

THE COMPLETE GUIDE



TITAN X

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TitanX – A Complete Guide

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TitanX Overview

TitanX is a crypto unlike anything ever done before. Built on the Ethereum network, It combines mechanics from several cryptocurrencies that individually are great designs, but when combined create something even greater. It is designed to be the foundation of an ecosystem that can see many projects built on top of it, all while leveraging its value off a cryptocurrency that is likely to increase in value multiple times over in its future.

TitanX is a unique token in many ways. Instead of the supply coming into the hands of people already using the protocol through a presale, Adoption Amplifier or anything that allows users to create a ton of supply on day one that is instantly accessible, TitanX uses a “Fair Launch” strategy taken from XEN called Mining.

This method allows users to leverage their time and their ETH (Ether, the Ethereum gas coin) to mine and create their own supply of TitanX over time.

As a “Fair Launch” style cryptocurrency, every individual has the same chance to participate as anyone else. The only thing that creates advantage in this is just the sheer size of the capital being used to participate. The only thing that is required to keep TitanX going long term, and is its potential Achilles heel, is for ETH to continue to be used to Mine TitanX or more protocols being built on top of it.

The mechanics of TitanX are made form pieces from cryptocurrencies such as Hex, Xen, PulseX as well as some new innovations and additions to really ramp up performance built into the protocol. TitanX has no centralized entity from within the protocol that owns most of the supply.

This system is designed to constantly, every single day, get increasingly difficult to mine and create TitanX tokens. In just 84 days, the TitanX mineable per day will drop down 20%. By day 199 it will have cut in half. Pair this with an increasing cost to create the miners and you have quite the difficulty involved in acquiring TitanX. The crazy part is, it doesn't stop there. TitanX has staking which allows users to earn some of the ETH used to create miners, multiple Buy and Burns which push up the price and remove supply at an alarming rate, and it is built on an asset that is likely to do a number of X's in price performance over the next bull run: Ethereum.

There are already over 5000 wallets in TitanX, and people are beginning to buzz about it.

In this guide, I will show you EVERYTHING that there is to know about TitanX. There are so many reason to be excited about TitanX, so let's now get into the details of what makes it so special.

Mining TITANX

Mining in TitanX is the only way to create TitanX supply. There is no other way for it to come into existence. This means that TitanX's token supply is Inflationary. To create this supply through mining, you must spend ETH to create anywhere from a single miner to 100 miners at a single time. 100 Miners is not the limit, only the limit for batch mining. You can in fact have up to 1000 Miners active in one wallet before you have to begin another wallet to start more miners from.

When creating an Miner or Miners, the maximum time that you can Mine for to receive the Maximum amount of TitanX is 280 days. You will always get the max amount of TitanX from a single miner by max length Mining, however it is important to understand that the amount of TitanX you can get for a 280 day miner, and consequently all shorter miners of the same length over time, is always decreasing; at an alarming rate in fact.

On day one, 8,000,000 TitanX was the starting number of TitanX mineable per day of mining before EAA Bonuses (more on that soon); By just day 40, the TitanX mineable per day plummets all the way to just under 7,000,000. This scale continues out until day 2000, where the mineable TitanX per day will be a miniscule 800 TitanX per day Mining. In just 5.5 years, the supply gets 1000x more difficult to create not including bonuses for Early Adoption. So how exactly does this happen?

The amount of TitanX tokens Mineable per Miner Per day goes down at a rate of 0.35% per day.

The point here is not to get lost in the numbers, but to understand just how quickly TitanX is becoming difficult to get. Each TitanX day ends and increases the difficulty at around 11PM Pacific Standard Time each day.

Additionally, to this difficulty metric, is another metric which involves the ETH costs. On day one, Miners could be created with as little as 0.002 ETH up to 0.2 ETH, but by day 40 this cost will have gone up to 0.002063 ETH at a minimum and 0.2063 ETH at a maximum per miner. This trend continues all the way until day 2000 when the the range becomes 0.01 ETH to 1 ETH. This is an additional 400% increase in difficulty for mining TitanX on top of the increasing difficulty of the mineable TitanX per day per miner. The miner cost has a difficulty measure place on it which increases the cost by 0.08% every day.

This range of minimum and maximum ETH for mining is referred to as “Power”. Creating a single Miner at any length with one power will cost you the minimum of the range and the maximum of 100 will cost the maximum ETH to create a single miner. You can think of power as percentage: 100 is full power or 100%, 10 power is 10% of the full power miner cost, and 1 power is 1% of the full power miner cost. It’s really that simple.

Example on website:

App.titanx.win/mine

There are a few additional components we need to cover to really understand the miner in its entirety.

