

US Stock Express

Daniel Yue

Email: info@ihandbook.org

www.ihandbook.org



S&P on record high, bringing bullish sentiment, and finished running the golden pit.



PHLX on record high, showing the importance of AI replacing Middle East factors.

Financial Astrology & Chinese Geomancy

Online Training Course

The first patch aims at improving your personal luck

START DATE

August 2, 2026 (Sun)

FORMAT

12 lectures
(6 by email,
6 online discussions)

ENROLMENT

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FEE

US\$275

MENTOR

Daniel Yue

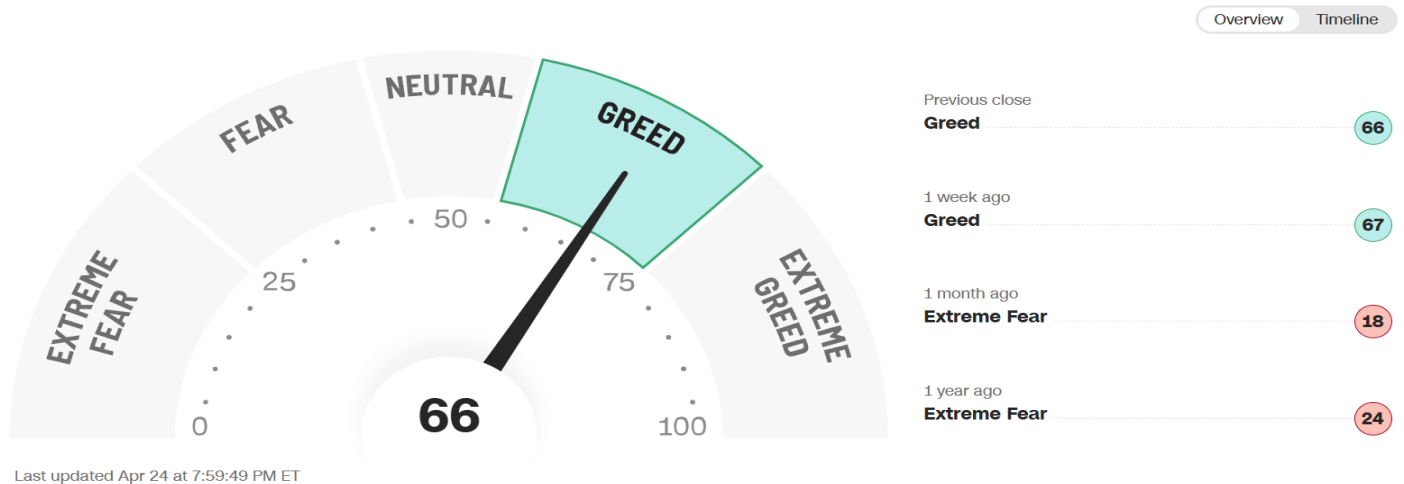
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Never trade with money that has a deadline for withdrawal.
All suggestions are for reference only, even AI cannot be 100% reliable, final decision still lies upon investors.
Copy trading cannot replicate another trader's background or psychological state.*

Fear & Greed Index

What emotion is driving the market now?

[Learn more about the index](#)



North East West South is NEWS

The White House has accused China of massive theft of intellectual property from US artificial intelligence labs. This accusation comes ahead of President Trump's visit to China next month and could further strain relations between the two countries. The Chinese Embassy in Washington has stated its opposition to "these baseless accusations," adding that the Chinese government "attaches great importance to intellectual property protection."

The British government stated that de-identified medical data of 500,000 members of the UK Biobank was recently listed on the Chinese e-commerce platform Alibaba. The organization stated that Alibaba quickly removed the sales information before any transactions were completed.

The International Energy Agency (IEA) released a new report indicating that supply shortages are likely to continue until the end of 2027 due to disruptions in liquefied natural gas (LNG) supply and damage to related infrastructure caused by the war between the US and Iran.

The U.S. Treasury Department announced on Friday an expansion of sanctions against Iran's oil trading network, targeting Hengli Petrochemical (Dalian) Refining Co., Ltd., a large private Chinese oil refining company, and simultaneously sanctioning about 40 shipping companies and several oil tankers, further cutting off Iran's funding sources for exporting oil through its "shadow fleet."

