



Magicminer FM01 安装与操作指南 / Magicminer FM01 Installation & User Guide

1. 包装清单 / Package Contents

请确认包装内包含以下物品：

Please ensure the package contains the following items:

- Magicminer FM01 主机 ×1 / Magicminer FM01 Device ×1
- 电源线 ×1 / Power Cable ×1
- 产品说明书 ×1 / User Manual ×1

注意：请勿使用包装外的电源或配件，以免损坏设备。

Note: Do not use any external power or accessories not included in the package to avoid device damage.

2. 产品概览 / Product Overview

FM01 是一款集采暖、加湿与加密货币挖矿功能于一体的紧凑型设备。

The FM01 is a compact device that combines heating, humidifying, and cryptocurrency mining functionalities.

主要功能 / Key Features:

- 内置显示屏，实时显示机器模式、算力及温度 / Built-in display shows device mode, hash rate, and temperature in real time
- 支持通过按键和 Web 控制设备 / Support button and web control
- 高效优化 SHA-256 算法芯片 / High-performance chip, optimized for SHA-256 algorithm
- 家用低噪音设计 / Silent design suitable for home use

3. 安全须知 / Safety Precautions

- 请确保设备放置在平稳、干燥、通风的环境中。
Ensure the device is placed on a stable, dry, and ventilated surface.
- 请勿将设备靠近水源或易燃物。
Do not place the device near water sources or flammable materials.

- 使用设备时请保持儿童远离。
Keep children away while using the device.
 - 避免人体或动物触碰机箱底部。
Do not allow people or animals to touch the bottom of the unit.
 - 如设备出现异常，请立即断电并联系官方客服。
If the device malfunctions, immediately power off and contact official support.
-

4. 安装步骤 / Installation Steps

4.1 连接电源 / Connect Power

- 使用包装内提供的电源线连接 FM01 与插座。
Connect the FM01 to a power outlet using the supplied power cable.
- 确认机器屏幕亮起，设备自动启动。
Ensure the monitor in front of the miner is on and the device powers up

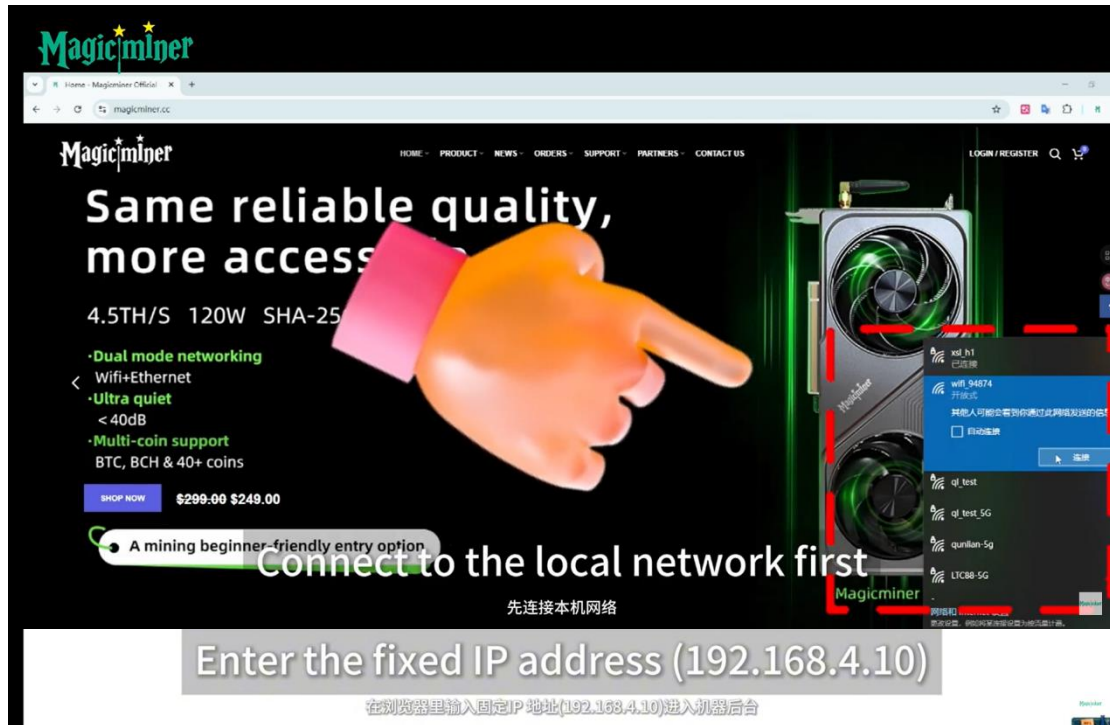


automatically.