Early Adoption Amplifier Bonuses

Next is the EAA or Early Adoption Amplifier. The EAA is an additional of TitanX that users get for creating Miners in the first 350 days. It began at 10% and slowly goes down at a rate of 0.02857% per day. Once day 351 comes around, the EAA will be no more and the mineable TitanX per Miner per day will have dropped to 2,336,810 in just 350 days from 8,800,000(with the EAA Bonus)! Now that we are clear on what the EAA is, let’s move on to tRank.

tRank Bonuses

tRank is an extremely cool piece to TitanX which allows miners to earn extra TitanX based on the number of Miners created after them. When you create a Miner, you get assigned a tRank, and every miner that is started after you will have given you anywhere from 3500 to 35 TitanX per miner created on day one. Max power miners gave up to 3500 and minimum power miners only gave 35 TitanX per miner. I speak in past tense here, because like everything else in this system, tRank bonuses diminish over time. The tRank Bonus is reduced by 0.35% per day and goes from 3500 to just under two TitanX at a maximum. tRank can be thought of as a form of yield, but more like a referral link, where the more people join the protocol after you the more your tRank bonuses increase.

tRank bonuses are per miner, not per batch, so even if you start one or 100 miners in a single batch, all of your miners will each receive a slightly different amount of tRank. This is because each one of your miners was created after one another, and gives the previously created miners in your batch rewards. The disparity is small but it is important to understand why this is occurring.

Another piece that is important to understand about the accumulation of tRank bonuses is that they do not compound due to already having tRank bonuses. What is important to understand though, is that having more miners gives you the opportunity to get up to 3500 TitanX for each miner you have PER MINER entering the system after you. This means if you create 100 miners, and someone creates 1 Miner after you, you get 350,000 TitanX. Again, this is per miner and

needs to be understood to properly utilize this system down the road when we start getting into more strategic thinking.

Let's look at an example of how the tRank bonuses will show up on the app.

tRank	Miner Details				Est. TITANX	~ tRank Bonus	Miner ROI			Progress
	Length	Start Day	End Day	Power			Cost	\$ Value	% ROI	
11855	55	10/28/2023	12/22/2023	100	455,250,400	+200,864,825	0.2	\$5,262.42	1,189.38%	59.87%
11856	55	10/28/2023	12/22/2023	100	455,250,400	+200,861,325	0.2	\$5,262.39	1,189.37%	59.87%
11857	55	10/28/2023	12/22/2023	100	455,250,400	+200,857,825	0.2	\$5,262.36	1,189.37%	59.87%
11858	55	10/28/2023	12/22/2023	100	455,250,400	+200,854,325	0.2	\$5,262.33	1,189.36%	59.87%
11859	55	10/28/2023	12/22/2023	100	455,250,400	+200,850,825	0.2	\$5,262.31	1,189.35%	59.87%
11860	55	10/28/2023	12/22/2023	100	455,250,400	+200,847,325	0.2	\$5,262.28	1,189.35%	59.87%
11861	55	10/28/2023	12/22/2023	100	455,250,400	+200,843,825	0.2	\$5,262.25	1,189.34%	59.87%

As you can see, in the Miner info at the bottom of the TitanX app you will be able to see all of this information along with your ROI at current prices as well as your original ETH used to mine, start and end dates, progress and more.

Burn Bonus Multiplier

Another fundamental piece of the miner before we start to go a little deeper, is the Burn Bonus Multiplier. This is for the future of the protocol when other developers have built on top and is a bonus that can be earned on future miners for burning up to 80 Billion TitanX in either liquid, staked or Miner form to participate in new protocols, for up to an 8% bonus. This is not cumulative for a single wallet, so one wallet cannot burn hundreds of billions of Titanx to get 34% additional TitanX. Even if a wallet burned 80B from separate wallets to try and “Game” this, the bonuses would be still only be 8% overall per wallet. Now, let’s go over the penalties for ending a miner late.

Claiming Miners

When a Miner ends, you don’t have only one day to end it. You will have a 7 day grace period where nothing will happen to your TitanX and you can simply wait until you have a moment to do so within that seven days. This means that if gas prices are too high, you can simply wait a day or two for prices to come down before ending your miners with no penalties.

Like I previously mentioned, you are able to batch mine up to 100 Miners at one time, and you are also able to batch Claim 100 Miners at a time under the “Claimable Miners” section at the bottom. This helps save a ton on gas costs in ETH!

Late Claim Miner Penalties

Penalties do begin occurring after day 7 though, and they happen very quickly.

