

Toshiba Announces 22TB MG10F Series Hard Disk Drives

TAIPEI – Taiwan, September 26th, 2023 - Toshiba Electronic Components Taiwan Corporation (Toshiba) announces the release of its MG10F Series 22TB^[1] HDD, a conventional magnetic recording (CMR) HDD that leverages Toshiba's 10-disk helium-sealed design.



As a key building block in cloud and storage infrastructure, the MG10F 22TB delivers 10% more capacity than Toshiba's prior generation 20TB model. Designed and engineered to meet their growing data storage needs of its largest customers, the MG10F 22TB HDDs are compatible with a wide range of applications and workloads for both cloud-scale and traditional data-center use cases. The increased capacity of the 22TB MG10F helps cloud-scale infrastructure build higher storage densities at a lower TCO.

The MG10F Series HDD features 7,200rpm performance, a 550TB per year workload rating^[2], and a choice of SAS and SATA interfaces—all in a power-efficient helium-sealed, industry-standard 3.5-inch^[3] form factor.

For more information on the new products, please visit:

<https://toshiba.semicon-storage.com/ap-en/storage/product/data-center-enterprise/cloud-scale-capacity/articles/mg10f-series.html>

For more information on Toshiba's full line of HDD storage products, please visit:

<https://www.toshiba-storage.asia/>

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^[1] Definition of capacity: One terabyte (TB) = one trillion bytes, but storage capacity actually available may vary, depending on operating environment and formatting. Available storage capacity (including examples of various media files) will vary based on file size, formatting, settings, software and operating system and/or pre-installed software applications, or media content. Actual formatted capacity may vary.

^[2] Workload is a measure of data throughput in a year, and it is defined as the amount of data written, read or verified by commands from the host system.

^[3] 3.5-inch means the form factor of HDDs. It does not indicate a drive's physical size.

* Information in this document, including product prices and specifications, content of services and contact information, is current and believed to be accurate as on the date of the announcement but is subject to change without prior notice.

* Company names, product names, and service names mentioned herein may be trademarks of their respective companies.

About Toshiba Electronic Components Taiwan Corporation (TET)

Toshiba Electronic Components Taiwan Corporation is responsible for the sales and marketing promotion and support of Toshiba hard disk drives and Toshiba External HDDs in Taiwan, China and Southeast Asian countries. TET is the best partner to Enterprise server, storage and notebook computers, and its mission is to offer the best service and products embodying the highest quality and most leading-edge technology. For more information, visit us at:

<http://toshiba.semicon-storage.com/ap-en/product/storage-products.html>

About Toshiba Electronics Asia (Singapore)

Toshiba Electronics Asia (Singapore) ("TEA") is under Toshiba Electronic Devices & Storage Corporation, a subsidiary of Toshiba Corporation. TEA was founded in 1990, and is responsible for the sales, marketing and services for Toshiba's wide range of storage solutions in Asia Pacific, which includes the Canvio Portable External Hard Drives and Internal Hard Drives. TEA is the best partner to consumers and enterprises, and its mission is to offer the best services and products that embody the highest quality and cutting-edge technology. To find out more about TEA, visit:

<https://toshiba.semicon-storage.com/ap-en/storage.html>

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