4.2 网络连接 / Network Connection

FM01 支持 Wi-Fi 连接或有线连接，可通过 Web 端设置。
FM01 supports Wi-Fi connection or wire connection, configurable via Web.

TIPS :如果选择有线连接，可直接前往步骤 4.3



If you choose a wired connection, you can skip directly to Step 4.3.

4.2.1 Wi-Fi 连接机器热点，设置 Web

Wi-Fi connect with FM01 hotspot, Setup via Web:

选择“wif_*****”，点击“连接”。

Select "wif_*****", then click "Connect".

4.2.2 进入 Magicminer Web 界面（192.168.4.10）。

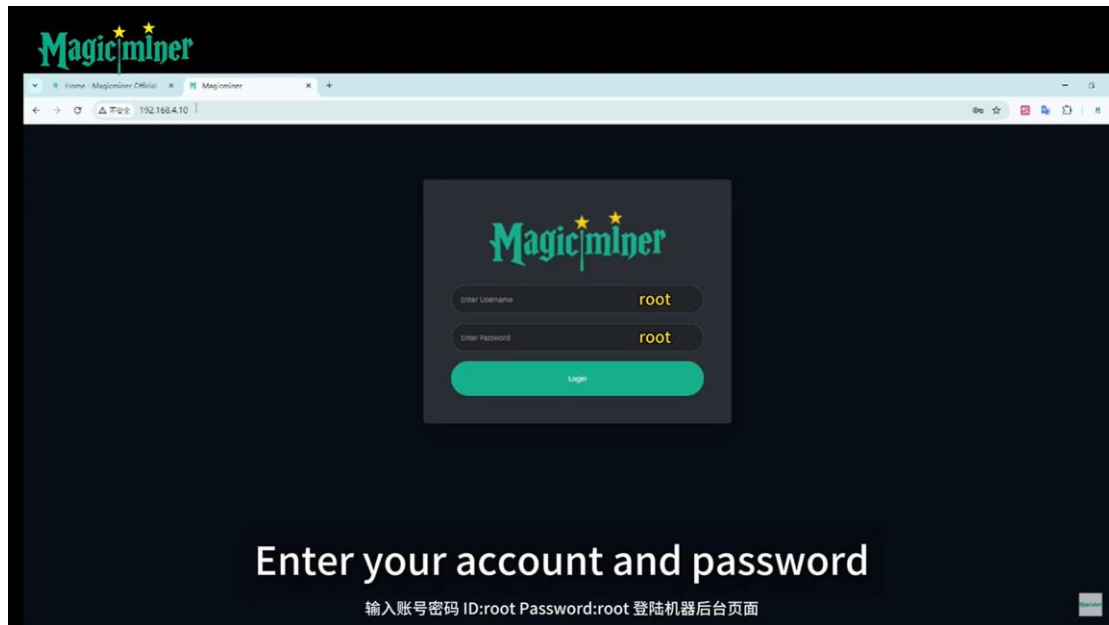
Access the Magicminer web interface (192.168.4.10).

4.2.3 输入账号：root，密码：root 登陆 web 界面。

Enter the account: root, password: root to log in to the web interface.



- Company name:** Shenzhen Qunlian Intelligent Technology Co., Ltd.
- Address:** 5/F, Building B1, Zhonghuan Industrial Park, Baoan District, Shenzhen.
- Official Website:** <https://magicminer.cc/>
- Tel:** +86-13794479657 (Wechat/Whatsapp)