The US military said a third aircraft carrier had arrived in the Middle East, the highest number of American carriers deployed to the region in more than 20 years, according to analysts. The announcement on Thursday came around the same time US President Donald Trump [declined to give a timeline](#) on when the Iran war could end, telling reporters at the White House: "Don't rush me."



World Observation

Day 1524
Russia/Ukraine Conflict

Anti-aging research of Harvard Lab

The US Food & Drug Administration (FDA) has just approved an experiment led by David Sinclair of the Harvard Lab of clinical anti-aging research in human beings. It was successful in the research of monkeys and mice, but has now upgraded to human beings. It may take 10 years to have a complete success, and several years to be popular. The method will be of low cost and can benefit the small potatoes of the society.

They said that the first person that can live to 150 years has already been born and gradually the lifespan will increase more. Investors that had a market diary should know that when Putin of Russia met Xi of China, they were talking about how to live to the age of 200. They were not daydreaming, at least they were based upon some grounds of research. However, investors should know the impact to the society and general public so as to prepare well before it is too late.

The global life expectancy of humans is 73.49 years, while the champion is Hong Kong, in 2025 is 85.55 years. Some individual people would be longer as the writer always practice the Tai Chi exercise in different cities of the world and led students have jogging up the Victoria Peak of 528 meters high is a common occurrence.

The response of the majority is that they do not want to live so long a life, they just want to be healthy, and that's enough. But how to achieve it? Besides the soft exercise of jogging, yoga and Tai Chi, one of the most effective methods is to keep away from cognitive impairment, that is keep

your brain young and vigorous. Avoid thinking unnecessarily inside a small cell room, and engage yourself in analytical decisions with practical results like investment.

Actually, the study of the Harvard Sinclair Lab aims at cellular rejuvenation which aims at restoring aged cells to a more youthful and functional state. Thus, it can keep away from Alzheimer's Disease and other diseases easily. Recently, The Express has stated there are a lot of changes such as in quantum computers (GOOG) and the AI medication of Tempus AI (TEM) which can increase the life span. Also, in my YouTube Video number (58) *Implant chip into human brain by Elon Musk* is of great help to the needy also. So, for those people of 30 to 40 years old, it is easy to live around 90 or 100 in even without anti-aging techniques. That is if he works in 20+ and retires at 60+, the 40 years of working not only must support his daily life, but also should support another 40 years after retirement. So suitable investment is a MUST.

Warren Buffet the God of stocks is in the age of 95 this year, his health condition is quite nice and believe to stay around 100 at least. He keeps his mind and energy through investment. He is more than the life expectancy of the US which is 79.4 years and the world which is 73.49 years. What he possesses is both health and wealth. I never heard of him doing any Tai Chi or jogging up a high mountain, only know he is the greatest analyst of stocks and all financial products. His brain is young and energetic!

Anti-aging technique of Harvard Lab will be successful 10 years later, and may take several years to become popular so that every small potato of the society can afford those pills like taking a can of Coke or Pepsi daily. That means people of 150 years old will be quite common, and will gradually extend to 200. So, if the retirement age is 60+, how much money should he reserve for the use of the rest of life? Smart investment is a MUST!

David Sinclair's anti-aging research has just entered its first FDA-approved human trials in 2026, focusing on partial epigenetic reprogramming to restore vision in patients with glaucoma. Success in these early-stage trials could take 5–10 years to validate, and widespread societal access—like what happened with COVID-19 vaccines—would likely require another 5–10 years beyond that. Even if proven effective, increases in global life expectancy would be gradual, potentially adding 5–15 years over decades rather than an immediate jump. NAD.com + 1



Current Status of Sinclair's Human Trials

- **Trial Approval:** In January 2026, the FDA approved Life Biosciences (co-founded by Sinclair) to begin human trials of a gene therapy based on his "Information Theory of Aging."
 - **Method:** Uses partial epigenetic reprogramming—resetting chemical tags on DNA to make old cells act younger.
 - **Initial Focus:** Treating glaucoma and optic neuropathy, not general aging, to test safety and efficacy.
 - **Timeline:** Early-stage trials are primarily about safety, not lifespan extension.
-



How Long Until Success?

