

## ASIC Miner Test Report

<b>Brand</b>	Colengine	<b>Model</b>	P2	<b>Product Code</b>	MTA-334912
<b>Sample Device Sponsor</b>		Colengine Official		<b>Test Date</b>	2024/1/29
24h Test Data					
Algorithms	Coin	Official Power	Tested Power	Official Hashrate	Tested Hashrate
Blake3	ALPH	1458W	1412W	37.13 Gh/s	40.6 Gh/s
SHA512256d	RXD	1236W	1250W	22.28 Gh/s	24.4 Gh/s
IronFish	Iron	1395W	1427W	332.48 Gh/s	349.1 Gh/s
KarlsenHash	KLS	1484W	1399W	32.08 Gh/s	38.8 Gh/s
<b>Avg Noise</b>		85 db			
Fundamental Information					
<b>Size</b>	360 mm * 135 mm * 248 mm / 14.2 in * 5.3 in * 9.8 in				
<b>Gross Weight</b>	17.4 kg / 38.4 lbs				
<b>Net Weight</b>	12 kg / 26.5 lbs				
Test Environment					
<b>Temperature</b>	15°C				
<b>Humidity</b>	37%				
<b>Area Size</b>	15.7 square meters				
Note					
<b>Supplementary Explanation</b>					