



**TOKENMOM**

**Invest in Future Value**

**TokenMom.com**

**KOREA's First Futuristic Real Decentralized Exchange**

You can trade all your ethereum based tokens regardless of the exchange listing

**WHITEPAPER**

Version 1.1

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# 1. Introduction of Decentralized Exchange

There are a number of centralized exchanges worldwide, but only a few true platforms for cryptocurrency trading between individuals. Tokenmom is anonymous and do not need to sign up for trading. it is a true decentralized exchange that helps to trade in realtime between individuals by using personal wallets(Metamask, Ledger nano hardware wallet). A number of human resources participated and invested a lot of time and effort to open our decentralized exchange, TOKENMOM DEX.

## ● Advantages of Decentralized Exchange

- No Signup for trading
- No KYC for confirming personal identification
- No Deposit
- No Withdrawal
- No Hacking(Safe from exchange hacking)
- Anonymous(We don't need your personal information)
- Trade All Ethereum Based Tokens(ERC20, ERC721)
- Track All Transactions at Ethereum Blockchain

## 2. Problems of Centralized Exchange

Nowadays, there are a number of centralized exchanges around the world. However, even though it is an individual's asset, they have often prevented the deposit and withdrawal of coin for security reasons and have caused the damage of a large number of investors under the control of the price manipulation by the so-called power. Furthermore, They have lost the trust of investors or customers due to various hacking attacks, and they have long lost the trust of their customers by concentrating solely on making commissions. Of course, the advantage of the Central Exchange is that the local currency can be deposited and withdrawn. Real-time trading, that is, the exchange's own server platform, allows their members to sell virtual coins between them. The so-called "short-term fast trading" is a good thing if it is a fast trading. However, there are some risk factors such as membership registration, personal identity verification, risk of personal information disclosure, risk of account hacking, coin outflow due to exchange server hacking, and news of hacking of many centralized exchanges.

In addition, the coins/tokens users want to trade must be listed on the exchange to enable trading.

- Signup Needed & KYC Confirmation
- Deposit & Coin Listing Needed
- Hacking(Exchange, Account)
- Personal information leak
- Personal Trading History and Data Leak

### **3. TOKENMOM, Decentralized Exchange(DEX)**

TOKENMOM's decentralized exchange allows all tokens(Ethereum based ERC20, ERC223, and ERC721) to be traded. Tokenmom is a decentralized exchange based on the 0x protocol, a company of ZRX token that coin investors would have heard about. No additional deposit and withdrawal is necessary, nor does it require membership. Only with Metamask and Ledger Nano S hardware wallet, users can trade their tokens in real-time anywhere, anytime.

The best advantage is that users can trade all ethereum based tokens, even if they are not listed on tokenmom's market.

Although the decentralized exchanges are growing around the world, since only market-listed tokens are available for trading, ICO investors have been waiting for their tokens to be listed on the exchange. Tokenmom has made it possible for users to trade all ethereum based tokens via their personal wallets in real time, regardless of the exchange's listing. This is a big difference from other decentralized exchanges. In addition, even if tokenmom exchange is hacked or closed, it does not have to worry about it because users own still the assets in their personal wallet. Users only need to thoroughly manage their personal wallet security. Therefore, escape from tokenmom exchange is free anytime, anywhere.

Furthermore, since the deposit and withdrawal is not required, there is no need to pay the deposit and withdrawal fee. However, in order to trade tokens in tokenmom decentralized exchange, each token must be allowed to be traded in order to sell. Also, since it is based on Ethereum, it is troublesome to switch to WETH token supporting 0x protocol in order to buy another token with Ethereum

in the personal wallet. 1ETH is the same as 1WETH, and can be exchanged at any time. This is a prerequisite for storing transactions and exchanging tokens in the Ethereum Blockchain.