The following are the Penalties for ending a miner late:

If ended 1 day late - lose 1% of your claimable TITANX

If ended 2 days late - lose 3%

If ended 3 days late - lose 8%

If ended 4 days late - lose 17%

If ended 5 days late - lose 35%

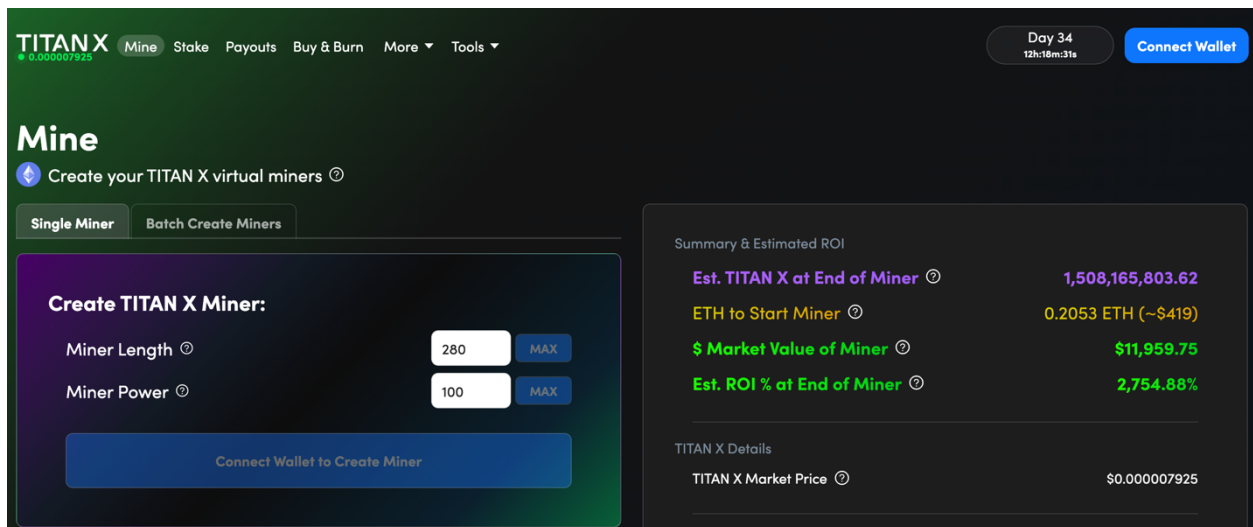
If ended 6 days late - lose 72%

If ended 7 days late - lose 99%

As you can see, the penalties are very severe. These penalties get burned and never come into supply. It is paramount to understand that by not ending a miner in just 14 days, you will lose everything. This is extremely unforgiving, and precautions need to be taken to ensure you will be able to end your miner on time.

How Miners are profitable

If we go to the mining page right now and do a full power miner for 280 days, we can find out some interesting data surrounding how the Miners create profitability. Let's look at the scenario below from day 34:



The screenshot shows the TITAN X mining interface. The top navigation bar includes 'Mine', 'Stake', 'Payouts', 'Buy & Burn', 'More', and 'Tools'. The current page is 'Mine', with a sub-header 'Create your TITAN X virtual miners'. There are two tabs: 'Single Miner' (selected) and 'Batch Create Miners'. The 'Create TITAN X Miner' section has two input fields: 'Miner Length' set to 280 (MAX) and 'Miner Power' set to 100 (MAX). A button below reads 'Connect Wallet to Create Miner'. To the right, a 'Summary & Estimated ROI' section displays the following data:

Summary & Estimated ROI	
Est. TITAN X at End of Miner	1,508,165,803.62
ETH to Start Miner	0.2053 ETH (~\$419)
\$ Market Value of Miner	\$11,959.75
Est. ROI % at End of Miner	2,754.88%

Below this, the 'TITAN X Details' section shows the 'TITAN X Market Price' as \$0.000007925.

As we can see, a max length, max power miner costs \$419 and generates 1,508,165,803.62 TitanX over 280 days. The profitability says 2754.88% with a current value of that TitanX being \$11,959.75. How does this all work?

This works for a few reasons. First, we have to figure out what our TitanX cost is per token. If we simply divide our ETH cost (\$419) by the amount of TitanX we are supposed to get (1,508,165,803.62), we end up with \$0.0000002778 per TitanX. This means that the market price could drop over 95% from \$0.000007925 and this miner would still be in profit. Crazy, right? It doesn't end there though.

This price does not take into account the accumulated tRank Bonuses that you will also be receiving for others creating miners after you. This only adds to the cushion of what kind of price drop TitanX could have, and you would still find yourself in profit. This is the power of longer mining plus the tRank bonuses.

Now let's take a look at what happens when you start a much shorter miner:

The screenshot shows the TITAN X 'Mine' interface. The top navigation bar includes 'TITAN X 0.000007925', 'Mine', 'Stake', 'Payouts', 'Buy & Burn', 'More', and 'Tools'. A 'Day 34 12h:04m:13s' timer and a 'Connect Wallet' button are in the top right. The main heading is 'Mine' with a sub-heading 'Create your TITAN X virtual miners'. There are two tabs: 'Single Miner' (selected) and 'Batch Create Miners'. The 'Create TITAN X Miner' form has 'Miner Length' set to 10 and 'Miner Power' set to 100, both with 'MAX' buttons. A 'Connect Wallet to Create Miner' button is at the bottom. To the right, a 'Summary & Estimated ROI' section shows: 'Est. TITAN X at End of Miner' at 76,943,904.31; 'ETH to Start Miner' at 0.2053 ETH (~\$419); '\$ Market Value of Miner' at \$610.17; and 'Est. ROI % at End of Miner' at 45.65%. Below this, 'TITAN X Details' shows 'TITAN X Market Price' at \$0.000007925.

