

**PAYWARD LTD**  
CRYPTO ASSET RISK DISCLOSURE  
LTC

**Litecoin (LTC)**

Last updated on 13 August, 2025

**Disclaimer**

*Please note that this risk disclosure is not exhaustive of all risks associated with trading LTC. Investors should perform their own assessment to determine the appropriate level of risk for their personal circumstances. Be sure to do your own research and due diligence while taking into account your own financial situation and risk tolerance. Please review the [Risk Summary](#) for additional discussion of general risks associated with the assets made available in the platform. These materials are for general information purposes only and are not investment advice or a recommendation or solicitation to buy, sell or hold any crypto asset or to engage in any specific trading strategy. The information contained in this risk disclosure is based on publicly available information that may be inaccurate, incomplete, or change at any time.*

**What is Litecoin and how does it work?**

Litecoin is a peer-to-peer cryptocurrency launched in 2011 that enables the transfer of value without a centralized intermediary. It is derived from Bitcoin's codebase and is intended to provide more frequent block production and a larger maximum supply than Bitcoin. The network is decentralized and open source.

Litecoin uses a Proof of Work consensus mechanism with the Scrypt hashing algorithm. Network participants called miners package valid transactions into blocks and compete to add them to the blockchain. The protocol targets a new block approximately every 2.5 minutes. The native asset, LTC, is issued as a block subsidy to miners along with transaction fees, and the subsidy automatically halves at set intervals defined by the protocol. Litecoin has also implemented MimbleWimble Extension Blocks (MWEB), an opt-in extension that enables confidential transaction amounts and provides additional scalability through pruning. MWEB operates alongside the main chain and is compatible with standard transaction flows.

**Who is behind the project?**

Litecoin was created by Charlie Lee in 2011. Development of the open-source software is community-driven, and a non-profit organization, the Litecoin Foundation, supports awareness and development of the ecosystem. The Litecoin protocol is maintained through contributions from independent developers; there is no central issuer.

**Tokenomics of Litecoin (LTC)**

Litecoin's supply is capped at 84,000,000 LTC. New LTC are introduced via block subsidies that halve approximately every 840,000 blocks. As of August 13, 2025, the circulating supply and remaining issuance are shown below.

Category	Percentage
Circulating supply	90.69%
Remaining to be mined	9.31%

## General Risks

Like all other digital assets, there are some general risks to investing in Litecoin. These include short history risk, volatility, and liquidity risk, demand risk, forking risk, code defects, cryptography risk, regulatory risk, concentration risk, electronic trading risk and cyber security risk. For more information on general risks associated with smart contracts and digital assets, see Kraken's Risk Statement.

### Risks specific to Litecoin (LTC)

#### *Competition*

The Litecoin network faces competition from other cryptocurrencies such as Bitcoin, Dash, Bitcoin Cash, and many others. Litecoin's value derives from its broader adoption in the market. If the Litecoin network fails to achieve sufficient adoption compared to the other options in the market, this could negatively impact the value of LTC.

#### *Developer Dependence*

While there are many developers who contribute to Litecoin, there are no guarantees that they will continue to contribute. LTC, Litecoin's native asset, could be negatively affected by an inability to retain and/or attract developers to maintain and improve the network as needed.

#### *Proof of Work Pushback*

Proof of Work cryptocurrencies have come under considerable criticism because of their energy use. Regulatory efforts around the world could move to clamp down on Proof of Work mining, making it harder for the network to operate and affecting market perception. These criticisms could have negative impacts on the value of LTC.

## Due Diligence

Prior to listing on the Kraken platform, Kraken performed due diligence on LTC and determined that Kraken was permitted to make LTC available for trading to UK users, in compliance with UK law. This process generally consists of reviewing publicly available information on the following:

- The creation, governance, usage and design of LTC, including the source code, security and roadmap for growth in the developer community and, if available, the background of the developer(s) that created LTC;
- The supply, demand, maturity, utility and liquidity of LTC;
- Material technical risks associated with LTC, including any code defects, security breaches and other threats concerning LTC and its supporting blockchain (such as the susceptibility to hacking and impact of forking), or the practices and protocols that apply to them; and
- Legal and regulatory risks associated with LTC, including (i) any pending, potential, or prior civil, regulatory, criminal, or enforcement action relating to the issuance, distribution, or use of LTC, and (ii) consideration of statements made by any regulators or securities regulatory authorities

in the UK, other regulators of the International Organization of Securities Commissions, or the regulator with the most significant connection to LTC about whether LTC, or generally about whether the type of crypto asset, is a security and/or derivative.

**Don't invest unless you're prepared to lose all the money you invest. This is a high-risk investment and you should not expect to be protected if something goes wrong. [Take 2 mins to learn more.](#)**

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