

# **WHATSMINER M63**

## **Product Manual**

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Shenzhen MicroBT Electronics Technology Co.,Ltd.

[www.whatsminer.com](http://www.whatsminer.com)

# WHATSMINER M63

Hydro-Cooling (Outlet temperature reaches up to 70 °C)



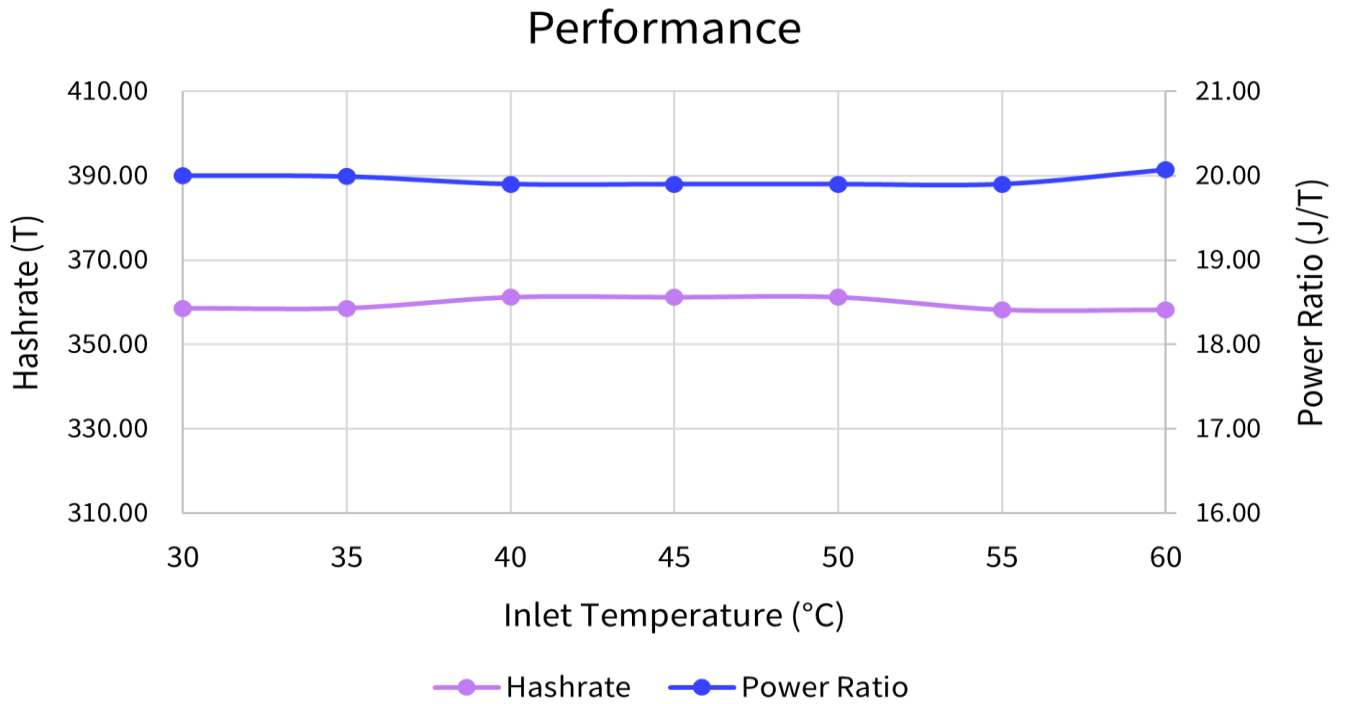
## SPECIFICATION

|                            |   |                      |                                  |
|----------------------------|---|----------------------|----------------------------------|
| Power Ratio                | <b>19.9 J/T ± 5 %</b>                   | Hashrate             | <b>334 T - 366 T ± 10 %</b>      |
| Weight                     | <b>27.5 kg (Net)<br/>30 kg (Gross)</b>  | Size with Handle     | <b>86 mm × 482.6 mm × 663 mm</b> |
| Input Voltage              | <b>AC 380 V - 480 V<br/>Input 10 kW</b> | Power Cable Model    | <b>Custom made, ≥ 16 A</b>       |
| Coolant Demand Per Machine | <b>About 1 L</b>                        | Internet Connections | <b>Ethernet</b>                  |

## ENVIRONMENTAL PARAMETERS

|                    |   |
|--------------------|---|
| Liquid Temperature | <ul style="list-style-type: none"> <li>① Working temperature (inlet): 25 °C – 55 °C @ normal mode, 25 °C – 45 °C @ high performance mode</li> <li>② Inlet temperature control accuracy: <math>\pm 2</math> °C</li> <li>③ Storage and transportation temperature: -40 °C – +70 °C</li> </ul> |
| Liquid Flow        | <ul style="list-style-type: none"> <li>① Rated flow : <math>\geq 10</math> L/min</li> <li>② Flow control accuracy: <math>\pm 10</math> %</li> </ul>   |
| Liquid Pressure    | $\leq 400$ Kpa  |
| Liquid Medium      | <b>Special coolant: Pure water (or distilled water) + special corrosion inhibitor + antifreeze (select a ratio according to a freezing point)</b>   |
| Liquid PH          | <b>Control range: 7 – 8.7</b>   |
| Humidity           | <ul style="list-style-type: none"> <li>① Working humidity: 5 % RH – 85 % RH (non-condensing)</li> <li>② Storage humidity: 5 % RH – 95 % RH (non-condensing)</li> <li>③ Long-term storage humidity: 30 % RH – 69 % RH (non-condensing)</li> </ul>  |

# PERFORMANCE



Prototype data for reference only.