

Bitmain AntMiner U2

Bitmain AntMiner U2 USB ASIC Miner Instruction Manual

Model: AntMiner U2

1. INTRODUCTION

The Bitmain AntMiner U2 is a compact USB-powered Application-Specific Integrated Circuit (ASIC) miner designed for SHA256 algorithm-based cryptocurrency mining, primarily Bitcoin. This device offers a hash rate of approximately 2 Gigahashes per second (GH/s) and is known for its low energy consumption and overclocking capabilities. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your AntMiner U2.

2. PRODUCT OVERVIEW

The AntMiner U2 is a specialized hardware device for cryptocurrency mining. Its key features include:

- **USB Connectivity:** Designed for easy connection to a computer or USB hub.
- **SHA256 Algorithm:** Optimized for mining cryptocurrencies that use the SHA256 hashing algorithm, such as Bitcoin.
- **Low Energy Consumption:** Engineered for efficient power usage.
- **Overclockable:** Capable of achieving higher hash rates through software configuration, though this may increase heat output.

Note: No relevant product images were found in the provided data for the Bitmain AntMiner U2.
Note: No official product videos were found in the provided data.

3. SPECIFICATIONS

Specification	Value
Model Number	AntMiner U2
Manufacturer	Bitmain
Product Dimensions	3.5 x 1.7 x 0.7 inches
Item Weight	0.01 ounces
ASIN	B00ITD5NV6

Specification	Value
Date First Available	March 6, 2014

4. SETUP

The AntMiner U2 is not a plug-and-play device and requires specific software and configuration to operate. Follow these general steps for setup:

1. **Hardware Connection:** Insert the AntMiner U2 into an available USB port on your computer or a powered USB hub. A powered USB hub is recommended, especially if using multiple units or overclocking, to ensure stable power delivery.
2. **Driver Installation:** The device requires specific drivers to be recognized by your operating system. These drivers are typically not included and must be downloaded from the manufacturer's official website or a reputable mining community forum. Search for

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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