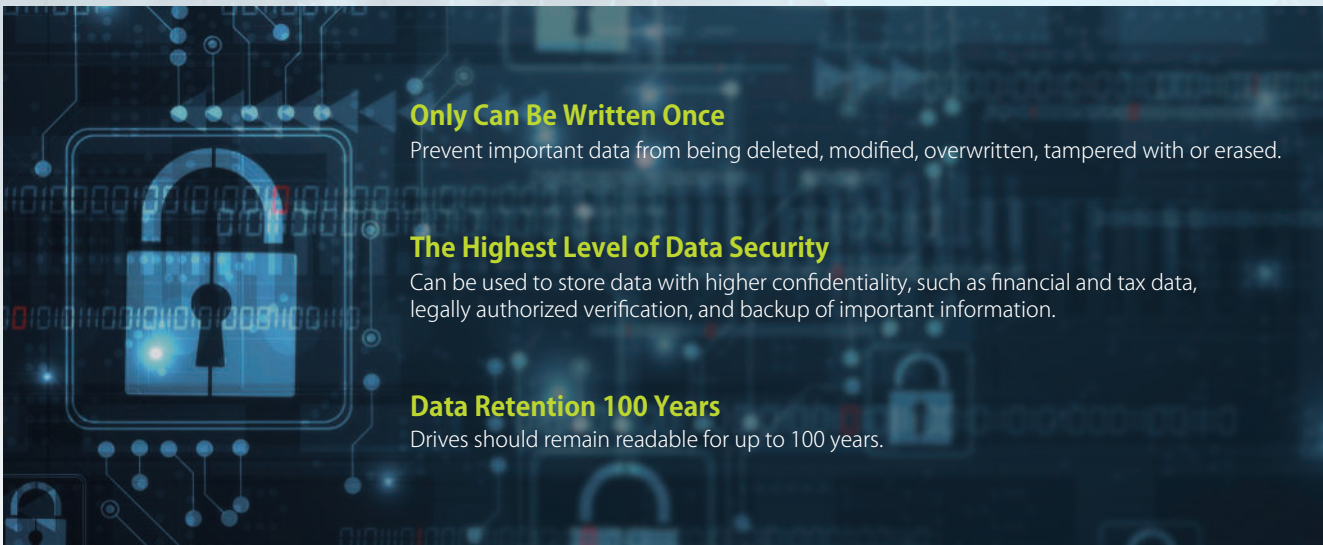# Apacer

If Your Data is too Precious to Put at Risk .....
Choose a WORM Drive for Peace of Mind

Write Once Read Many Function Ensures High Data Protection

Apacer's industrial WORM (Write Once Read Many) drives and cards provide data storage protection by allowing data to be written only once, preventing it from later being erased, modified, or overwritten. **This write protection function ensures that the data cannot be tampered with once it is written to the device.**

Only Can Be Written Once
Prevent important data from being deleted, modified, overwritten, tampered with or erased.

The Highest Level of Data Security
Can be used to store data with higher confidentiality, such as financial and tax data, legally authorized verification, and backup of important information.

Data Retention 100 Years
Drives should remain readable for up to 100 years.

WORM Drive and WORM Card Specification

Model Name	AH322-M	SD-WORM	MSD-WORM
Interface	USB2.0 Type-A	SD 6.1	SD 6.1
Capacity	8GB~32GB	8GB~128GB	8GB~128GB
NAND Flash Type	MLC	MLC	MLC
R/W Speed (MB/sec)	Up to 38/19	Up to 75/65	Up to 70/65
Wide Temp. (-40℃~85℃)	Yes*	No	No
Dimension (L x W x H)	55.29 x 18.00 x 8.50 mm	32.00 x 24.00 x 2.10 mm	15.00 x 11.00 x 1.00 mm

Product Features	•Write Once Read Many
	•Ensure data integrity with non-rewritable storage function
	•Data retention: 100 years
	•S.M.A.R.T.
	•SMART Read Refresh
	•Inherent characteristics:
	  - File System Support: FAT32 only
	  - Files must be written "one by one" and sequentially		

* Supports wide temperature only