- **Phase I (2026–2028):** Safety trials in small groups of patients.
 - **Phase II (2028–2032):** Larger trials to test effectiveness in specific conditions.
 - **Phase III (2032–2036):** Broad trials across populations, if earlier phases succeed.
 - **Regulatory Approval:** Could take **10+ years** before widespread medical use.
-



Societal Adoption Timeline

- **Comparison to COVID-19 Vaccines:** Vaccines rolled out globally within ~1 year due to emergency funding and urgency.
- **Anti-Aging Therapies:** Adoption will be slower because aging is not classified as a disease.
- **Estimated Timeline:**
 - **Early Access (2035–2040):** Wealthy individuals and clinical trial participants.
 - **Broad Access (2040–2045):** If proven safe, therapies could reach general populations, but costs and infrastructure will be limiting.

Potential Impact on Life Expectancy

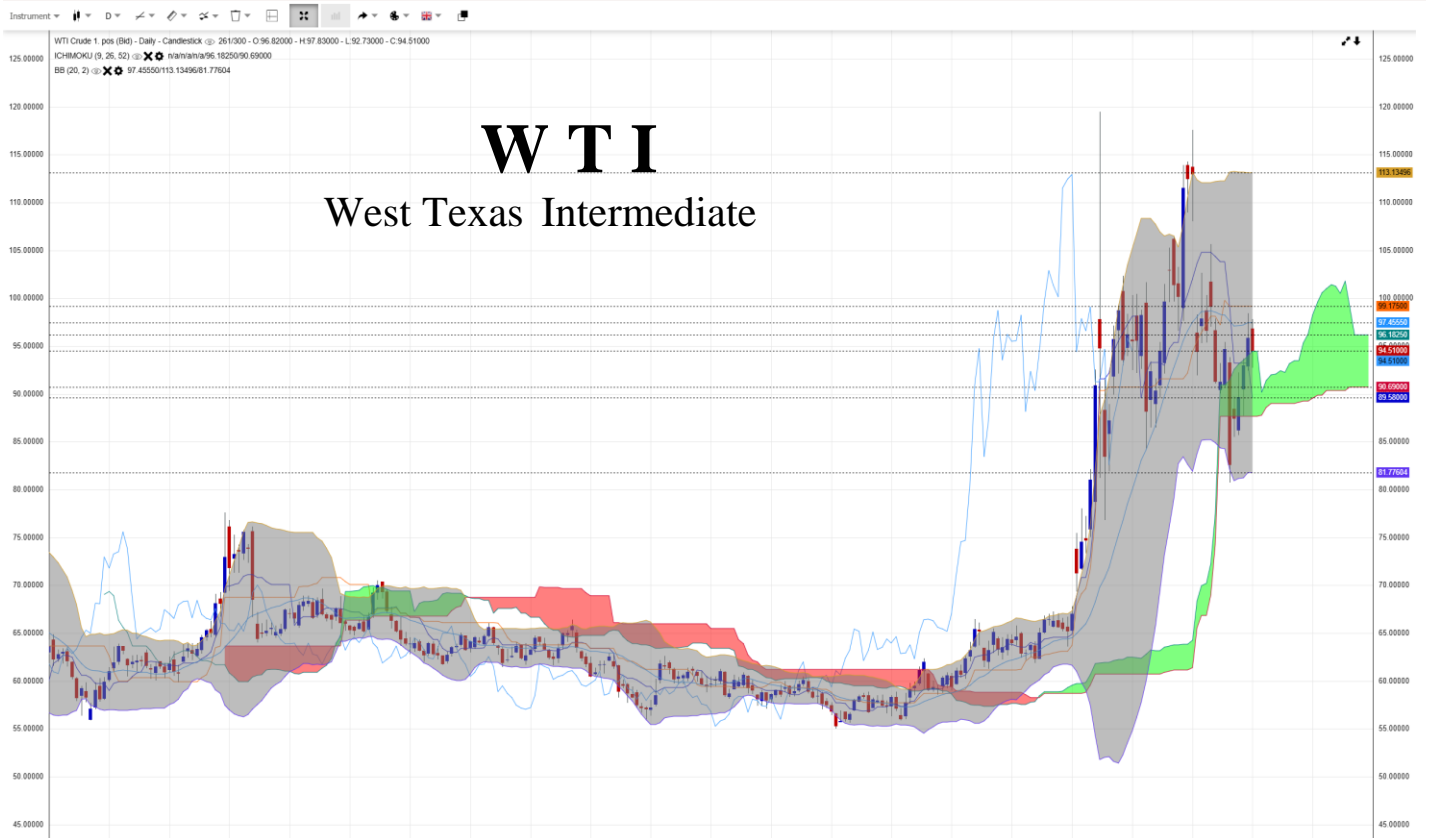
- **Current Global Average:** 73.8 years.
- **Highest (Hong Kong):** 85.83 years.
- **Projected Gains:**
 - **Short-Term (10–20 years):** Incremental improvements, +2–5 years globally.
 - **Long-Term (30–50 years):** If therapies succeed and scale, global life expectancy could rise by **5–15 years**, potentially pushing averages toward 85–90 years.