For this 10 day miner we can do the same math and discover that our break-even price is only at \$0.00000544, whereas the TitanX market price is \$0.000007925. This means that after approximately a 30% drop in the market price, this miner would actually be losing money if we don't factor in tRank bonuses. For a 10 day Miner, its impossible to say how much tRank you will get, but it is important to know what is happening under the surface before you begin to make shorter term miners. Your number of miners and the current level of new miners coming into the system would play a massive role on this.

This ROI is always based on the TitanX market price, so when you change the days of the miner you will see the profitability change as well. If the market price increases, you will see your ROI increase with it. If the market price decreases, so will your ROI.

Don't go right now and just start a bunch of max miners though, there is still an absolute TON to learn before you know what moves suit you best. There are strategies that are highly effective with shorter term miners which we will get to later in this course.

Gas Fees

Since Ethereum has a gas price problem, it is very important to leave more than enough ETH in your wallet to both start the stake and end the stake. A single miner can cost anywhere from 10-30 dollars in ETH for gas, and I have seen Batch miners of 100 go for \$1800 in gas. I have not personally ended any miners yet, however a safe rule of thumb would be to leave at least the same amount of ETH as it cost in gas to mine in your wallet for the claiming gas fees.

The end gas fees are to be determined at this point relative to the start cost and I will update you when my miners come out or if I find information out on this.

Where did the ETH go?

You may have thought this to yourself briefly or it may not have crossed your mind quite yet, but the question we must ask next is: Where did the ETH go that was used to Mine TitanX?

Instead of going bananas into all the nuances, I'll break it down simply and we'll uncover more details about all of this as we go throughout this course.

According to the TitanX official documentation:

“ETH distribution:

- **62% of ETH gets sent to the decentralised [Buy & Burn](#) smart contract to buy TITANX off the market via the WETH/TITANX pair on Uniswap v3 and burning all the TITANX it buys.**
- **28% of ETH goes to the payout cycles used to pay out [TITANX stakers](#) based on their # of shares**
- **7% of ETH goes to the Burn Pool used to pay out [TITANX Burners](#) based on how much they've burned in the last 28-day period.**
- **3% of ETH goes to Genesis of which you should have no expectations whatsoever. This may or may not be used to create deep liquidity between crucial pairs within the TITANX ecosystem.”**

<https://docs.titanx.win/titanx/titan-x/mining-eth-distribution>

So, 62% of all ETH that comes in the system through Miners goes to a smart contract designed to buy TitanX off of the Market, which pushes the price up, then burns the supply forever from existence. This means because that TitanX had to be mined over time with the difficulty measures in place in the system to mine TitanX, it will be increasingly difficult for that amount to come back into supply. Pretty nifty.

28% of all ETH goes to TitanX Stakers as “Yield”.

7% goes to benevolent users who decide to burn their TitanX to participate in other protocols built on top of TitanX as a reward for assisting in the health of the ecosystem.

3% goes to something called the Genesis wallet which is an unknown entity; we are told to have no expectations of this address.

While there’s a whole lot to get into here, lets save this for a later part of the course and just plant these seeds for now.

Staking TitanX

Staking TitanX is designed with a similar system to the cryptocurrency, HEX, but comes with some very interesting changes to the way stakers earn yield. If you aren't familiar with HEX, don't worry, as I won't be skipping over anything here.

Once you have either successfully mined TitanX or you have purchased some off the market, you can now stake up to 3500 days and earn ETH instead of TitanX; the minimum stake length being 28 days. To do that, simply select the amount of TitanX you wish to stake and over which length of time, and voila! You are staked. You can also create up to 1000 stakes per wallet before hitting the limitations of TitanX.

Payouts and Cycles

When it comes to the payouts, this system is very different than all others and does not have daily payouts. Instead, the system pays ETH in cycles. The cycles are as follows:

“The rolling payout cycles run:

- **Every 8 Days**
 - so day 8, 16, 24, etc..., forever.
- **Every 28 Days**
 - so day 28, 56, 84, etc..., forever.

- **Every 90 Days**
 - so day 90, 180, 270, etc..., forever.
- **Every 369 Days**
 - so day 369, 738, 1107, etc..., forever.
- **Every 888 Days**
 - so day 888, 1776, 2664, etc..., forever.

