

HashLordz Whitepaper

1. Introduction

Welcome to HashLordz - The Future of Onchain Gaming

HashLordz is an immersive, onchain mining game built for the next wave of crypto enthusiasts. From day one, players are equipped with access to three mining spaces and three unique miner classes, allowing them to mine \$HASH - the native in-game token. With a sleek user experience and layered strategy, HashLordz is engineered to appeal to both crypto newcomers and seasoned Web3 veterans. As the ecosystem evolves, new miners and mining spaces will be introduced, unlocking deeper strategy and greater earning potential.

2. Why Build on Base?

Base - The Ultimate Launchpad for Onchain Gaming

Base is a fast, low-cost Layer 2 blockchain powered by Optimism and backed by Coinbase. It offers the perfect environment for launching innovative and scalable Web3 games like HashLordz.

Why Base?

- * Blazing-Fast Transactions & Low Fees
- * Seamless Coinbase Integration
- * Battle-Tested Security & Full EVM Compatibility

Base empowers HashLordz with performance, reliability, and global accessibility.

3. Initial Liquidity Provision (LP) Strategy

Early Support = Long-Term Reward

Miner Sale Tiers:

- * 0–250 Miners: 0.01 ETH each
- * 251–750 Miners: 0.015 ETH each
- * 751+ Miners: 0.02 ETH each

All ETH proceeds from the first 750 miners will be funneled directly into the \$HASH liquidity pool, fueling in-game economy and ensuring deep, healthy markets.

Perks for Early Supporters:

- * Priority Access to Mining
- * Discounted Entry
- * Direct Stake in Ecosystem Growth

4. \$HASH Tokenomics

Hard-Capped.

Deflationary.

Community-Governed.

- * Total Supply: 33,000,000 \$HASH (fixed cap)
- * No Additional Minting: Ever
- * Halving Schedule:
 - * Initial Block Reward: 2 \$HASH
 - * Halves every 6,500,000 blocks
 - * Changes require community vote

5. Onchain Mining System

HashLordz introduces a fully onchain, trustless mining experience. Players deploy miners within facilities, generating hashpower used to earn \$HASH.

Reward Formula:

$$(\text{Your Hashpower} \div \text{Total Network Hashpower}) \times \text{Current Block Reward}$$

This system creates a truly decentralized and merit-based economy.

6. Miners

Each miner type has a defined hashrate, power consumption, and cost in both fiat value and \$HASH.

Initial Miner Classes:

Leaf Miner– \$25 or Free in Starter Pack (paid in \$HASH): 20 Hashrate/day
Steel Miner– \$250 (paid in \$HASH): 200 Hashrate/day
Diamond Miner– \$2,500 (paid in \$HASH): 2,000 Hashrate/day

Choose your build path – go wide with more units or scale deep with high-powered upgrades.

7. Facilities

Facilities determine the number of miners you can host and the power they consume.

Facility Tiers:

Basic Small – 3 Slots, Low Power: 0.01 ETH (first 250 units), compatible with Leaf Miners
Basic Medium– 5 Slots, Medium Power: \$250 in \$HASH, compatible with Leaf & Steel
Basic Large – 7 Slots, High Power: \$1,000 in \$HASH, compatible with all miner types

Upgrade Rules:

- * 24-hour cooldown between upgrades
- * Must meet power constraints

8. Miner Levels & Upgrades

All miners can be upgraded up to Level 5, boosting hashrate by +100% per level, with each level costing an additional 100% of the original price (in \$HASH).

Leaf Miner Example:

- * Level 1: \$25 in \$HASH- 20 Hashrate/day
- * Level 2: \$50 in \$HASH- 40 Hashrate/day
- * Level 3: \$75 in \$HASH- 60 Hashrate/day
- * Level 4: \$100 in \$HASH- 80 Hashrate/day
- * Level 5: \$125 in \$HASH- 100 Hashrate/day

Each level increases rewards and enhances long-term mining ROI.

9. Getting Started, Burn Mechanics & Referrals

Getting Started

- * First Facility: 0.01 ETH (first 250 units), includes 1 free Leaf Miner
- * Subsequent Miners:

* 251–750: 0.015 ETH

* 751+: 0.02 ETH

Burn Mechanics

75% of all \$HASH spent is permanently burned, increasing scarcity over time.

Referral Program

Earn 5% of your referrals' mining rewards – passive income with no limit.

Marketplace Fee

20% on ETH-based miner trades conducted on the platform.

10. HashLordz Marketplace

A fully onchain, peer-to-peer marketplace for buying and selling miners using ETH.

Open market dynamics + player-driven economy = true digital ownership

11. HashLordz Launchpad

Empowering the next generation of Base-based projects

Launchpad Features:

- * Strategic Exposure
- * Liquidity Injection via \$HASH
- * Community-Led Project Voting

Projects team up with \$HASH to form liquidity pools. The community votes on who gets support.

12. Smart Contracts

\$HASH:

0x5cB185Fbd95D3B6116Bb15925dAadC7493Fa5B50

Miner Contract:

0xd1e8212b413382a07d9013e4Cd8f90ed741F7b37

All contracts are deployed on the Base network and available for public review.

13. Conclusion

HashLordz isn't just a game – it's a revolution in how we mine, play, and earn in Web3.

By merging the thrill of mining with a gamified, fully onchain infrastructure, HashLordz delivers a powerful experience where strategy meets scalability. Backed by \$HASH and deployed on the lightning-fast Base network, we're redefining what's possible in crypto gaming.

Welcome to the Hash Empire. Ready to rule?