

L11

Product Manual

Sep. 2025





1.Specification

Product Glance	Value
Model	L11
Version	10
Crypto algorithm/coins	Scrypt LTC+DOGE+BEL+JKC+LKY+PEP
Sub	20G
Typical hashrate, GH/s ⁽¹⁻¹⁾	20
Power on wall @25°C(1-2), Watt (1-1)	3680
Power efficiency on wall@25°C(1-2), $\mathbf{J/G}$ (1-1)	184

Detailed Characteristics	Value
Power supply	
Phase	1
Input voltage(2-1), Volt	220~277
Input frequency range, Hz	50/60
Input current ⁽²⁻²⁾ , Amp	20
Power port	P14
Hardware Configuration	
Network connection mode	RJ45 Ethernet 10/100M
Server size (Length*Width*Height, w/o package), mm	468*219*293
Server size (Length*Width*Height, with package), mm	630*350*430
Net weight, kg	19.2
Gross weight, kg	22.2
Nosie ⁽²⁻³⁾ @25℃, dBA	76
Max airflow ⁽²⁻⁴⁾ , CFM	480
Environment Requirements	
Operating temperature,°C	-20~45
Storage temperature, °C	-40~70
Operating humidity(no condensation), RH	10%~90%
Operating altitude ⁽²⁻⁵⁾ , m	≤2000

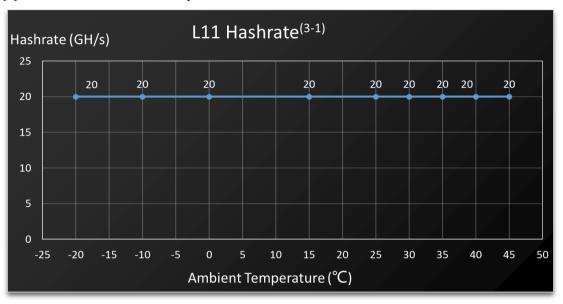
Notes:

- (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 $\pm 5\%$.
- (1-2) Inlet air temperature.
- (2-1) Caution: Wrong input voltage may probably cause server damaged.
- (2-2) Single-phase AC input 20A.
- (2-3) Max condition: Fan is under max RPM(rotation per minute).
- (2-4) When the server is dusty or the environment is poorly ventilated, the server airflow will reduce.
- (2-5) When the server is used at an altitude from 900m to 2000m, the highest operating temperature decreases by 1° C for every increase of 300m.

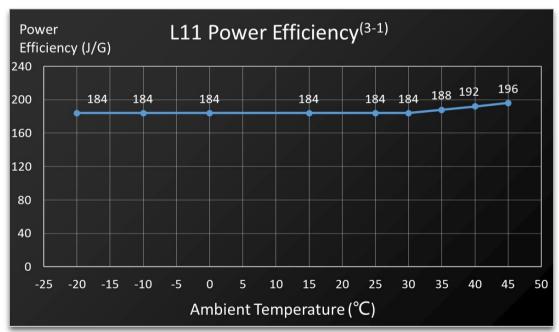


2. Performance Curves

(1) Hashrate vs. Ambient Temperature



(2) Power Efficiency vs. Ambient Temperature



Notes:

(3-1) The hashrate value, and power efficiency on wall are all typical values. The actual hashrate value fluctuates by $\pm 3\%$, and the actual power efficiency on wall fluctuate by $\pm 5\%$.