And the ETH is distributed like this:

- 28% gets added to the 8-day rolling payout
- 28% gets added to the 28-day rolling payout
- 18% gets added to the 90-day rolling payout
- 18% gets added to the 369-day rolling payout
- 8% gets added to the 888-day rolling payout”

- <https://docs.titanx.win/titanx/titan-x/mining-eth-distribution>

So at this point you might be asking, well where did the ETH for these payouts come from? I'm glad you asked.

All of the ETH comes from 28% of all ETH collected from Miners and gets placed in each of the payout cycles “Pots” accordingly.

Rolling Payout Cycles

Earn ETH passively based on your % of the TITAN X staking pool

Your Claimable ETH Payouts

Your Active Shares = NaN = 0% of global shares

ETH Claimable = \$0 = - ETH

Connect Wallet to Claim ETH Payouts

don't have any active shares? [stake your TITAN X tokens](#) to earn ETH passive income.

Connect Wallet to Trigger Payouts

8-Day Payout Cycle

Global Cycle Payout = \$285,215.57 = 139,8887 ETH

Your Est. Payout = No Stakes = - ETH

Countdown = 25%

Next Payout Day: 40

28-Day Payout Cycle

Global Cycle Payout = \$625,787.74 = 306,928 ETH

Your Est. Payout = No Stakes = - ETH

Countdown = 21%

Next Payout Day: 56

90-Day Payout Cycle

Global Cycle Payout = \$1,404,588.75 = 688,9038 ETH

Your Est. Payout = No Stakes = - ETH

Countdown = 36%

Next Payout Day: 90

369-Day Payout Cycle

Global Cycle Payout = \$1,404,588.75 = 688,9038 ETH

Your Est. Payout = No Stakes = - ETH

Countdown = 9%

Next Payout Day: 369

888-Day Payout Cycle

Global Cycle Payout = \$624,261.67 = 306,1795 ETH

Your Est. Payout = No Stakes = - ETH

Countdown = 4%

Next Payout Day: 888

Above is a past snapshot of the payouts.

As you can see, the payouts accumulate over the days between payout days in ETH and then are claimable by TitanX stakers at any point after the cycle has

complete. This allows smaller stakers to allow their ETH to accumulate before claiming so the gas fee is not worth more than the claimable ETH.

Before staking, you can go to <https://app.titanx.win/calculator> and input the amount of TitanX you have to see as of that moment, what your payouts in ETH would be over the coming cycles if the TitanX pool size does not expand or contract. Keep in mind that this calculator only shows you one of each cycle in the 888 day broader cycle and all cycles will have multiple payouts of the amounts you are seeing within that.

Additionally, there will be certain days where two payout cycles overlap and happen on the same day. This will primarily be with both the 8 day cycle and the 28 day cycle, and will happen every 56 days in the protocol. The 8 day payout cycle will also overlap with the the 90 day payout cycle every 360 days into perpetuity as well as every time the 888 day cycle rolls over.

Here is a list of the payout days that overlap within the first 888 days.

These are the dates for the 56-day cycles starting from October 28, 2023, within the next 888 days where the 8 and 28 day cycles end on the same day:

1. December 22, 2023 (Day 56)
2. February 16, 2024 (Day 112)
3. April 12, 2024 (Day 168)

4. June 7, 2024 (Day 224)
5. August 2, 2024 (Day 280)
6. September 27, 2024 (Day 336)
7. November 22, 2024 (Day 392)
8. January 17, 2025 (Day 448)
9. March 14, 2025 (Day 504)
10. May 9, 2025 (Day 560)
11. July 4, 2025 (Day 616)
12. August 29, 2025 (Day 672)
13. October 24, 2025 (Day 728)
14. December 19, 2025 (Day 784)
15. February 13, 2026 (Day 840)
16. April 9, 2026 (Day 896) - Beyond the 888-day mark, but included for completeness.

These are the dates for the 360-day cycles starting from October 28, 2023, within the next 888 days where both the 8 and 90 day payout cycles end on the same day.

1. October 22, 2024 (Day 360)
2. October 17, 2025 (Day 720)
3. October 8, 2026 (Day 1080) - Beyond the 888-day mark, but included for completeness.

Finally, we have the 8 and 888 day payout cycle overlap which will occur on April 1st, 2026 (Day 888). Once any payout day has arrived, one person must trigger the payouts by clicking the big blue “Trigger Payouts” button on the payouts window. Once this is done, everyone staked for that cycle gets the ability to claim their share of ETH

So now that we understand the payouts, how to claim them, and when they overlap, let’s dive into how the share system works within the staking pool.

The Share System

When you stake your TitanX, you get shares which contribute to your portion of the pool. Your total number of shares relative to the rest of the shares in the staking pool determine your portion of the ETH to be claimed at the end of each payout cycle. If you hold 50% of the total shares in the pool, you get 50% of the ETH from each cycle you hold that portion of the pool. It’s really that simple.

TitanX can be staked for a minimum of 28 days to a maximum of 3500 days. Based on both the length and amount of TitanX you are staking, there are share bonuses involved.