All transactions are stored in the Ethereum blockchain and the status of transactions can be checked in real time. If the transaction fails, the asset is automatically restored again and gas fee are restored too. However, there is a disadvantage in that there is a gas fee to be paid to the Ethereum miners to store in the ethereum blockchain. This is not a concern because it is common among all of the decentralized exchanges, and it is a very small amount regardless of the amount of token trading and all costs including fees are cheaper than centralized exchange.

Tokenmom supports multiple languages regardless of nationality, enabling simultaneous 24-hour trading with users around the world. It will become a global decentralized exchange for blockchain investors.

In the near future, a decentralized exchange based on EOS is planned. However, this depends entirely on the success of Tokenmom Decentralized Exchange.

We would ask for a lot of use and encouragement.



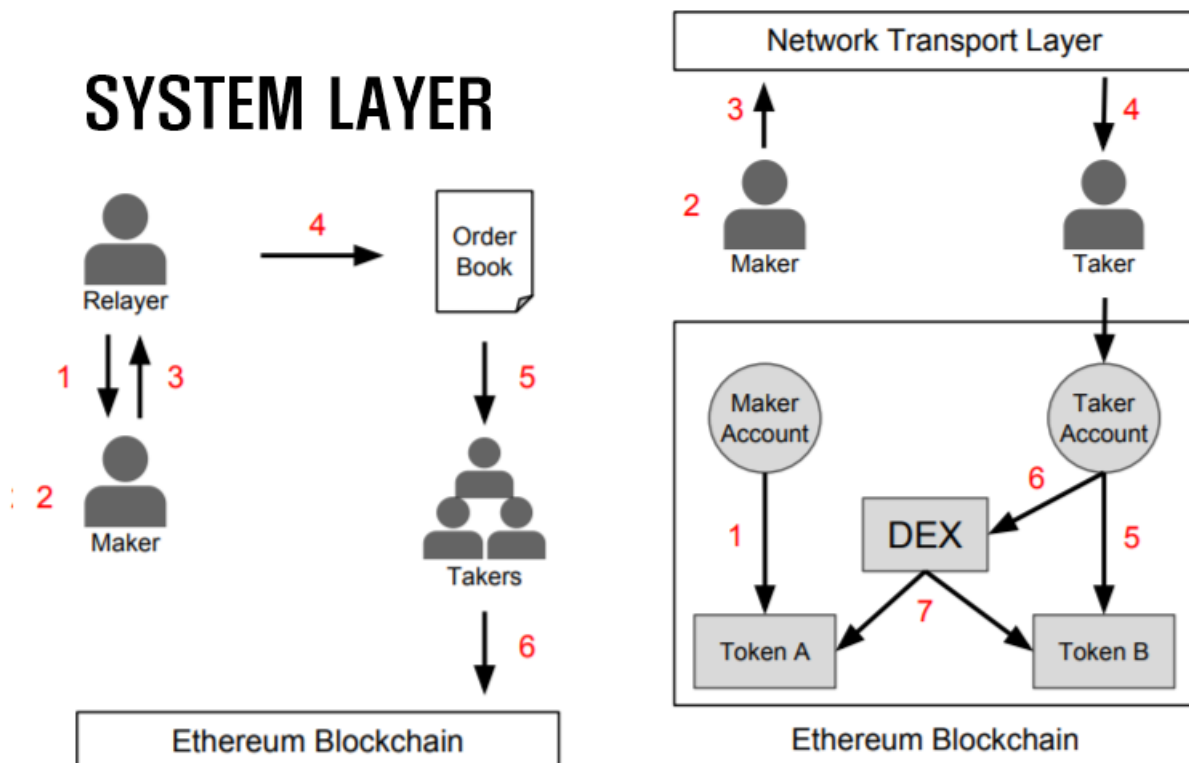
## ● System Concept of Tokenmom Exchange



### 오프체인 주문 릴레이 온체인 정산

0x 프로토콜에서 주문은 오프체인으로 전달되므로, 가스 비용이 대폭 줄고 블록체인이 불필요하게 커지지 않습니다. Relayer는 주문을 브로드캐스팅할 수 있게 해 주고, 주문에서 거래가 진행될 때마다 수수료를 받을 수 있습니다. 누구든지 Relayer를 생성할 수 있습니다.

