# US Stock Express Daniel Yue Email: info@ihandbook.org www.ihandbook.org ©



TSM caught spies of stealing their intellectual property of 2nm chip, it is now above 5 major average lines, MACD is changing from negative to positive, Stochastic Slow just interected to show buying signal.

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;

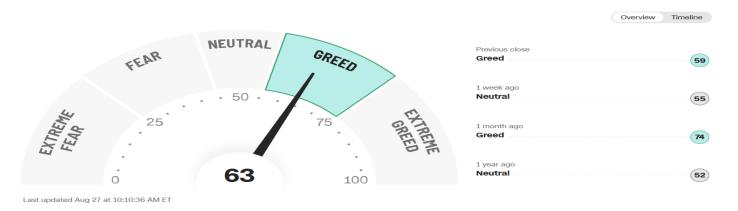
Never trade with money that has a deadline for withdrawal.

All suggestions are for reference only, even Al 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? <u>Learn more about the index</u>



# North East West South is NEWS

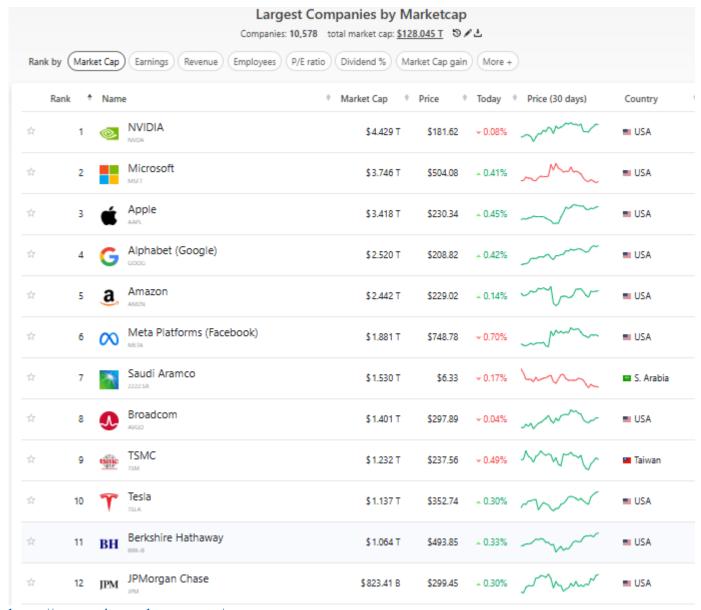
President Donald Trump made good on his threat to double tariffs on imports from India to 50%, Levies on India are now among the highest the United States charges across all countries. Apparently is to punish the country for importing Russian oil and helping Russia finance its war with Ukraine.

SpaceX launched the 10th test flight of its Starship spacecraft and Super Heavy rocket booster. This was the third launch attempt for the mission after the first two flights were grounded Aug 24th and 25th. The rocket booster landed in the Gulf waters, just east of SpaceX's launch facilities, but the company says they did not expect to safely land or recover the booster during this mission. It is used to collect data only. DXYZ rose to \$29.258.

Elon Musk's companies xAI and X have filed an antitrust lawsuit against Apple and OpenAI, accusing the two tech giants of forming an illegal partnership that stifled competition in the artificial intelligence (AI) and smartphone markets.

The MUJI (無印良品) of Japan is a famous household and consumer goods seller with 1,188 branches worldwide, but was defeated in a court case in China for a local Chinese manufacturer already used the same name to register first before the arrival of Japanese brand and court case carried on in 2021 and 2023 and now just had final appeal. The Japanese MUJI is not allowed to use the brand name inside China even though they already have 400 Chinese branches now.

South Korean President Lee Jae-myung met US President Trump, Lee praised Trump a lot and thus got contract of building and maintenance of US warships. Korean Air announced a \$50 billion order on Monday for 103 Boeing airplanes and GE Aerospace engines and servicing.



https://companiesmarketcap.com/

NVDA is expected to be the first company that reaches market capital of 5, 6, 7 Trillion, some said that even 10 Trillion.

MSFT is chasing after by AI, but hard to surpass.

AAPL already passed the period of high growth, people are not so interested in the i–phone 17 of Sep 9<sup>th</sup>. The hottest period was from i–phone 5 to i–phone 10.

AVGO is said to be the next NVDA.

TSM is also called as the next NVDA.

TSLA can surpass TSM soon.

BRK fell out of top 10 after announcement of retirement of Warren Buffet.

Regretfully, India has 1.4 billion people and China has 1.3 billion, altogether no company can be listed among the top 10 capitalization of the world. Taiwan only has 23 million population and thus TSM is a miracle. Can you find another miracle like TSM now?

How many of the above stocks you are holding in your hands now?



# World Observation

Day 1282 Russia/Ukraine Conflict

# Riding the AI Waves (12) TSM

During the tariff war of Trump, some people are worrying over the semiconductor stocks for they don't know what Trump would do with them. But I had already said no need to worry for TSM was the first one to show a good example of avoiding tariff, that is to invest 165 Billion in US. Another point is that Trump had a special investment in INTC and become a stakeholder, people afraid this may happen to TSM. However, TSM said if US wished to be the stakeholder of TSM, they would return all the aid from US. Thus US said they have no such an intention.

TSM speaks louder than INTC, just see who depends on who. Over 90% of matured process of semiconductor are from Taiwan. Even now found Japan wished to steal the intellectual property of TSM, the stock price will rise. It is not so easy to download the working process and steal away the commercial secret. For other people does not have such a background of semiconductor as in the Science Park of Taiwan. Just see TSM has a lot of factories in China and China steal cannot product the 2nm chip as what TSM is doing.

