

D9

Product Datasheet

Apr. 2024





1. Datasheet

Product Glance	Value
Model	D9
Version	240-D
Crypto algorithm coins	X11 Dash
Typical Hashrate, GH/s ⁽¹⁻¹⁾	1770
Power on wall @25°C, Watt ⁽¹⁻¹⁾	2839
Power efficiency on wall@25°C, J/GH ⁽¹⁻¹⁾	1.60

Detailed Characteristics	Value
Power supply	
Power supply AC input voltage, Volt ⁽²⁻¹⁾	200~240V AC
Power supply AC Input Frequency Range, Hz	50~60
Power supply AC Input current, Amp ⁽²⁻²⁾	20
Adapted AC output power requirement, W ⁽²⁻³⁾	3600
Hardware configuration	
Quantity of hash chips	378
Quantity of hash boards	3
Network connection mode	RJ45 Ethernet 10/100M
Server size (Length*Width*Height, w/o package), mm	400*195.5*290
Server size (Length*Width*Height, with package), mm	570*316*430
Net weight, kg	16.1
Gross weight, k g	17.7
Noise, dBA @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, m ⁽²⁻⁵⁾	≤2000

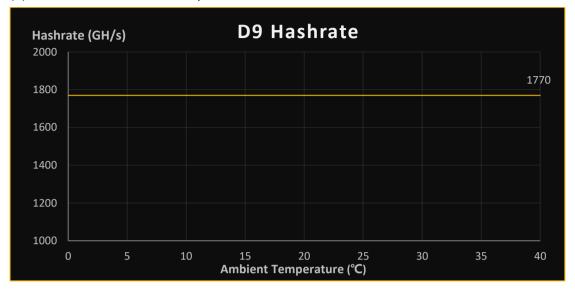
Notes:

- (1-1) The Hashrate value, Power on wall, and Power efficiency on wall are all typical values. The actual Hashrate value fluctuates by $\pm 3\%$, 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



(2) J/G Vs. Ambient Temperature