# Tokenmom Exchange(DEX)



## ● **Key points of Tokenmom Exchange**

- No Signup Needed
- Easy & Simple Interface
- Lowest Trading Fee
- No KYC & No Deposit
- All Ethereum Based Tokens' Trading
- Safest Trading & Blockchain Transactions
- Multi Languages Supported Interface

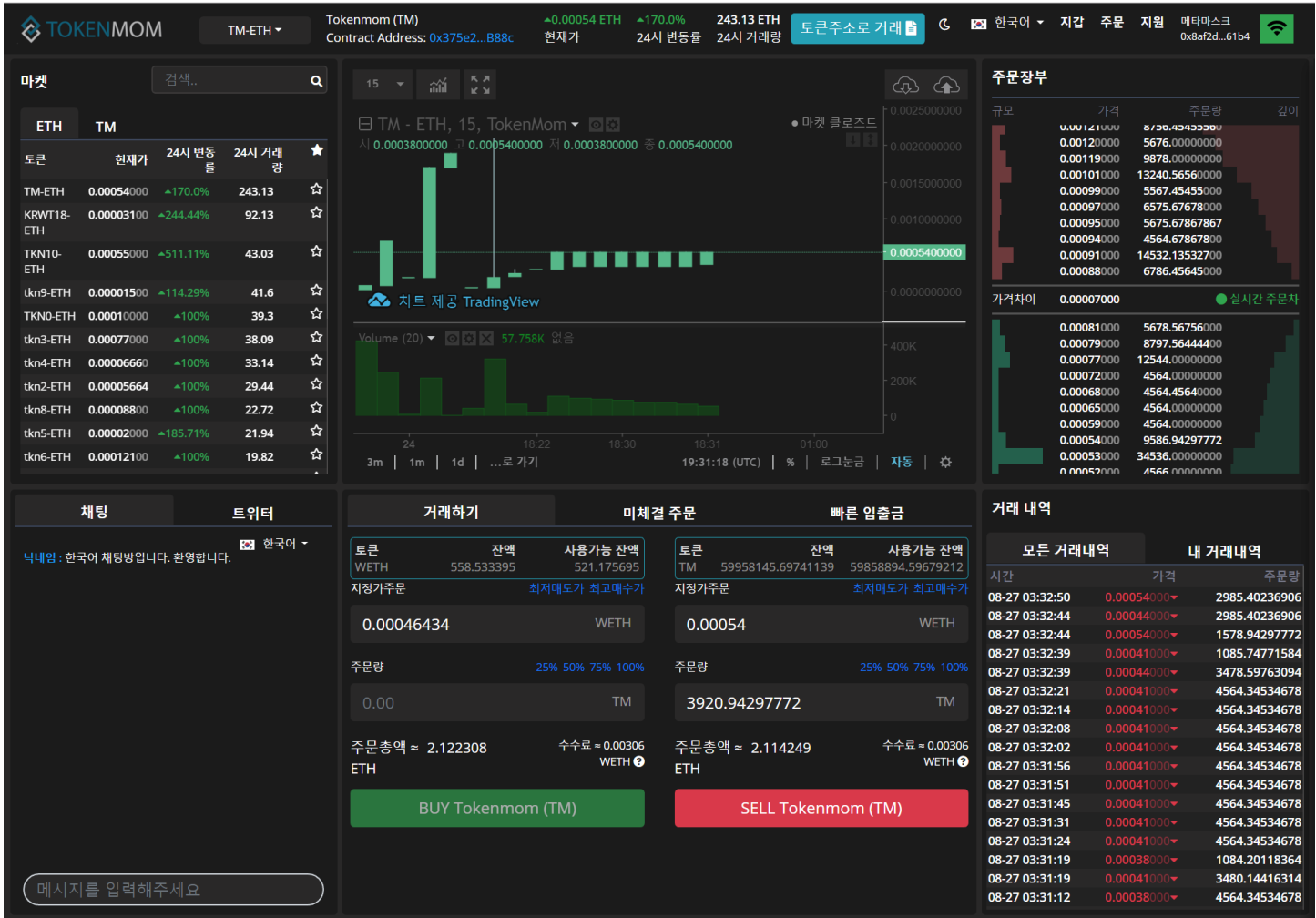
## ● **Motto of Tokenmom Exchange**

- Don't just wait for your tokens to be listed on the exchange.