Attached is a comparison of TSLA and TSM by Microsoft AI on Aug 13<sup>th</sup>, that is before the Annual Meeting of Jackson Hole. For after that day a new page will start and should prepare well. Further discussions can be seen in The Express of July 1<sup>st</sup> and Aug 8<sup>th</sup> 2025. Why comparing these 2 stocks, for I am holding 3 stocks in the Top 10, the first one NVDA is a *must* for it is King of Kings. But why hold the 9<sup>th</sup> and 10<sup>th</sup> of Top 10, for it has more room to rise and develop.

When you want to have a long term investment like 5-10 years better find the stocks from Top 10.

Here's a detailed outlook for **Tesla (TSLA)** and **Taiwan Semiconductor Manufacturing Company (TSMC/TSM)** in 2025 and over the next five years:

#### Tesla (TSLA) Stock Outlook

## 2025 Forecast

- Current Price: ~\$337.19
- Analyst Consensus: Mixed, with a wide range of price targets from \$19.05 to \$800.70
- Average Target: ~\$590.95, suggesting a potential +75% to +130% upside 1 2
- Key Catalysts:
  - Expansion of robotaxi services and Al-powered robotics (e.g., Optimus humanoid robot)
  - Tariff advantages due to U.S.-based manufacturing
  - Elon Musk's renewed focus and performance-based compensation plan

#### 5-Year Outlook (2025–2030)

Year	Avg. Forecast Price	High Estimate	Growth from 2025 Price
2026	\$1,007.27	\$1,221.19	+205%
2027	\$1,190.01	\$2,036.25	+272%
2030	~\$1,500-\$1,900	~\$2,500	+350-450%

- Long-Term Themes:
  - Tesla is increasingly seen as a "physical Al" company, integrating software, robotics, and manufacturing
  - Growth hinges on successful scaling of autonomous tech and robotics, not just EVs

#### Taiwan Semiconductor (TSMC/TSM) Stock Outlook

## 2025 Forecast

- Current Price: ~\$243.50
- End-of-Year Target: ~\$251.89 to \$348, depending on source 4 5
- Growth Potential: ~5-40% upside
- Key Drivers:
  - All chip demand expected to double in 2025
  - Exemption from U.S. semiconductor tariffs boosts investor confidence
  - Massive global expansion: 15 new fabs in U.S., Japan, Germany, Taiwan

#### 5-Year Outlook (2025–2030)

Year	Avg. Forecast Price	High Estimate	Growth from 2025 Price
2026	\$271.91	\$308.48	+12-27%
2027	\$753-972	\$1,050+	+220-314%
2029	~\$1,249-1,855	~\$2,024	+432-689%

#### Long-Term Themes:

- TSMC is the backbone of global AI chip production, supplying Nvidia, AMD, Apple, and Qualcomm
- Revenue expected to grow at a CAGR of ~18-20%, translating to a 128% stock gain over 5 years

# Summary Comparison

Feature	Tesla (TSLA)	TSMC (TSM)
2025 Outlook	Volatile but bullish potential	Stable growth with Al-driven upside
5-Year Growth Potential	+300-450% (if Al/robotics scale)	+128–689% (based on revenue CAGR)
Key Risks	Regulatory, leadership volatility	Geopolitical tensions, client shifts
Strategic Advantage	Vertical integration, robotics	Advanced chip manufacturing dominance

CAGR, or Compound Annual Growth Rate, is a measure of an investment's annual growth rate over time, assuming profits are reinvested.

Absolutely! Here's a tailored investment strategy for **Tesla (TSLA)** and **TSMC (TSM)**, balancing growth potential, risk management, and long-term positioning:

# Investment Strategy Overview

Stock	Туре	Risk Level	Time Horizon	Role in Portfolio
TSLA	Growth/Speculative	High	5-10 years	Aggressive growth engine
TSM	Growth/Defensive	Moderate	5-10 years	Core tech infrastructure

## Allocation Strategy

## Suggested Allocation (for a \$100K portfolio)

Stock	Conservative	Balanced	Aggressive
TSLA	10% (\$10K)	15% (\$15K)	25% (\$25K)
TSM	15% (\$15K)	20% (\$20K)	25% (\$25K)

- Conservative: Focus on stability, limit exposure to TSLA's volatility
- Balanced: Capture upside while managing risk
- Aggressive: Bet heavily on innovation and Al-driven growth

# Entry & Exit Strategy

# Entry Points

- TSLA: Consider buying during dips below \$300 or after earnings volatility
- TSM: Ideal entry near \$230-\$250 range, especially after macro pullbacks

# Exit or Trim Signals

- TSLA:
  - If price exceeds \$800 without clear fundamentals
  - Major leadership or regulatory disruptions
- TSM:
  - If geopolitical tensions escalate (e.g., Taiwan-China)
  - Major client loss or tech disruption

# Rebalancing Plan

- Quarterly Review: Adjust based on performance, news, and macro trends
- Profit-Taking: Trim 10-20% if either stock doubles in value
- Reinvest Dividends: TSM pays dividends—reinvest for compounding

# Risk Management

- Diversify: Don't rely solely on TSLA/TSM—add other sectors (e.g., healthcare, energy)
- Stop-Loss Orders: Consider placing stop-loss at ~20-25% below purchase price
- Hedge with ETFs:
  - TSLA: Pair with \$ARKK or \$QQQ for tech exposure
  - TSM: Pair with \$SOXX or \$SMH for semiconductor diversification

# 🚫 Long-Term Vision

- TSLA: Treat as a moonshot—if robotaxis and Optimus succeed, it could be transformative
- TSM: Anchor for AI infrastructure—likely to benefit from every major AI boom