ANTMINER

E9 Pro

Product Manual

Nov. 2023

1. Specification

Product Glance	Value
Model	**E9 Pro**
Version	**260-E**
Crypto algorithm｜Coins	**Etchash/Ethash｜ETC/ETHW/ETHF**
Typical Hashrate, MH/s[1-1]	3680
Power on wall @25τ, Watt[1-1]	2200
Power efficiency on wall@25τ, J/MH [1-1]	0.6
Memory, GB	7

Detailed Characteristics	Value
Power supply	
Power supply AC input voltage range, V[2-1]	200-240VAC
Power supply AC Input Frequency Range, Hz	50-60
Power supply AC Input current, A[2-2]	20
Adapted AC output power requirement, W[2-3]	4000
Hardware configuration	
Quantity of hash chips	16
Quantity of hash boards	2
Network connection mode	RJ45 Ethernet 10/100M
Server size (Length*Width*Height, w/o package), mm	550*195.5*310
Server size (Length*Width*Height, with package), mm	722*322*427
Net weight, kg	20.2
Gross weight, kg	22.0
Noise, dBA @25℃ [2-4]	70
Environment requirements	
Operation temperature, ℃	0~40
Storage temperature, ℃	-20~70
Operation humidity(non-condensing), RH	10~90%
Operation altitude, m[2-5]	≤2000

Notes:

(1-1) The Hashrate value, Power on wall, and Power efficiency on wall are all typical values. The actual Hashrate value fluctuates by ±3%, and the actual Power on wall and Power efficiency on wall fluctuate by ±5%.

(2-1) Caution: Wrong input voltage may cause server damaged.
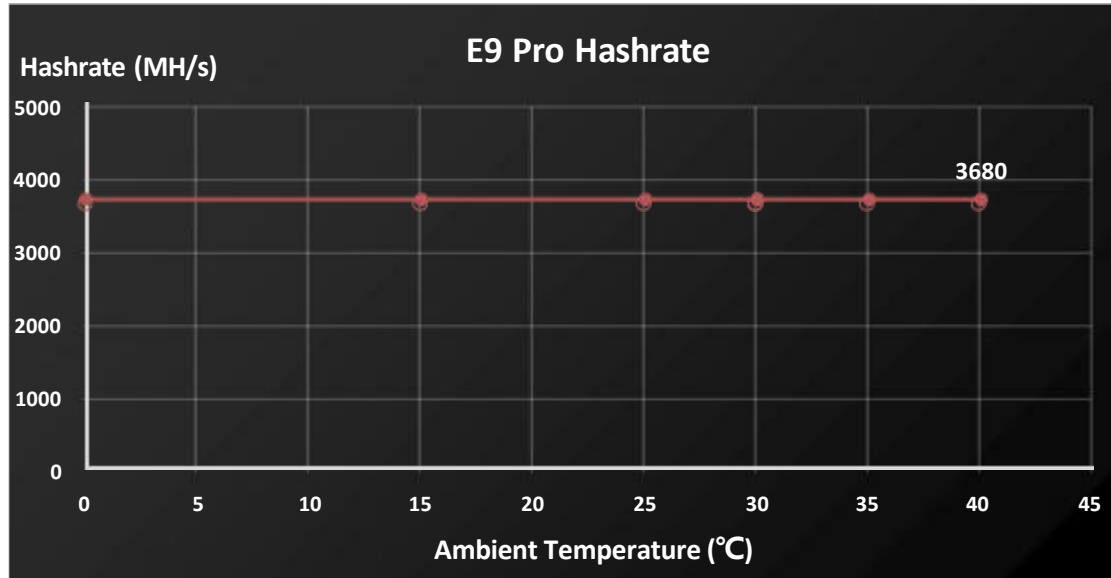
(2-2) Two AC input, 10 A per wire.

(2-3) Caution: It is strongly recommended that the power on wall of the miner does not exceed this value.

(2-4) Max condition: Fan is under max RPM(rotation per minute).

(2-5) When the miner is used at an altitude from 900m to 2000m, the highest operating temperature decreases by 1℃ for every increase of 300m.

2. Performance Curves

(1) Hashrate Vs. Ambient Temperature

Hashrate (MH/s)

E9 Pro Hashrate

3680

Ambient Temperature (℃)

(3) J/M Vs. Ambient Temperature

J/M

E9 Pro J/M

0.60   0.60   0.60   0.60   0.61   0.62

Ambient Temperature (℃)