4.2.4 更新 wifi 连接 Update the wifi config

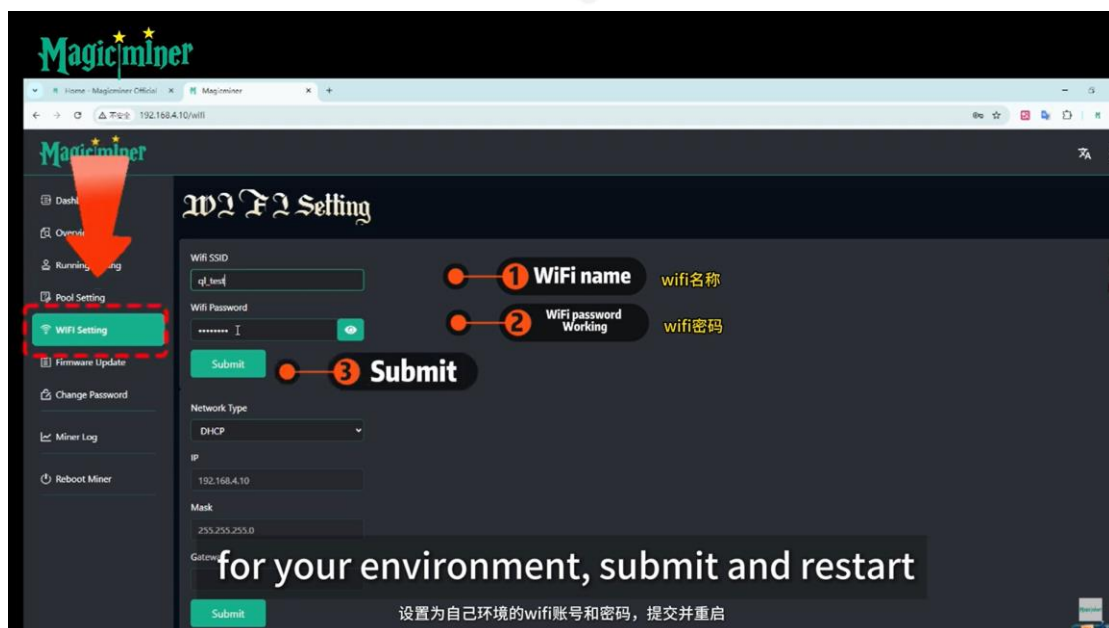
点击 wifi setting

Press "wifi setting"

输入您家/办公室的 wifi 账号和密码

Enter your home/office Wi-Fi account and password

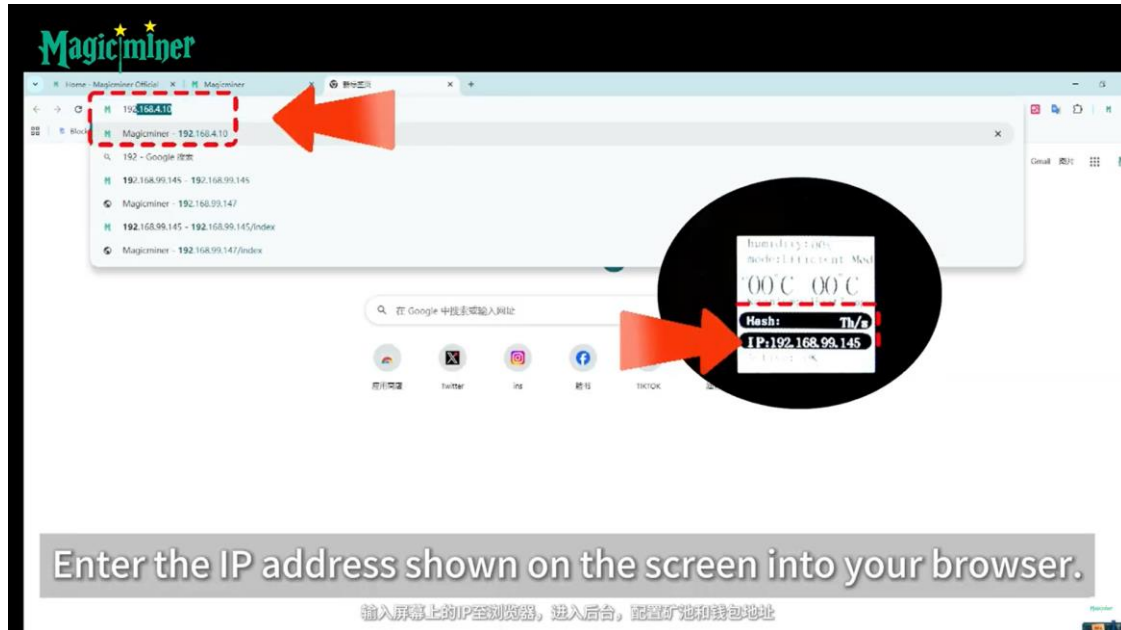
点击 Submit 重启机器 Press "Submit" to restart



