



HDD TOSHIBA

18TB SATA 512

MB 7200 rpm

3,5

MG09ACA18TE



Modelis: MG09ACA18TE

Gamintojas: TOSHIBA

Prekės kodas: 13644

711.99€

The MG09 Series features Toshiba's third-generation, 9-disk Helium-sealed design to advance Conventional Magnetic Recording (CMR) density to 2TB per disk, achieving a total capacity of 18TB. The industry-standard 3.5-inch form-factor provides 7200rpm performance, and integrates easily into cloud-scale storage infrastructure, business-critical servers and storage, and File and Object storage solutions.

The massive 18TB CMR capacity is delivered using Toshiba's innovative Flux Control Microwave Assisted Magnetic Recording (FC-MAMR) technology. These advances help the MG09 Series to achieve optimum storage capacity and application compatibility, with unsurpassed data reliability. Available with either a SATA 6.0Gbit/s or a 12.0Gbit/s SAS interface, the MG09 Series models integrate easily into standard 3.5-inch drive bays to help reduce the footprint and operational burden of cloud-scale storage infrastructure, File and Object storage systems, and business critical servers and storage systems.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

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- Conventional Magnetic Recording (CMR) for broad compatibility
- Toshiba Flux Control Microwave-assisted Magnetic Recording (FC-MAMR) Technology
- Industry-leading 9-disk helium-sealed design for superior storage density
- Industry Standard 3.5-inch 26.1mm height Form Factor
- 7200rpm Performance
- Choice of SATA 6.0Gbit/s and 12.0Gbit/s SAS Interfaces
- Lower operational power profile, providing excellent power efficiency (W/TB) for better TCO
- 550 Total TB Transferred per Year Workload Rating
- 512e or 4Kn Advanced Format Sector Technology; (512e Model) Includes Toshiba Persistent Write Cache Technology for Data-Loss Protection in Sudden Power-Loss Events
- Sustained transfer rate and power efficiency improvements vs. prior MG Series generations
- Sanitize Instant Erase (SIE) option model and Self Encrypting Drive (SED) option model

Summary: Toshiba MG09. HDD capacity: 18 TB, HDD speed: 7200 RPM, Storage drive buffer size: 512 MB, HDD size: 3.5", Interface: Serial ATA III | Vendor Homepage: <https://toshiba.semicon-storage.com/ap-en/storage/product/data-MG09SCA18TA> | 24/7 operation: Yes | Component for: NAS | HDD capacity: 18000 | HDD interface transfer rate: 6 | HDD size: 3.5 | HDD speed: 7200 | HDD sustained transfer rate: 268 | Hot-swap: No | Interface: Serial ATA III | Mean time to failure (MTTF): 2500000 | Noise level (idle): 20 | Start/stop cycles: 600000 | Storage drive buffer size: 512 | Type: HDD | Workload rate limit: 550 | Operating voltage: 5 / 12 | Power consumption (idle): 4.16 | Power consumption (typical): 8.35 | Non-operating altitude: -305 - 12192 | Non-operating shock: 250 | Non-operating vibration: 3 | Operating altitude: -305 - 3048 | Operating relative humidity (H-H): 5 - 90 | Operating shock: 70 | Operating temperature (T-T): 5 - 55 | Operating vibration: 0.75 | Storage relative humidity (H-H): 5 - 95 | Storage temperature (T-T): -40 - 70 | Depth: 147 | Height: 26.1 | Weight: 720 | Width: 101.85 | Quantity per pack: 1 | Harmonized System (HS) code: 84717050 | Units per Pallet: 0 | Units per Shipping Box: 20 | Unit Calculated Volume: 0.001849 | Product Net Weight: 0.7 | Unit Calculated Weight: 0.7

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