Risks & Unknowns

- **Scientific Uncertainty:** Reprogramming may cause unintended effects (e.g., cancer risk in lab animals).
- **Ethical & Regulatory Barriers:** Aging is not yet recognized as a treatable condition by regulators.
- **Access Inequality:** Early treatments will likely be expensive, widening gaps before mass adoption.

Conclusion: Sinclair’s anti-aging trials are groundbreaking but still in their infancy. Even if successful, widespread benefits for “small potatoes” in society will take decades, with life expectancy gains likely gradual rather than revolutionary.

Would you like me to create a **timeline chart (2026–2050)** showing the expected milestones for anti-aging technology adoption and its projected impact on global life expectancy?



WTI becomes more stable and will range under \$100 because there are still oil exporting through the Hormuz Strait and actual shortage is just about 500 barrels per day in comparison to pre war state.



NVDA goes back to market capitalisation of 5 trillion



Under the keen competition of GOOG, NVDA and TSLA, TSM still goes up as the pillar in chip-4 inside Japan, Korea, US and Taiwan. Please be noted that India has 1.5 B people and China 1.4 B, still cannot generate an enterprise among top 10 of the world and Taiwan only has 23 million people.



Market Observation

Follow the Money

Philadelphia
Semiconductor
10513.66
 +435.09 (+4.32%)
Record high




March 30 is the bottom of the golden pit, and since that day, the writer has already asked investors to shift the focus away from Hormuz Strait and gradually go back to different sectors like space industry, crypto, AI and chips. Above all, buy on the golden pit, buy on bad news.

How will the state in Iran develop? How about Ukraine? How about Lebanon? Forget them, just follow the money! Follow the major indexes like S&P, NASDAQ, DJIA, PHLX, or even SPACE! Who is the actual winner or loser is not so important, what investors need to know is when will the market go up and at what level will it take a rest.































One thing is sure, at most of the time, the US stock is running above the 250-SMA, therefore for days under this level can be considered as buy at dip or buy at golden pit. Donald Trump is a president who minds the fall of the stock market very much and he would try everything to make it rise. Of course, he can have his own personal trading of short selling and still can earn a lot, but what he cares about is the stock must rise and it is a cognition of his success in the economy.

So, for those late comers who miss the golden pit, what should they do? They want to buy, but are afraid it is too high. In such a state, they can buy the ETF of DIA, SPY, VOO and QQQ. Some people are afraid that when they buy now, they might buy a stock too high, and when in retreat would lose more than the market, and when in rise would gain less than the market, but when buying the stock ETF, this would never happen. They are the market. But please mind that QQQ is running 0.7% faster than NASDAQ and, in a fall, they may fall greatly such as in the dot com bubble of the 1990s. For those that are afraid of a fall, better pick a stock in the top 10 of the world, they are much more worthy of investment than any other defensive stocks, they are the most reliable stocks on this planet.

Largest Companies by Marketcap

Companies: 10,795 total market cap: \$143.196 T   

Rank by Market Cap Earnings Revenue Employees P/E ratio Dividend % Market Cap gain More +