The maximum **Longer Pays More Bonus** (Bonus based on length staked) is capped at 350% when staking 2888 days, which means beyond that point all the way to 3500, you won't be getting additional shares for your extra time. This decreases evenly all the way down to basically no bonus shares for a minimum 28 day stake.

The Maximum **Bigger Pays More Bonus** (Bonus for staking larger amounts of TitanX, is capped at 8% and is given for stakers of up to 100 Billion tokens. This again will be a linear decrease which will basically be insignificant the smaller amounts you stake.

Now, to create a difficulty metric for the staking pool as well, TitanX has a **Share Rate**. The Share Rate is the number of TitanX it takes to own one single share in the staking pool. On Day 1, it began at 800 TitanX per share and will continue to increase by 0.03% every single day for 4176 days until it reaches 2800 TitanX per share. This means it gets 250% more difficult to get shares in the staking pool by 4176 days. As you can see, the system loves increasing the difficulty over time.

Now let's take a look at what happens when a Stake ends, late.

Ending a Stake

Ending a stake is quite simple. Within 7 days after your due date of your stake maturing, you simply have to go to the "Stake" page, navigate to the *Claimable*

Stakes section and end that stake. This can be found below the *Start Stake button* in blue.

Since you can only stake in a singular fashion unlike miners, there is no “Batch Claim” function to save on gas. You have to end each stake one at a time.

Ending a Late Stake: Penalties

When ending a stake versus a miner, the penalties are much less severe. All late stakes have a 7 day grace period where no penalties will incur. After this grace period, there will be a 1% penalty taken for every day you are late, up to 100 days when it will stop at a 99% penalty.

Ending a Stake Early – Penalties

When you stake your TitanX, you cannot un-stake it until after 50% of your stake has been served. Additionally, if you decide to end your TitanX stake any time after 50% but before completion, you will lose 50% of your staked TitanX. This does not get distributed to stakers or get recycled, it gets burnt from supply. There’s no special math to this; if you end early, you pay big in penalties.

If you plan on ending a stake either late or early, you must understand the above consequences for doing so. They could wipe out significant portions of your TitanX.

Staking Conclusion

There are many reasons to stake to earn ETH just for holding your TitanX long term, but please do not go just yet to buy and stake your TitanX for 3500 days. There is much still to understand before we can make those kinds of decisions.

Before we move on, let me introduce to you the [staking calculator](#) on the website that shows you your next payout cycle rewards based on the amount of TitanX you plan on staking over whatever length of time you wish to do so.

Now, its time to move on to the Burn Pool and bonuses.

Burning TitanX

When new products are built on top of, builders will make it possible to participate in their system, likely to get a better rate than anywhere else or to participate period, by burning TitanX to do so. TitanX can be burned in liquid token form (un-staked), staked form and even while it is still being mined. Being able to burn a stake, miner, or token is unique to TitanX. When users do this, they will get a bonus on their next Miners of up to 8%, as well as a portion of the 7%

ETH from Miners which are claimable by users who Burn their TitanX for other projects which we spoke of briefly under the staking section.

When it comes to staking, this allows flexibility and the ability to never be locked in to a stake for the entire term you choose. When you burn your stake, that TitanX is burned from supply forever. There are further implications for this on supply in the future, but for now we will just plant yet another seed to be sown later in the course.

For mining, this is very interesting, because you can use the same tactics as the staking and Mine for the max length possible, only to be able to burn your miner for another project at any time.

The Burn Pool is currently inactive, as new projects need to be built on top of TitanX first to enable this feature; It can however be viewed under the “more” tab on the TitanX app.

For certain protocols, it may require a fee in ETH to be able to burn a stake. It is not in the Official Documentation however based on conversations with the founder I have been told that is the case. We will see when the time comes, but expect something in that realm for participating in burning TitanX.

Burning Rewards

When a user burns TitanX to participate in another protocol built on Titan, they become a part of a rolling 28 day ETH payout pool. Users who burn TitanX will get a payout based on their size of the total TitanX burned in that 28 day cycle; exactly like the staking payouts.

For example: If a user burns 1 Billion tokens, and there is 200 Billion tokens burned during that cycle, they will get 0.5% of the pool. Assuming the ETH in the Pool is \$1 Million, then this user would get \$5,000 for that single 28 day payout cycle. This continues into perpetuity every 28 days, however the amount of TitanX burned and consequently everyone's share of the pool is completely reset for the next cycle.

