



Maxi Miner User Guide

➤ Product Overview

Maxi Miner Paw (Maxi Paw) is an efficient and stable home-use Bitcoin miner that utilizes the SHA256 algorithm and is suitable for various mining methods. With its low power consumption, high computing power, and user-friendly network connectivity, the Maxi Paw provides a reliable solution for individual miners and small-scale mining operations.

❖ Device Checklist

Maxi Paw Alloy Cat Paw × 1

Titanium Commemorative Coin × 1

Maxi Paw Miner × 1

Power Adapter (12V/5A, 100-240V Input) × 1

User Guide × 1



❖ Specifications

Name	Specification
Algorithm	SHA256
Hashrate	1Th/s \pm 5%
Power Consumption	25W \pm 10%
Input Voltage	100-240V AC
Input Frequency	50/60 Hz
AC Input Current	5A
Noise Level	30-40 dBA
Network Connection	Wi-Fi 2.4G
Dimensions (Unpackaged)	109 \times 99 \times 45 mm
Dimensions (Packaged)	200 \times 180 \times 65 mm
Net Weight	1270 g
Gross Weight	1450 g
Operating Temperature	-5 \sim 40°C
Storage Temperature	-20 \sim 70°C
Operating Humidity	\leq 90%
Operating Altitude	\leq 2000 m

➤ Mining Modes

Modes	Description
SOLO	A standalone mining mode where the miner operates independently and participates directly in blockchain computation. If a new block is discovered, the miner receives the full block reward. This mode is suitable for miners with high hash power who can bear the risk of hash rate fluctuations.
PPLNS	<i>Pay-Per-Last-N-Shares</i> – Miners are rewarded based on their last N valid submitted shares. This method favors miners who remain consistently online, reducing rewards for short-term participants and improving earnings stability.
PPS	<i>Pay-Per-Share</i> – Miners receive fixed earnings for each valid share submitted, without waiting for block rewards. This ensures stable income, but mining pools charge a fee. Ideal for miners prioritizing consistent payouts.
P2P	<i>Peer-to-Peer Mining</i> – Miners connect directly to other nodes in the blockchain network without relying on centralized pools. This decentralized approach requires higher technical expertise and stable connectivity, making it suitable for advanced users.

➤ Supported

Maxi Paw is compatible with all **SHA-256 algorithm-based cryptocurrencies**.

For mining pool, refer to [MiningPoolStats](https://miningpoolstats.stream/) (<https://miningpoolstats.stream/>). Due to regional restrictions and pool accessibility limitations, Maxi Paw may not connect to all mining pools. Please select a suitable pool for mining.

➤ Usage Conditions

❖ Power Requirements

Ensure the device is connected to a **stable power supply** that meets the specified voltage and wattage requirements.

❖ Environmental Requirements

Operate in a **dry, well-ventilated** environment.

Avoid **enclosed spaces** or stacking multiple devices closely together.

Keep Maxi Paw **away from humid areas** (e.g., bathrooms).

❖ Thermal Requirements

Ensure **unobstructed airflow** at both the intake and exhaust vents.

Do not block the ventilation grilles under any circumstances.

❖ Network Connection

The device must be **properly connected to Wi-Fi** and compatible with your chosen mining pool protocol.

For optimal stability, place the Maxi Paw **close to your router**.

❖ Maintenance Recommendations

Regularly clean the device to maintain proper cooling system performance.

Avoid operation under **extreme environmental conditions**.

Do not install unofficial firmware, as this will void warranty support.

➤ Operation Guide

❖ Starting Maxi Paw

Wi-Fi Requirement: Maxi Paw **only supports 2.4 GHz Wi-Fi networks.**

Network Security: Ensure network is secure and free from viruses or malware threats.

Optimal Placement: Position the Maxi Paw **close to your router** for stable connectivity.

Power Connection: Connect the power cable to the Maxi Paw.

Startup Process: Upon powering on, the screen will display the **Maxi Logo** and enter the main interface.



When the device interface shows a BTC price of 0 (as shown in Figure), it indicates the miner is offline.

Steps to Connect:

1. Tap the screen to enter the **configuration page**; The device's built-in Wi-Fi name (e.g., **Maxi_A545**) is displayed in the top-right corner.
2. Connect device to **Maxi_A545** via phone/PC, then config page opens.

- 1) **Wi-Fi SSID:** Enter your **2.4GHz network name** (must be 2.4GHz)
- 2) **Wi-Fi Password:** Input your Wi-Fi password.



Restart the Miner, it will reconnect to the network and display **real-time BTC price data**.

❖ Mining Setup Guide



When system time shows 1970, device has not been connected to pool.

Touch the screen to view the device address (example: <http://10.0.0.106>);

Connect your smartphone or computer to the same Wi-Fi network as the device.

Open a web browser and enter the configuration address.

Solo Mining Pool Option1:

1. Statum Host/Fallback Statum Host: pool.vkbit.com
2. Statum Port/Fallback Statum Port: 3333
3. Statum User/Fallback Statum User: Your cryptocurrency wallet address

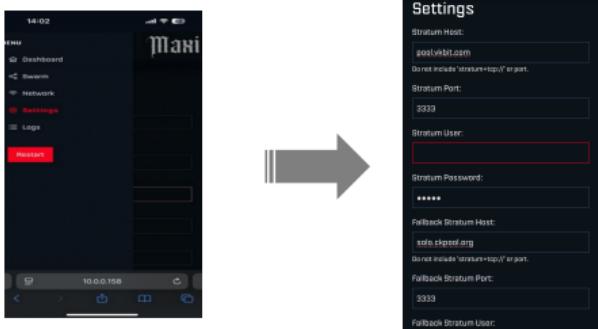
4. Statum Password/Fallback Statum Password: blank or any value

Solo Mining Pool Option1:

1. Statum Host/Fallback Statum Host: solo.ckpool.org
2. Statum Port/Fallback Statum Port: 3333
3. Statum User/Fallback Statum User: Your cryptocurrency wallet address
4. Statum Password/Fallback Statum Password: blank or any value

Save + Restart, wait 1 minute for the connection to establish. Then the system time

displays correctly.



❖ Operation & Mining

The device displays its IP address during operation (e.g., <http://10.0.0.106>).

Connect a computer to the **same Wi-Fi** as the Maxi Paw.

Enter the IP address in a web browser to access the **mining management interface**.

View live data: hashrate, power consumption, pool status, etc.

❖ Maintenance & Care

Exterior Cleaning: Wipe with a damp cloth. **Do not use chemical cleaners.**

Internal Dust Removal: After unplugging, use a vacuum to clean **intake/exhaust vents.**

➤ Warranty Policy

Coverage: 180-day limited warranty for **non-human-induced failures.**

Exclusions: Damage caused by misuse, physical impact, unauthorized modifications.

Warranty Support Contact:



<https://t.me/MAXIOFFICIAL>



Whatsapp

➤ Global Community Support

Join the **Maxi Paw Global Miner Community!**



<https://maximining.io>



<https://x.com/MaxiPoolHosting>

FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.