Rank	Name	Market Cap	Price	Today	Price (30 days)	Country
☆ 1	 NVIDIA <small>NVDA</small>	\$5.062 T	\$208.27	▲ 4.32%		USA
☆ 2	 Alphabet (Google) <small>GOOG</small>	\$4.141 T	\$342.32	▲ 1.35%		USA
☆ 3	 Apple <small>AAPL</small>	\$3.979 T	\$271.06	▼ 0.87%		USA
☆ 4	 Microsoft <small>MSFT</small>	\$3.155 T	\$424.62	▲ 2.13%		USA
☆ 5	 Amazon <small>AMZN</small>	\$2.839 T	\$263.99	▲ 3.49%		USA
☆ ▲1 6	 TSMC <small>TSM</small>	\$2.087 T	\$402.46	▲ 5.17%		Taiwan
☆ ▼1 7	 Broadcom <small>AVGO</small>	\$2.001 T	\$422.76	▲ 0.67%		USA
☆ 8	 Saudi Aramco <small>2222.SR</small>	\$1.755 T	\$7.26	▼ 0.15%		S. Arabia
☆ 9	 Meta Platforms (Facebook) <small>META</small>	\$1.713 T	\$675.03	▲ 2.41%		USA
☆ 10	 Tesla <small>TSLA</small>	\$1.413 T	\$376.30	▲ 0.69%		USA
☆ 11	 Walmart <small>WMT</small>	\$1.035 T	\$129.92	▼ 1.60%		USA
☆ 12	 Berkshire Hathaway <small>BRK-B</small>	\$1.012 T	\$469.32	▼ 0.26%		USA
☆ 13	 Samsung <small>005930.KS</small>	\$978.71 B	\$148.33	▼ 2.23%		S. Korea
☆ 14	 JPMorgan Chase <small>JPM</small>	\$826.03 B	\$308.28	▼ 1.09%		USA
☆ 15	 Eli Lilly <small>LLY</small>	\$789.69 B	\$883.96	▼ 3.67%		USA

Better place your focus on top 10 of the world, they are aggressive, defensive and leaders of the market which have stronger recovery power even facing a crash.



GPT-5 is here - OpenAI

Passed Turing Test as AGI (super AI) level

Why Intel Went Up Suddenly

- Q1 2026 Earnings Beat:**
 - Revenue: **\$13.6B (+7% YoY)** vs. \$12.3B expected
 - Non-GAAP EPS: **\$0.29** vs. \$0.01 expected (2,800% surprise)
 - Data Center & AI division: **+22% YoY growth**
 - Foundry services: **+16% growth** CNBC +1
- Market Reaction:**
 - Shares jumped **15–20% in after-hours trading** on April 23, 2026.
 - Analysts described results as a “reset of the Intel thesis,” signaling confidence in CEO Lip-Bu Tan’s turnaround plan. tech-insider.org
- Strategic Tailwinds:**
 - U.S. government remains a major shareholder, backing domestic chip manufacturing.
 - Intel is positioning CPUs as critical for AI workloads, complementing Nvidia’s GPU dominance.
 - Acquisition of a 49% stake in its Ireland fab strengthens supply chain control. CNBC

Price Outlook by End of 2026

Intel’s future trajectory depends on execution in AI, foundry expansion, and competition. Here’s a scenario matrix:

Scenario	Drivers	Price Outlook (End-2026)
Bull Case	Sustained AI CPU demand, 18A node success, foundry wins contracts from Apple/Qualcomm, return to GAAP profitability	+30–50% from current levels
Base Case	Moderate AI adoption, stable foundry growth, but AMD/Nvidia retain GPU lead	+10–20% from current levels
Bear Case	Execution missteps, delays in 18A, loss of market share to AMD/Nvidia, geopolitical supply chain shocks	Flat or -10% decline

⚠ Risks to Watch

- Execution Risk:** Intel has a history of delays in advanced nodes (10nm, 7nm). Any slip in 18A manufacturing could derail momentum.
- Competition:** Nvidia dominates AI GPUs; AMD is aggressively expanding in AI accelerators.
- Geopolitical Factors:** U.S.–China tech tensions and reliance on global fabs (TSMC, Samsung) could disrupt supply chains.
- Financial Health:** Despite non-GAAP profitability, Intel posted a **GAAP net loss of \$3.7B in Q1 2026**, highlighting restructuring costs. Intel Corporation

Nvidia (NVDA) surged back to a \$5 trillion market cap in April 2026, driven by explosive global demand for AI chips across data centers, cloud providers, and governments. The stock closed at \$208.27, near its all-time high, with analysts projecting further upside if AI infrastructure spending continues at its current pace. The Economic Times + 2

