



L9

Product Datasheet

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BITMAIN

BITMAIN TECHNOLOGIES INC.

www.bitmain.com

1. Specification

Product Glance	Value
Model	L9
Version	10
Crypto algorithm coins	Scrypt LTC+DOGE
Sub	16G
Typical Hashrate, GH/s ⁽¹⁻¹⁾	16
Power on wall @25°C, Watt ⁽¹⁻¹⁾	3360
Power efficiency on wall@25°C, J/G ⁽¹⁻¹⁾	210

Detailed Characteristics	Value
Single-Phase AC Power supply	
Input voltage, Volt ⁽²⁻¹⁾	220~277V
Input Frequency Range, Hz	50~60
Input max current, Amp	20
Hardware Configuration	
Network connection mode	RJ45 Ethernet 10/100M
Server size (Length*Width*Height, w/o package), mm	400*195*290
Server size (Length*Width*Height, with package), mm	570*316*430
Net weight, kg	14.2
Gross weight, kg	16.3
Noise@25°C, dBA @25°C ⁽²⁻²⁾	75
Environment Requirements	
Operation temperature, °C	-20~45
Storage temperature, °C	-40~70
Operation humidity(non-condensing), RH	10~90%
Operation altitude, m ⁽²⁻³⁾	≤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 $\pm 5\%$.

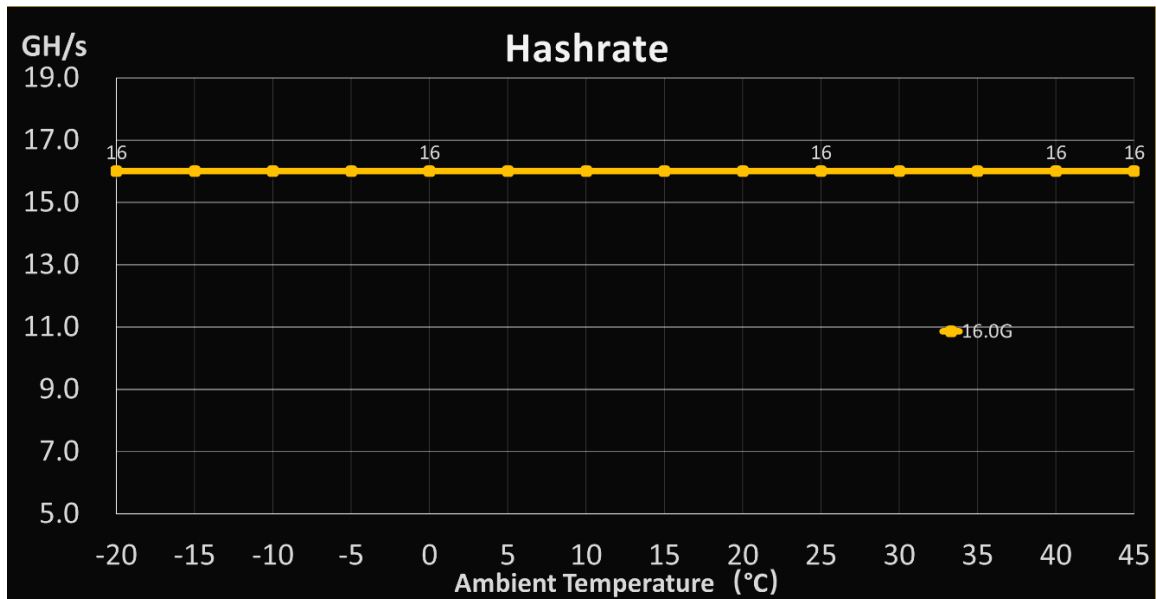
(2-1) Caution: Wrong input voltage may cause server damaged.

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

(2-3) 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) Power Efficiency vs. Ambient Temperature

