return:** -0.7% to -1.04% depending on timeframe **1 2**
- **Down 61% of the time** over the past 40 years **1**
- **Most losses occur mid-to-late September**, especially around the third week **3**
- **Election years** and **years ending in "4"** show slightly better odds, but still weak overall **3**

*By Microsoft AI Copilot*