GPT-5 is here - OpenAI

Why NVDA Popped Back to \$5 Trillion

- **AI Demand Explosion:** Data centers, cloud giants, and enterprises are buying GPUs at unprecedented scale.
- **Revenue & Profits:** Nvidia’s revenue has surpassed **\$215.9B**, with profits above **\$120B**, leading the semiconductor industry. The Economic Times + 1
- **New Chips:** Blackwell and B300 GPUs are foundational for next-gen AI systems, with massive pre-orders from cloud providers. News.az
- **Sector Momentum:** Intel (+23%) and AMD (+13%) also rallied, showing broad semiconductor strength. The Motley Fool
- **Partnerships:** Collaborations with Google (AI systems) and Oklo (nuclear energy for AI power) reinforce Nvidia’s role as a full-stack AI infrastructure company. News.az

Outlook for NVDA by End of 2026

Nvidia’s trajectory depends on sustaining AI demand, managing competition, and navigating geopolitical risks. Here’s a scenario matrix:

Scenario	Drivers	Price Outlook (End-2026)
Bull Case	AI demand accelerates, Blackwell/B300 dominate, strong partnerships, revenue growth >70%	\$240–\$280
Base Case	AI demand steady, competition from AMD/ASICs contained, margins stable	\$210–\$230
Bear Case	AI demand slows, export restrictions bite, competition erodes share	\$180–\$200

Risks to Watch

- **Valuation Risk:** At **\$5T market cap**, NVDA trades at a **P/E ~40**, leaving little margin for error. MSN 財經
- **Competition:** AMD and custom ASICs are aggressively targeting AI workloads.
- **Geopolitics:** U.S. export restrictions to China could limit growth; Nvidia took a **\$4.5B inventory charge** last year due to these rules. The Motley Fool
- **Supply Chain:** AI chip demand may outpace supply, creating bottlenecks.

Current Snapshot

- **Price:** \$208.27 (post-market \$208.10)
- **Market Cap:** \$5.06T
- **52-Week Range:** \$103.11 – \$212.19
- **Dividend Yield:** 0.02%
- **P/E Ratio:** 40.7

TSMC (TSM) has surged to a record high in April 2026, rising over 5% and now ranking as the 6th largest company globally by market capitalization. The rally is fueled by unprecedented demand for AI chip fabrication, capacity expansion, and strong earnings momentum. Analysts expect continued growth through 2026, with price targets ranging from \$420–\$500 by year-end, depending on execution and geopolitical stability.



GPT-5 is here - OpenAI

Why TSMC Rose Sharply

- **AI Chip Demand:** Nvidia, AMD, and global tech giants rely on TSMC to fabricate advanced AI chips.
- **Capacity Expansion:** TSMC’s advanced packaging (CoWoS) capacity is projected to reach **125,000 wafers/month by end-2026**, up from 75,000 currently, and is already fully booked. The Motley Fool
- **Financial Growth:** Revenue jumped **33% YoY in 2025**, with earnings up **48%**. Analysts expect another **20%+ growth in 2026**. The Motley Fool
- **Market Position:** TSMC is now the **world’s 6th largest company by market cap**, reflecting investor confidence in its central role in AI infrastructure. Benzinga

Outlook for End of 2026

Forecasts vary, but consensus points to continued upside:

Scenario	Drivers	Price Outlook (End-2026)
Bull Case	AI demand accelerates, CoWoS expansion succeeds, margins remain >60%	\$480–\$500
Base Case	AI demand steady, geopolitical risks contained, moderate growth	\$420–\$450
Bear Case	U.S.–China–Taiwan tensions escalate, supply chain disruptions	\$350–\$380

- **Long Forecast models** project TSMC reaching **\$467–\$597 by Dec 2026**, implying up to **75% upside** from early 2026 levels. Long Forecast
- **Analyst consensus** (Benzinga) places near-term targets around **\$423**, with a high forecast of **\$450**. Benzinga

Risks to Watch

- **Geopolitical Tensions:** U.S.–China–Taiwan relations could disrupt supply chains or limit exports. Benzinga
- **Competition:** Samsung and Intel are expanding foundry services, though TSMC remains dominant.
- **Valuation:** At a **P/E ~35**, TSMC is cheaper than Nvidia but still priced for strong growth.

Current Snapshot (April 25, 2026)

- **Price:** \$382–\$390 range
- **Market Cap:** ~\$1.67 trillion USD
- **52-Week Range:** \$147 – \$390
- **Dividend Yield:** ~0.9% Benzinga