4.3 挖矿配置 / Mining Setup

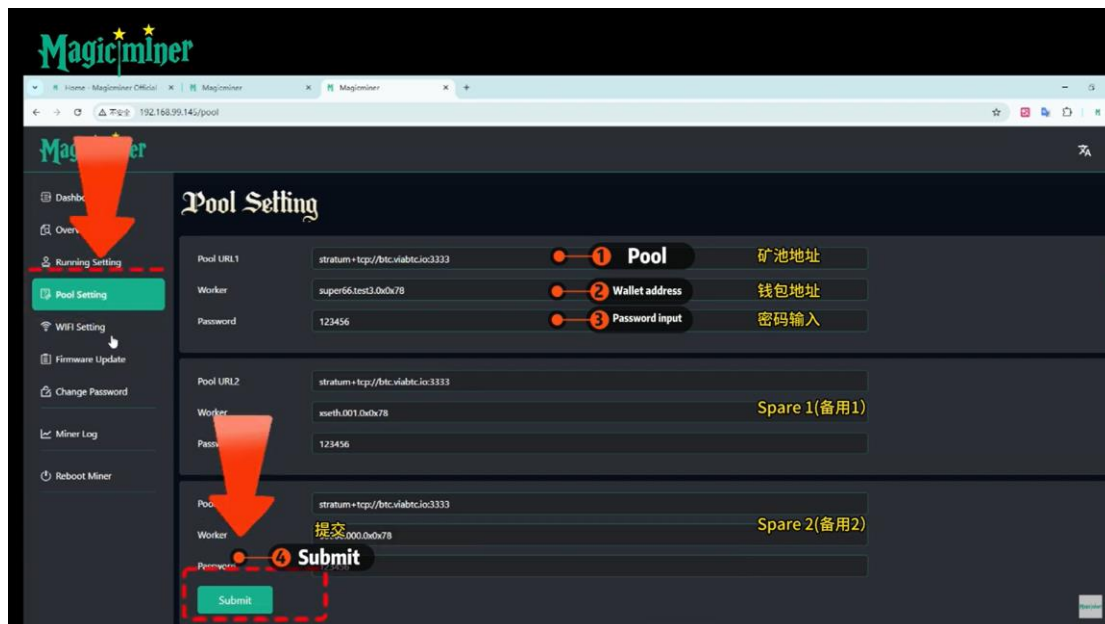
4.3.1 输入此时机器上显示的 IP 地址，进入 Magicminer Web 界面。

Enter the IP address displayed on the machine at this time to enter the Magicminer web interface.



4.3.2 选择“矿池设置 / Press “Pool Setting”. 修改矿池地址/钱包地址/矿池密码（一般为任意值），点击“Submit”。5-10 分钟后算力可达到 30TH/S 左右. Update the pool address/wallet address/mining pool password (usually any value) then click "Submit". After 5-10 minutes, the computing power can

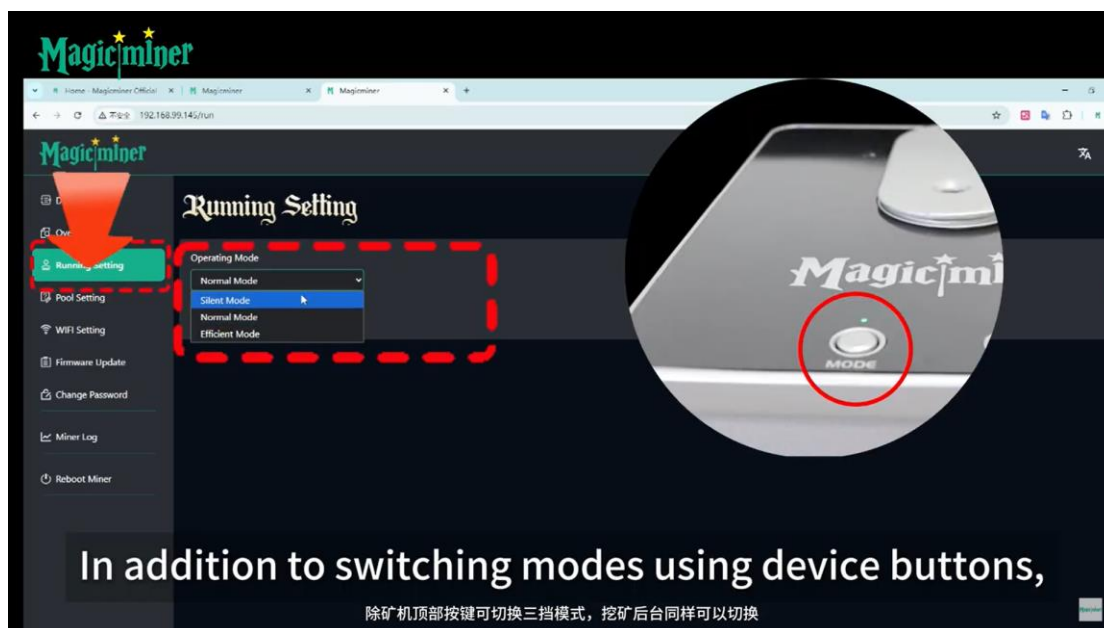
reach about 30TH/S.



