

HashLordz Whitepaper

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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

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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 \$HASH.

Initial Miner Classes:

- Leaf Miner - \$25 or Free in Starter Pack: 20 Hashrate/day

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- Steel Miner - \$250: 200 Hashrate/day
- Diamond Miner - \$2,500: 2,000 Hashrate/day

Choose your build path - go wide or scale up powerfully.

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) / 0.015 ETH, 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.

Leaf Miner Example:

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

Each level multiplies your rewards and ROI potential, compounding your mining power.

9. Getting Started, Burn Mechanics & Referrals

Getting Started

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- 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, making \$HASH increasingly scarce as adoption grows.

Referral Program

Earn 5% of your referrals' mining rewards - passive income with zero cap.

Marketplace Fee

20% on ETH-based miner sales 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 = real 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 decides who gets the spotlight.

12. Smart Contracts

TBA

13. Conclusion

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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?