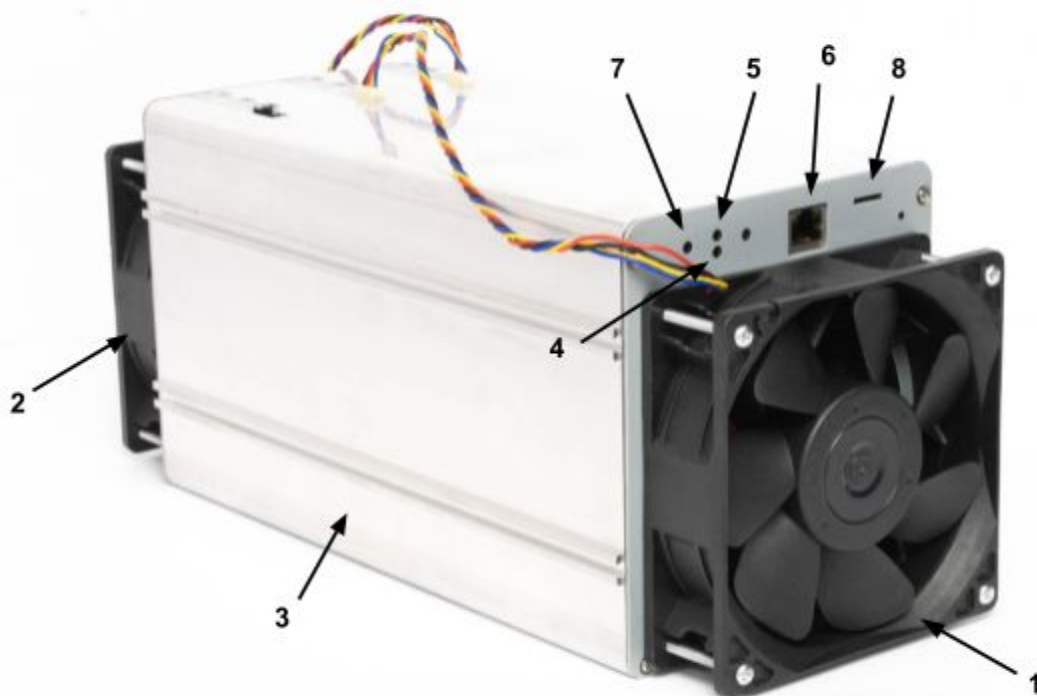## Introduction

Thank you for purchasing the ePIC SC200, the first ePIC ASIC miner for the Sia Blockchain supporting the blake2b-SIA Proof-of-Work algorithm. The SC200 was designed from the ground up, consisting of cutting edge ASICs aimed at maximum performance and efficiency.

Components

1. Front Fan	2. Rear Fan	3. Aluminum Casing
4. Red Status LED	5. Green Status LED	6. Ethernet RJ45 Port
7. Reset Button	8. SD Card Slot	

QuickStart

- Visit https://github.com/epicblockchain/epic-miner to download and program the included SD card with the latest mining image.
- Insert the SD card into the SD card slot.
- Ensure the power supply is **unplugged**.
- Connect **9** 6-pin connectors from the power supply to the SC200, ensuring that all **9** connectors are populated.
- Connect a network cable to the SC200 Ethernet port.
- Power up your SC200 by plugging the power supply into the wall (cable not included).
- Monitor and control your SC200 via the ePIC Dashboard https://github.com/epicblockchain/epic-dashboard.

Important Links

Item	Link
Firmware	https://github.com/epicblockchain/epic-miner
Dashboard	https://github.com/epicblockchain/epic-dashboard
Website & RoHS	https://www.epicblockchain.io/mining-sc200
Discord (Support)	https://discord.gg/RuF2vh
E-Mail Contact (Support)	support@epicblockchain.io

Specifications

Feature	Description
Normal Mode Performance	2.20 TH/s
Normal Mode Power	1300 W
Normal Mode Power Supply (220V)	1600 W
ECO Mode Performance	1.75 TH/s
ECO Mode Power	900 W
ECO Mode Power Supply (120V/220V)	1200 W
Rated Fan Life	40000 hours at 80%
Warranty	6 months repair or replacement of components
Sound Level	75 dB
Dimensions	350 mm x 135 mm x 158 mm
Net Weight	4.5 kg
Operating Ambient Temperature	0 - 30°C