- Any ethereum based tokens' trade is possible as you want.
- Our goal is your investment success not ours.
- We are not going to manipulate token price or neglect unfair trade.




## 4. Platform of Tokenmom Exchange

### ● Main Index(User-Friendly Interface)



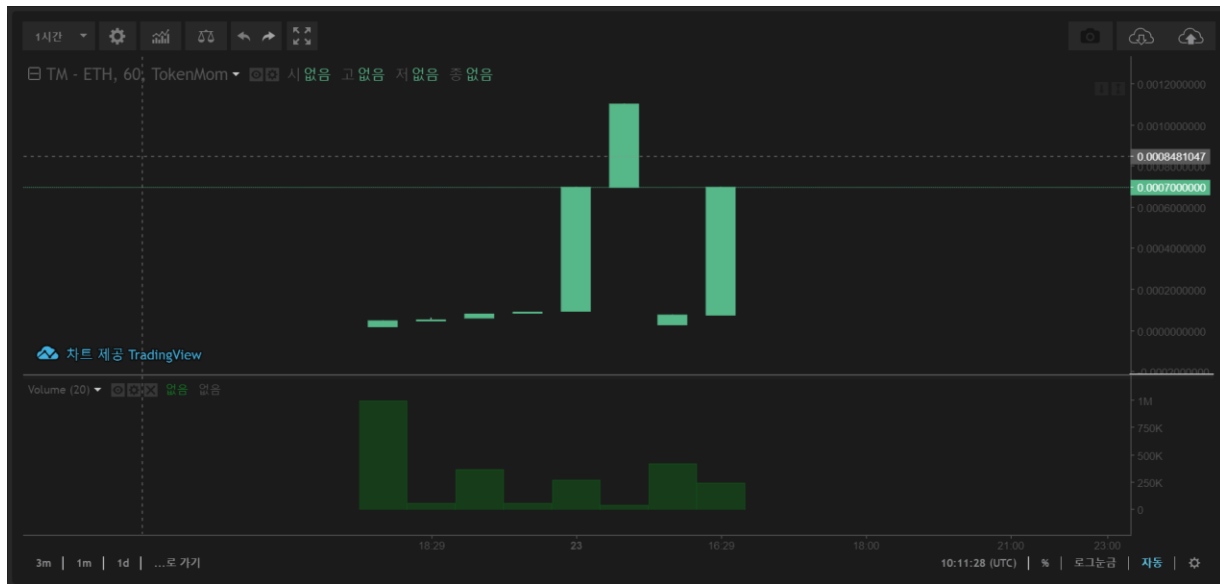
- Market – ETH, TM(soon...), DAI(soon...)
- Tradingview Chart
- Buy and Sell, Limit Order, Orderbook
- All Trade & My Trade
- Wallet, Chatting

