

Basics of Bitcoin for Novices!

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In brief

Bitcoin is a decentralized digital currency with a fixed supply of 21 million coins that enables direct transactions between parties without banks or intermediaries.

Bitcoin enthusiasts call bitcoin the future of monetary exchange, whereas nonbelievers call bitcoin sin. Everyone has their own opinion, whether it's good or bad, but today, everyone has something to discuss, bitcoin even when they aren't connected to bitcoin or the crypto world.

Despite the volatile market, shut down of crypto exchanges, and Silk Road, some people are still investing in Bitcoin to get at least something. The crypto world is full of controversies because every aspect of cryptocurrencies is confusing, which led to misconceptions that are ruling the mainstream.

Let's calm your mind and be ready to review bitcoin on what is it, who created it, what are its aspects, and many more things. In this article, most of your queries will be solved through points that are mentioned below.

What is Bitcoin?

Bitcoin is a virtual digital currency that is decentralized in nature and allows the two parties to directly carry out a deal with no intermediaries' requirement. Bitcoins are different from regular money as the regular money is printed and is regulated and governed by banks and government, whereas no single entity controls bitcoin.

It is a computer code that is built on cryptographic algorithms and is dependent on technology for its operations. Bitcoin isn't like regular money whose money is unlimited, but bitcoins are 21 million in the count. No more bitcoin can ever be generated because its supply is fixed. Bitcoin allows fast and cheap international transactions by providing complete anonymity to users.

Can bitcoin transactions be traced?

No, unlike fiat currencies, bitcoin users aren't obligatory to provide their details. Bitcoin transactions can be completed using bitcoin wallets, and each bitcoin wallet has physical addresses. These physical addresses are also referred to as bitcoin wallet addresses.

Physical addresses are the traceable addresses behind each transaction that is recorded on the blockchain ledger. No personal information is recorded, and therefore, the real identity of users can be known. Bitcoin allows users to maintain user anonymity and make anonymous and untraceable transactions.

The blockchain ledger records each transaction, and this prevents the problem of double-spending. If you want to trade bitcoins, you can do it by using any bitqs bq.

How to buy bitcoins?

The sale and purchase of Bitcoins can be made from crypto exchanges using fiat currencies. Crypto exchanges are the marketplaces that allow users to buy and sell bitcoins online. There are some popular and genuine exchanges that operate online, and users can directly add fiat currencies to their crypto exchanges and can buy bitcoins.

What can things be purchased from Bitcoins?

Bitcoin is a medium of exchange, and therefore, it can be used in the sale and purchase of things. Bitcoin holders can buy anything from bitcoin that users can buy from fiat currencies. Yes, it might be shocking, but bitcoin can be used to book hotels, pay for food at restaurants, and can be used to buy almost everything.

Today, bitcoin has entered the mainstream, which has provided a great opportunity for the general public to use bitcoins to buy anything. Thousands of companies and businesses have started accepting bitcoin as a medium of exchange. This has also increased the use of bitcoin in the illegal trade of goods. There are some tech-savvy companies and brick and mortar retailers that accept bitcoin payments nowadays that include, WordPress, Amazon.com, Kmart, CVS, and more.

How to start using Bitcoin?

If you are a beginner and don't have any technical knowledge, you can learn from here how to start with bitcoin. At first, a bitcoin wallet is required that you can either download on a computer or mobile device. Secondly, buy bitcoins from bitcoin exchange using fiat currencies and transfer them into your bitcoin wallet. Make sure to use different security measures to protect bitcoins from cyber attackers.

Once you have bitcoins in your bitcoin wallet, you can visit the stores that accept bitcoin payments and make payments by scanning the QR code of your wallet. You need to enter the private key to send bitcoins, and this will make the transaction. After completing the transactions, your wallet balance will be updated. Before you pay anything in bitcoin, you must generate a bitcoin address and store your wallet's private key in a safe place.

References

1. bitqs.io - <https://bitqs.io/>