

# ₿ Cryptocurrency Portfolio Simulator

**⚠ Educational Simulation Only:** Cryptocurrency is highly speculative and volatile. This tool is for educational exploration, not investment advice. Never invest more than you can afford to lose completely.

## Understanding Major Cryptocurrencies

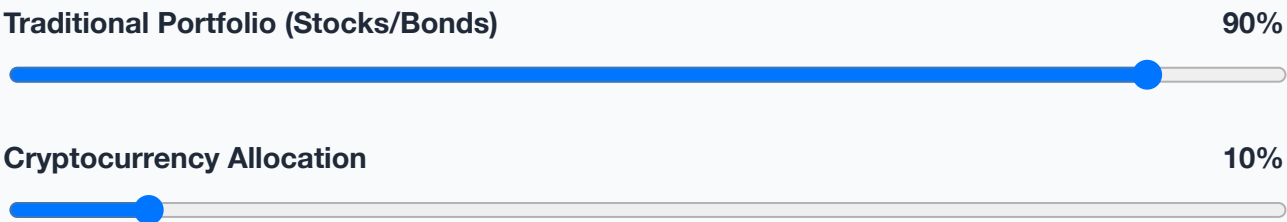
**BTC**  
Bitcoin  
Digital gold, store of value,  
limited supply (21M)  
**High Volatility**

**ETH**  
Ethereum  
Smart contracts platform, DeFi  
ecosystem  
**Extreme Volatility**

**Alts**  
Altcoins  
Thousands of alternatives, most  
fail  
**Extreme Volatility**


## Portfolio Allocation Simulator


Model different crypto allocation strategies with a \$10,000 investment.




Run Simulation

## One-Year Scenario Results

 **Bull Case**  
Crypto +200%, Traditional  
+15%

 **Base Case**  
Crypto +30%, Traditional +8%

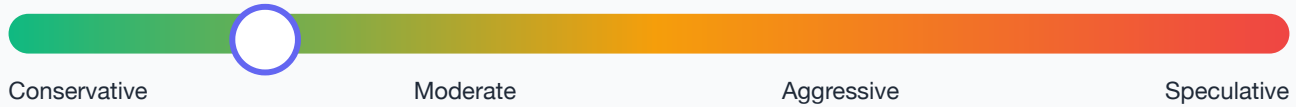
 **Bear Case**  
Crypto -80%, Traditional -20%

**\$13,350**

**\$11,020**

**\$7,400**

#### Portfolio Risk Level



### Risk Assessment Checklist

Check only if you can honestly answer "yes" to these questions before investing in cryptocurrency:

- ☐ I understand I could lose 100% of my crypto investment
- ☐ I have 6+ months emergency fund in safe assets
- ☐ I won't need this money for at least 5 years
- ☐ I understand how to secure my crypto (wallets, keys)
- ☐ I can emotionally handle 50%+ drops without panic selling
- ☐ I'm not borrowing money to invest in crypto
- ☐ This is less than 10% of my total investment portfolio

**Based on your risk assessment, what crypto allocation (if any) is appropriate for you?**

Consider your risk tolerance, financial situation, knowledge level, and time horizon...

**What are the main risks of cryptocurrency that traditional investments don't have?**

Think about regulatory risk, security/hacking, no consumer protections, no intrinsic value...