The Chia blockchain has lots of native features that should make familiar crypto applications easier to trust and build. It is new on the scene, early adopters could see early rewards. Take satisfaction knowing that Chia is less resource intensive as compared to other cryptos. Chia has become very popular in a short period, driving up valuation. Why is it so popular?

Advantages vs Disadvantages
- **Advantages**
  - Low financial barriers of entry
  - Less energy-intensive
  - Has become very popular in a short period

- **Disadvantages**
  - Unless you have hundreds of TBs of storage, you may be waiting a long time for a request to arrive from the Chia Blockchain
  - It is fairly new and like many Cryptos, it's new on the scene

While Chia has low barriers to plotting, getting into Chia, will want to strive to do this. This is referred to as Parallel plotting. Parallel plotting requires a high amount of cores and threads for your processor.

**WHAT IS IT?**
CHIA mining is far greener than most cryptocurrencies. Chia has made it cost-effective for the average person to start mining cryptocurrency. As many people consider this, you need to understand what is involved in Chia farming and how it compares to other Crypto’s such as Ethereum.

**WHAT DOES IT COST?**
Chia basics
- **Chia Coin**
  - Watertight, self-sustaining, fair additions
  - Nakamoto consensus algorithm
  - ECDSA (Elliptic Curve Digital Signature Algorithm)

**Proof of Work vs Proof of Time and Space**
- **Proof of Work**
  - Requires miners to expend effort solving arbitrary mathematical calculations in which one can spend a given amount of computational effort
  - The results of this are hashed and determined whether the resource is valuable or not
  - This is the method that traditional crypto uses

- **Proof of Time**
  - Requires miners to commit resources, which are then not used for anything else
  - This results in a resource that is no longer available

- **Proof of Space**
  - Requires miners to commit resources, which are then not used for anything else
  - This results in a resource that is no longer available

**Proof of Space and Time**
- **Proof of Space**
  - Requires miners to keep some storage unused on your hard-disk drive (proof of space)
  - This is a way to prove that you are not using the data stored on that drive
  - Unlike a spreadsheet, in blocks on temporary storage before being transferred to the second drive.

**WHAT DOES IT COST?**
Chia has made it cost-effective for the average person to start mining cryptocurrency. As many people consider this, you need to understand what is involved in Chia farming and how it compares to other Crypto’s such as Ethereum.

**CHIA EHTEREUM BITCOIN DOGECOIN CARDANO**

**CHIA BASICS**

**HOW IT WORKS**

**CHIA-VS-ETHEREUM-MINING-REQUIREMENTS**

**CHIA MINING**

**PARALLEL PLOTTING**

**ADVANTAGES VS DISADVANTAGES**

**RENTAL PRICE**

**READY TO BECOME A ETHONDO FARMS?**

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**Ethereum Mining Minimum Requirements**
- **Description Component**
  - **Memory (A9781927-AX)**
  - **Power Supply**
  - **Case**
  - **Motherboard**
  - **GPUs**
  - **CPU**

**Hardware Suggested Price**
- **Rental Price**
  - **Adapter Card+60cm USB 3.0 Cable**
  - **Memory (A9781927-AX)**
  - **Motherboard**
  - **GPUs**
  - **CPU**

**Market Cap - Earning Potential (USD)**
- **CHIA**
  - $344,954,162
- **ETHEREUM**
  - $407,596,310,923
- **BITCOIN**
  - $869,759,153,531
- **DOGECOIN**
  - $4,116,674,167
- **CARDANO**
  - $77,507,887,826