



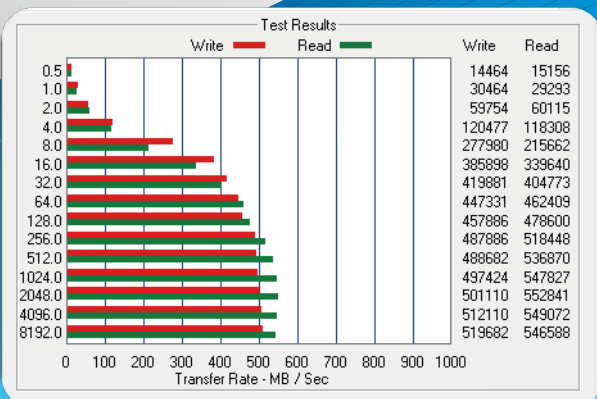
# SATA III

Right!  
Memo

# FTM PLUS SSD

Excellent Performance, High Capacity & Reliability

- Max Read/Write: 550/500 MB/s
- IOPS Read/Write: 55,000/40,000
- OVP/OCP Protected
- TRIM Supported



Read **550** MB/s

Write **500** MB/s

Right!  
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www.memoright.com



## Product Specifications

Product	Memoright FTM Plus SSD			
Capacity	60GB	120GB	240GB	480GB
Form Factor	2.5"			
Interface	SATA III / 6Gbs ( 7+15 Pin)			
NAND Type	MLC			
Max Sequential Read/Write *	550/500 MB/s			
Max Random Read/write IOPS *	55,000 / 40,000			
Operation Temperature	0°~+70°C			
TRIM	Supported			
Anti-Shock	Operation : 50G, Non-Operation : 1500G			
Anti-Vibration	10~2,000Hz 15G			
Humidity	5%~95%			
Data Retention	5 Years			
MTBF (Hour)	>1,200,000			
AES-256/128 Bit	Supported			
Over Voltage Protection	Supported			
Over Current Protection	Supported			
Dimensions (mm)	100.2*69.85*9.5			

Product features and specification are subject to change without notice.

\* Speed may vary due to host hardware, software and usage.