TIPS: 备用矿池 1 和备用矿池 2 设置相同，可配置不同矿池。Backup pool 1 and backup pool 2 share the same settings, but can be configured as different mining pools.

5. 设备操作 / Device Operation

- 模式切换/ Mode switching:



- 本机共设 3 种模式：

静音模式（加热+挖矿功能，28-30 TH/S,950W）

标准模式（加热+挖矿功能，30-32TH/S,1100W）

高效模式（加热+挖矿功能，32-35 TH/S,1400W）

可通过机器按键 “**MODE**” 或后台 “**Running Setting**” 切换不同模式。

- Magicminer FM01 provides three operating modes:

Silent Mode (Heating + Mining, 28–30 TH/s,950W)

Normal Mode (Heating + Mining, 30–32 TH/s, 1100W)

Efficient Mode (Heating + Mining, 32–35 TH/s, 1400W)

Switch between modes using the “**MODE**” button on the device or through the “**Running Setting**” option in the web control.

TIPS: 每次切换模式后需等待 5-10 分钟算力可恢复正常。

After switching the mode, please wait **5–10 minutes** for the hashrate to recover.



- **加湿功能/MIST Function:**

点击“MIST”按键，开启加湿功能。

Press the “**MIST**” button to turn on the humidification function.

6. 维护与清洁 / Maintenance & Cleaning

- 定期清理机身及进风口灰尘，以保证散热效果。
Regularly clean the device and air inlets to ensure proper ventilation.
- 请使用干布擦拭，避免水直接接触设备。
Wipe with a dry cloth; avoid direct water contact.
- 设备长期不用时，请断电并存放于干燥处。
Power off and store in a dry place when not in use for an extended period.

7. 常见问题 / FAQ

Q1: 设备无法开机 / Device won't power on

- 请检查电源连接是否正确 / Check if the power connection is correct
- 确认电源插座正常 / Ensure the outlet works properly

Q2: Wi-Fi 连接失败 / Wi-Fi connection failed

- 检查密码是否正确 / Verify the Wi-Fi password
- 确保设备在 Wi-Fi 信号覆盖范围内 / Ensure the device is within Wi-Fi range

Q3: 矿机算力异常 / Mining hash rate abnormal

- 检查矿池设置及网络状态 / Check pool settings and network status
- 尝试重启设备 / Restart the device
- 设备在不同模式之间转换时，算力需要 5-10 分钟才能恢复 / When switches between different modes, it takes 5-10 minutes to recover the hashrate

Q4: 加湿器不出雾 / No mist



- Company name:** Shenzhen Qunlian Intelligent Technology Co., Ltd.
 - Address:** 5/F, Building B1, Zhonghuan Industrial Park, Baoan District, Shenzhen.
 - Official Website:** <https://magicminer.cc/>
 - Tel:** +86-13794479657 (Wechat/Whatsapp)
-

- 确认加湿器吸水头已浸湿/ Make sure the humidifier's water absorption head is fully soaked.

Q5: FM01 的加热功能可以单独关闭么? / Is it possible to turn off the heating function

- FM01 的加热功能无法单独关闭. The heating function of FM01 cannot be turned off separately.
-

8. 技术规格 / Technical Specifications

- 算力 / Hash Rate: 30TH/s $\pm 10\%$
 - 功耗 / Power Consumption: 950-1400W
 - 支持币种 / Supported Coins: BTC, BCH, BSV (SHA-256)
 - 接口 / Interfaces: 电源、Wi-Fi
 - 机器尺寸 / Dimensions: 166× 195 × 515 mm
 - 机器重量 / Weight: 9.5 kg
-

9. 客服与保修 / Customer Support & Warranty

如有任何问题，请联系官方客服：

For any issues, please contact official support:

- 邮箱 / Email: business@magicminer.cc
- 官方网站 / Website: <https://magicminer.cc>

本产品提供 6 个月有限保修。

This product comes with a 6-month limited warranty.