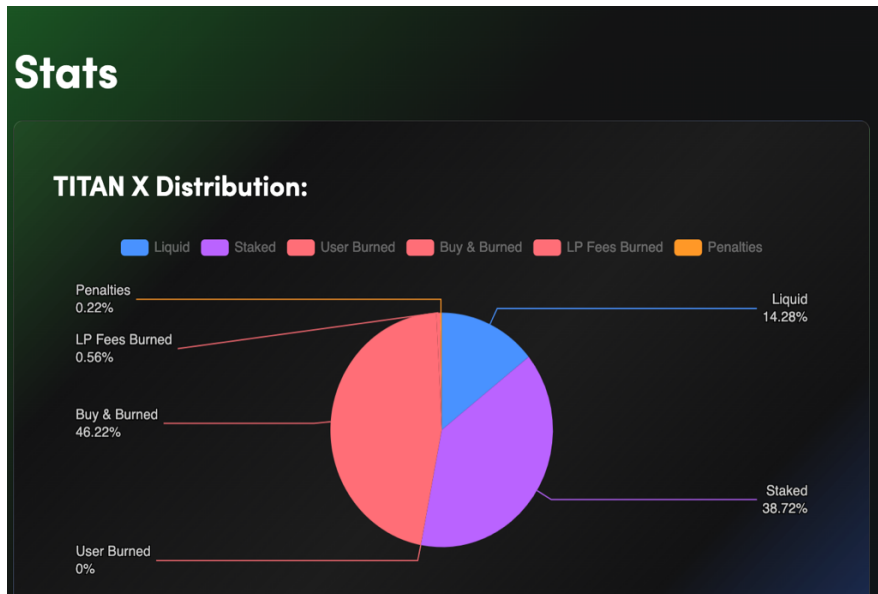
It does not end here though, as like I previously mentioned you can get an 8% bonus permanently attached to your wallet address when you burn up to 80 Billion TitanX. This means that 10 Billion tokens burned should net a 1% bonus and so on. Again, this is permanently attached to your wallet so every single miner that is created after the burning has this bonus applied to it.

The Buy & Burn

This is one of the craziest aspects of TitanX. Hold onto your socks or any loose items. This is about to get wild.

Remember in the Mining section how we spoke of where the ETH goes when it is collected from Miners? 62% of all ETH is collected into a smart contract that is programmed to only be able buy TitanX off the market, push up the price, and then burn that TitanX forever. By only day 34, \$9,501,240 in TitanX has been bought and Burnt from supply forever. That equals 1.2 Trillion tokens or 46.22% of the total supply in just 34 days. Absolutely bonkers.

Here's a couple snapshots of the stats as of Day 34:



Supply

Liquid	370,436,925,421 TITAN X ≈ \$2,935,850.46
Staked	1,004,186,927,373 TITAN X ≈ \$7,958,555.02
Penalties	5,633,835,460 TITAN X ≈ \$44,650.24
User Burned	0 TITAN X ≈ \$0
Buy & Burned	1,198,838,452,307 TITAN X ≈ \$9,501,240.78
LP Fees Burned	14,424,859,707 TITAN X ≈ \$114,322.38

This stats page can be found by going to: <https://app.titanx.win/stats>

Buy & Burn V1/V2

Now, there are two Buy & Burn smart contracts. The first one, or V1, contains 4458.2 ETH or \$10,000,000 approximately at the time of writing and was created as a “Guardian Angel” of sorts. It is controlled by an unknown entity. Its only possible functions are to buy TitanX and burn it, so the funds cannot be used maliciously or drained. It is a smart contract and not a personal wallet.

The Point of V1, according to the founder in an interview I did with him, was to prevent too much money coming in the system initially, having the buy and burn move the price too high too quickly, followed by early adopters dumping the price to zero to take massive profits. Once the Buy and burned reached an internal threshold, a secondary V2 Buy and Burn was deployed on November 6, 2023.

V1, which currently holds some un-burned TitanX, can also be called to burn the TitanX in the wallet, however the cap in WETH in the Buy and Burn smart contract goes up at wildly random intervals, so once that point is reached the trigger can be call and all the TitanX in the contract can be burnt.

This is similar for the V2 Buy and Burn, however this is completely decentralized, and can only be initiated to be called by a user. The buy and burn is callable every 5 minutes and when called, buys 1 ETH worth of TitanX and burns it Forever. V2 has more ETH than V1 as of the time of writing.

For clarity, all ETH that is sent to the Buy and Burn is sent to V2, as the V1 is now locked and cannot be added to. It can only be spent. This means that the protocol now functions in a completely decentralized manner.

Additional Buy & Burn

When TitanX was created, a significant amount of TitanX was created and paired with WETH, or Wrapped ETH, for users like you and I to be able to buy or sell tokens from this protocol on Uniswap (A decentralized Exchange on Ethereum). This was all done through a smart contract built for the TitanX protocol, and it currently owns almost the entire amount of tokens in the pool. As an incentive for creating a liquidity pair or participating in a liquidity pool, providers earn fees known as LP Fees, which are in the form of both TitanX and WETH. Because this protocol loves burning the hell out of TitanX tokens, the smart contract owning the major share in the pool is designed to use all the fees earned to buy a burn Titan X as well.