## ● Market(Token Listing)

마켓				
검색.. 				
ETH	TM			
토큰	현재가	24시 변동률	24시 거래량	★
TM-ETH	0.00054000	▲170.0%	243.13	☆
KRWT18-ETH	0.00003100	▲244.44%	92.13	☆
TKN10-ETH	0.00055000	▲511.11%	43.03	☆
tkn9-ETH	0.00001500	▲114.29%	41.6	☆
TKN0-ETH	0.00010000	▲100%	39.3	☆
tkn3-ETH	0.00077000	▲100%	38.09	☆
tkn4-ETH	0.00006660	▲100%	33.14	☆
tkn2-ETH	0.00005664	▲100%	29.44	☆
tkn8-ETH	0.00008800	▲100%	22.72	☆
tkn5-ETH	0.00002000	▲185.71%	21.94	☆
tkn6-ETH	0.00012100	▲100%	19.82	☆
tkn7-ETH	0.00077700	▲100%	17.92	☆
tkn12-ETH	0.00007000	▲100%	17.41	☆
tkn14-ETH	0.00888000	▲100%	16.2	☆
tkn15-ETH	0.00090000	▲50.0%	14.55	☆
TKN1-ETH	0.00000323	▲100%	11.19	☆
TKN11-ETH	0.00000890	▲28.99%	10.61	☆
tkn16-ETH	0.00090000	▲100%	6.66	☆
TKN18-ETH	0.40000000	▲100%	5.8	☆
tkn13-ETH	0.00002340	▲100%	5.74	☆
tkn10-ETH	0.50000000	▲100%	5.0	☆

- ETH Market
- TM Market(within 2 months)
- DAI Market(within 2 months)

## ● Tradingview Chart



- Price Chart
- Volume Chart

## ● Buy and Sell –Limit Order

거래하기			미체결 주문			빠른 입출금					
토큰	잔액	사용가능 잔액	토큰	잔액	사용가능 잔액	토큰	잔액	사용가능 잔액			
WETH	61.926389	61.926389	TM	7965447.87068115	7965447.87068115	TM	7965447.87068115	7965447.87068115			
지정가주문			최저매도가 최고매수가			지정가주문			최저매도가 최고매수가		
0.0007			WETH			0.0007			WETH		
주문량			25% 50% 75% 100%			주문량			25% 50% 75% 100%		
0.00			TM			0.00			TM		
주문총액 ≈ 0.00 ETH			수수료 ≈ 0.00 WETH			주문총액 ≈ 0.00 ETH			수수료 ≈ 0.00 WETH		
BUY Tokenmom (TM)						SELL Tokenmom (TM)					

## ● Wallet(checking user's tokens and set tokens to tradable))

The screenshot shows the '지갑' (Wallet) section of the Tokenmom application. At the top, there's a header with 'TOKENMOM' and 'TM-ETH'. Below this, a summary bar shows 'Tokenmom (TM)' with a contract address, current ETH balance (0.0007 ETH), and a 24-hour price change (+669.23%). The main area is titled '지갑' and displays a list of tokens. Each token entry includes its name, token symbol, contract address, balance, and a toggle for '거래허용/거래중지' (Trade Allow/Trade Stop). Tokens listed include b0x Protocol Token, krwt18, token0, token1, and token10. The interface also shows input fields for ETH and WETH with buttons for '입금' (Deposit) and '출금' (Withdraw).

- User's owned Token Management

## ● Trading History, Open Orders

The screenshot shows the '계정' (Account) section of the Tokenmom application. The top bar displays 'TOKENMOM' and 'tkn2-ETH'. The main area is divided into two sections: '미체결 주문' (Open Orders) and '모든 거래내역' (All Trading History). Both sections show a table of transactions with columns: Time, Token, Type, Price, Quantity, and Status. The '미체결 주문' section shows 8 open orders, and the '모든 거래내역' section shows 87 total trades.

- Open Orders, Cancel Orders
- My Trading History

## 5. FEE

At the same time as tokenmom is open, the FEE for buy / sell or maker / taker for all transactions is 0%.

After the trial run for the next two months, we plan to have a maximum of 0.05% even if the fee is applied.

Tokenmom is due to the development of decentralized exchange as much as possible, and in order to maximize the profits of investors, our goal is operating a stable decentralized exchange rather than getting more fee.

In addition, tokenmom's TM Token is compensated for 40 percent of the total supply for free, and thus strives to activate the transaction.

