



BITMAIN ANTMINER E9 Pro ETC Ethash Miner User Manual

[Home](#) » [BITMAIN](#) » BITMAIN ANTMINER E9 Pro ETC Ethash Miner User Manual 



ANTMINER BITMAIN

E9 Pro
Product Manual



Nov. 2023
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Contents

[1 Specification](#)

[2 Performance Curves](#)

[3 Documents /
Resources](#)

[3.1 References](#)

Specification

Product Glance	Value
Model	E9 Pro
Version	260-E
Crypto algorithm Coins	Etchash/Ethash ETC/ETHW/ETHF
Typical Hashrate, MH/s(“”)	3680
Power on wall @25t, Watt(“”)	2200
Power efficiency on wall@25°C, J/MH (l ⁻¹)	0.6
Memory, GB	7

Detailed Characteristics	Value
Power supply	
Power supply AC input voltage range, V(2-1)	200-240V AC
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 ¹ ·195.5·310
Server size (Length*Width*Height, with package), mm	722 ¹ ·322 ¹ ·427
Net weight, kg	20.2
Gross weight, kg	22.0
Noise, dBA @1m ⁽²⁴⁾	70
Environment requirements	
Operation temperature, °C	0-40
Storage temperature, °C	-20-70
Operation humidity(non-condensing), RH	10-90%
Operation altitude, m ⁽²⁻⁵⁾	52000

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.

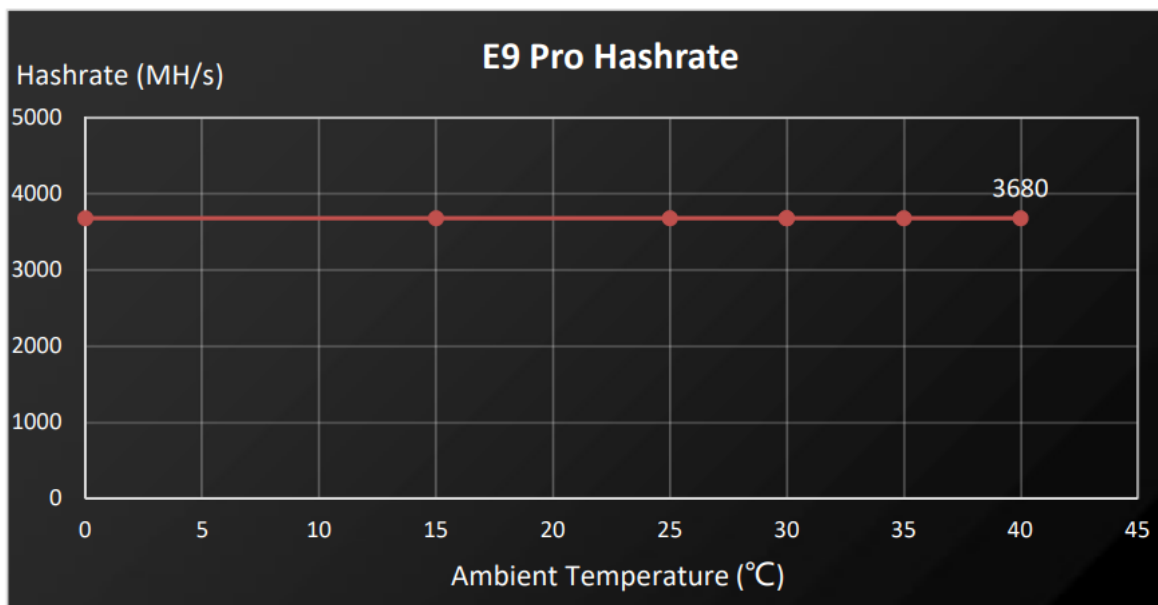
(2-3) Caution: It is strongly recommended that the power on wall of the miner does not exceed this value.

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

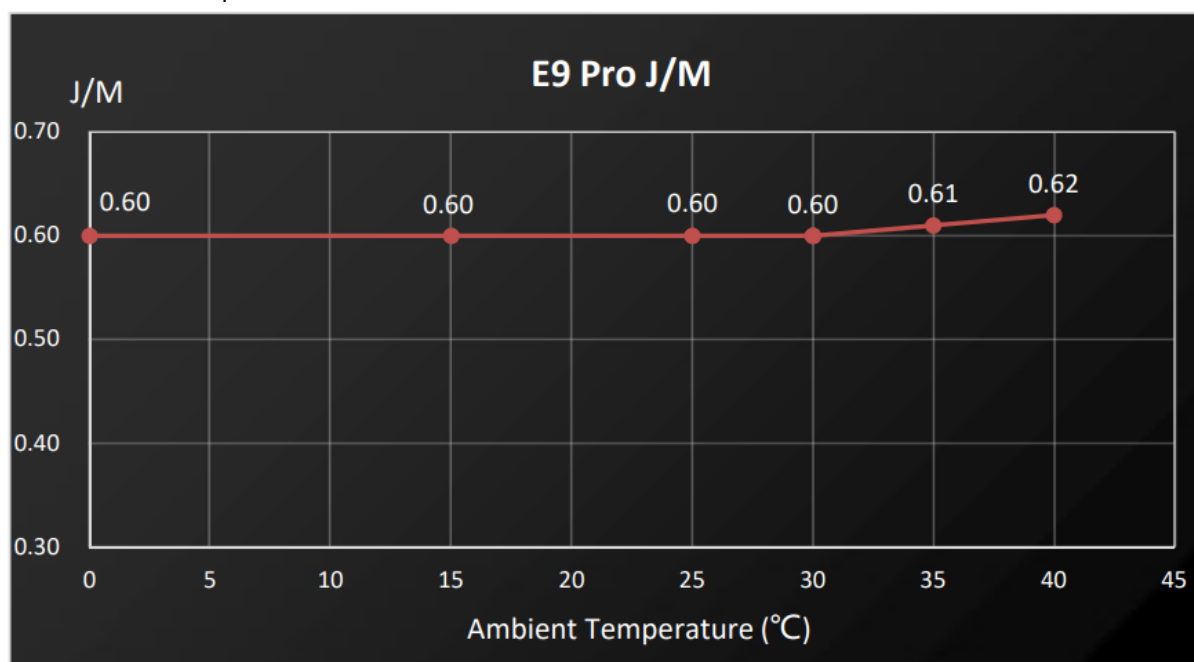
(2-5) When the miner is used at an altitude from 900m to 2000m, the highest operating temperature decreases by 1°C for every increase of 300m.

Performance Curves

(1) Hashrate Vs. Ambient Temperature





(3) J/M Vs. Ambient Temperature



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Documents / Resources

 E9 Pro <small>Product Manual</small> <small>No. 2602</small> 	BITMAIN ANTMINER E9 Pro ETC Ethash Miner [pdf] User Manual 260-E, ANTMINER E9 Pro ETC Ethash Miner, ANTMINER E9 Pro, ETC Ethash Miner, Ethash Miner, Miner
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References

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