Buy & Burn Address

Since blockchain is completely transparent and open source, we can actually go look at the blockchain to see what is happening with the buy and burn V1 and V2.

To save you the time, here are the addresses for each Buy and Burn which can be viewed on Etherscan.io:

[V1 B&B – 0x1393ad734EA3c52865b4B541cf049dafd25c23a5](https://etherscan.io/address/0x1393ad734EA3c52865b4B541cf049dafd25c23a5)

[V2 B&B - 0x410e10C33a49279f78CB99c8d816F18D5e7D5404](https://etherscan.io/address/0x410e10C33a49279f78CB99c8d816F18D5e7D5404)

Community

In the first month and a half the community seems to be growing incredibly rapidly, with telegram group coming up on 4,500 people and unique holders surpassing 8000. Many names are beginning to buzz about TitanX and even speak about it publicly including Joe Parys Crypto (391k Subs), Kyle Chasse (71.3k Subscribers), Crypto Mischief (24.4k Subscribers), and even Ivan on Tech (505k subscribers) just to name the bigger ones. Tons of smaller but still influential people are speaking openly about TitanX on both X and YouTube.

The TitanX community has already built analytics tools, constantly pours out content daily, and is very welcoming and education based. I don't see much animosity that is usually associated with in highly maximalist communities. A small cult like following has begun for TitanX, which is an incredibly good sign for the performance of the protocol and ecosystem. All the best performing assets typically have cult like followings. TitanX can check that box off, very quickly into its life.

The Importance of ETH and Ethereum

This will be a very quick segment, but an incredibly important one to discuss.

Since the TitanX ecosystem is built on Ethereum and leveraging the value of ETH, we must consider what will happen to the value of the ecosystem if ETH continues its historical pattern of rising. Since TitanX derives its value from its ratio of tokens in the WETH/TITANX liquidity pool, if ETH goes up 100% in value, so does TitanX. So, this means if we were to speculate that ETH could go as high as \$10,000 per token, a 400% move from here roughly, the same would apply for all aspects of price and difficulty of acquiring the tokens in the system.

Consequently, if ETH decides to go down in value, the same scenario will happen but inverted. If ETH price goes down, it will pull the TitanX price down with it.

Let's look at a scenario that the TitanX documentation lays out nicely for us:

To make things simple to understand, here's how this works out:

- The "Cost to mine 1 TITANX" moves up 55,000x
 - (the cost per miner in ETH gets 5x more expensive, from 0.2 ETH to 1 ETH)
 - (the TITANX per day per miner goes down 11,000x from 8.8M to 800)
 - Combined together, that's a 55,000x price floor increase on the cost to produce 1 TITANX.
- Since share rate moves up 0.03% every day as well, from 800 to 2800, a 3.5x increase.
 - This + the thing above means the cost to produce 1 share in staking goes up $55,000x * 3.5x = 192,500x$

What is incredible about the example above, is it does not include what happens if ETH goes up in value at all during this period. I'm not even going to do that math, because it will seem absurd.

This is what brings so much potential value to TitanX and the ecosystem in the future is the additional potential value of the blockchain it is built on and directly tied to the value of.

Conclusion

As you may be beginning to now see, TitanX alone has so many opportunities within it and different decisions that can be made. Add in a rapidly growing community as well as a possible rise in the value of ETH and you have quite a recipe for the future of the ecosystem.

Since the time of originally writing this, we now have a plethora of new protocols built on TitanX including:

- DragonX
- Hyper
- Hydra
- Blaze
- Helios
- Inferno

And many more are on their way in the coming weeks and months. More research is required for you to get up to speed, but I hope this guide aids you in that process.

I hope you have thoroughly enjoyed this Guide; I hope you have learned an immense amount more than you knew before you began, and I wish you nothing but success in your crypto endeavours. Please don't stop your education here. If you want to continue to learn from me personally, I will have a coupon code below that you can use as a thank you for being here and goes towards 30 minute and one hour coaching calls with myself.

Be on the lookout for blogs, emails, and possibly another course to break down Hyper and all the concrete strategies we will be able to unlock.

If you are reading this, you may be interested in joining my Mastermind Group which is limited to 33 spots ONLY. Once the group is full, I will close the sign up and we are getting very close to being full already. Here is the link to do so:

<https://www.cryptogrfx.com/plans-pricing>

As a thank you for reading this and as promised, here is the coupon code for 10% off any of my coaching services (limited to one per customer):

TitanX10

Use this coupon code by selecting one of my coaching options you can find here:

<https://www.cryptogrfx.com/book-online>

If you want THE BEST data on the entire ecosystem that has now blossomed, use my link below for 10% off:

<https://www.titanxhub.com/premium?f=CRYPTOGRFX>

Thank you again for Reading.

- Steve @ CRYPTOGRFX.com