### ● FEE

- Free trading fee for 2 months
- After 2 months, the highest fee shall be 0.05% or less.
- No charge for order cancelling.
- 40% free TM token to exchange users
- Extra gas fee for executing the transaction in the blockchain
- Extra gas fee for set tradable or untradable per token

## 6. Tokenmom Exchange Token(TM)

Tokenmom Exchange introduces its own TM <sup>TM</sup> token.

It sells only 30% of total supply, and it does not proceed with ICO etc, which can only be purchased on Tokenmom Exchange. We do not know whether it will be listed in other exchanges.

In order to maximize the profit of the initial investors, the price will be differentiated step by step and so the earlier investment profit will be maximized. The target price of TM Token is 0.01 \$ (about 11.6 KRW). Thus, investors who invest first become more profitable. We also aim to operate TM Market and the fee will be lower than ETH market, and the fee will be received as TM token, which helps Tokenmom exchange to regain TM token and so more profitable for investors. This depends on the success of both TM token's sales and Tokenmom exchange.

Rate	Amount(TM)	Usage
40%	8,000,000,000	Free TM token to exchange users
30%	6,000,000,000	Founder, team, exchange maintenance
20%	4,000,000,000	price stability and maintenance of TM Token
10%	2,000,000,000	Reserved funds to prepare for problems
100%	20,000,000,000	TOTAL SUPPLY

- **TM Token - Supply Information**

- **TOTAL SUPPLY(100%) : 20,000,000,000**
- **TOTAL SALES AMOUNT(30%) : 6,000,000,000**
- **1TM : INITIAL PRICE 0.001\$(1.16 KRW)**

◆ **40% of TOTAL SUPPLY** : All users using the Tokenmom exchange will be compensated at a certain rate according to the trading amount (up to 80% of gas fee and costs paid)

- ✓ The compensation rate is up to 40% of the total supply, and when 40% of the total supply is exhausted, it ends. Also, in order to maintain the exchange, to prevent fraud and to refer to the TM token price, the reward is up to 80% of the fee paid in the transaction per 1 ETH, and the rate may change from time to time in operation.
- ✓ By providing TM points according to the amount of transactions made by the users, 1:1 payment request can be made with TM token when obtaining a required quantity. It will be paid on a monthly basis.
- ✓ The reason for not paying the TM tokens immediately at each transaction is to reduce unnecessary gas fee because the ethereum token transfer fee may be higher than the TM token price. So we are giving TM points temporarily.

- ◆ **30% of TOTAL SUPPLY** : Fund to operate Tokenmom Exchange (founder, team member, server, etc.)
- ✓ **NO ICO, NO PRESALE – You can only buy from Tokenmom.**
- ✓ Until 30% of sales are completed, User's TM Token cannot be sold (up to 2 months).
  
- ◆ **20% of TOTAL SUPPLY** : Lock and burning for price stability and maintenance of TM Token
  
- ◆ **10% of TOTAL SUPPLY** : Reserved funds to prepare for future problems
  
- ✓ Notwithstanding the above, if necessary, Tokenmom Exchange may mint or burn TM tokens.



## 7. **Who are We ?**

We started off on the basis of a number of human resources based in Asian countries, and we were born planning an anonymous decentralized exchange. So where is our headquarter ? China, Japan, Korea, Taiwan, Singapore, Thailand, Vietnam, the Philippines, Laos, India, Indonesia, etc.? Don't wonder. It's near you.

Our team members are distributed all over the world and united for anonymous Decentralized Exchange.

We are an exchange for the activation of fair trade between anonymous individuals.

Who are you? Who are we? What is important?

In keeping with the original intention of cryptocurrency, we are here to help you invest in the future value.

- ✓ We do not ask for personal information or monetary claims from anyone, nor engage in any unfair transaction.
- ✓ We do not submit any false or misleading false information or hype or misplaced (unrealized) business plans to recruit investors.

The Crypto Currency is now for sure a blue ocean for the future industry.

Do not forget that those who know true future values must win.

Finally, We would like to express our sincere respect for your efforts to invest in the future value of the blockchain.

2018. 9.