

# E9 Pro

**Product Manual** 

Nov. 2023





## 1. Specification

<b>Product Glance</b>	Value
Model	E9 Pro
Version	260-Е
Crypto algorithm   Coins	Etchash/Ethash   ETC/ETHW/ETHF
Typical Hashrate, <b>MH/s</b> <sup>(1-1)</sup>	3680
Power on wall @25°C, <b>Watt</b> <sup>(1-1)</sup>	2200
Power efficiency on wall@25°C, <b>J/MH</b> (1-1)	0.6
Memory, GB	7

<b>Detailed Characteristics</b>	Value
Power supply	
Power supply AC input voltage range, <b>V</b> <sup>(2-1)</sup>	200-240V AC
Power supply AC Input Frequency Range, <b>Hz</b>	50-60
Power supply AC Input current, <b>A</b> <sup>(2-2)</sup>	20
Adapted AC output power requirement, <b>W</b> <sup>(2-3)</sup>	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, <b>kg</b>	20.2
Gross weight, k <b>g</b>	22.0
Noise, <b>dBA</b> @25°C (2-4)	70
Environment requirements	
Operation temperature, °C	0~40
Storage temperature, °C	-20~70
Operation humidity(non-condensing), RH	10~90%
Operation altitude, <b>m</b> <sup>(2-5)</sup>	≤2000

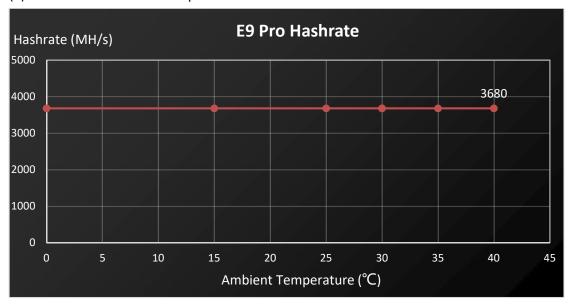
### **Notes:**

- (1-1) The Hashrate value, Power on wall, and Power efficiency on wall are all typical values. The actual Hashrate value fluctuates by  $\pm 3\%$ , and the actual Power on wall and Power efficiency on wall fluctuate by  $\pm 5\%$ .
- (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°C for every increase of 300m.



## 2. Performance Curves

### (1) Hashrate Vs. Ambient Temperature



## (3) J/M Vs. Ambient Temperature

