

HPE 765872-001 HPE 1TB SAS 7.2K SFF SC 512E DS HDD

SKU / Model: 765872-001

Product overview

? Product Name HPE 765872-001 1TB 7200RPM SAS 12Gbps Small Form Factor (2.5") Midline Hard Drive with Smart Carrier and Digitally Signed Firmware, ideal for archival and bulk storage in HPE ProLiant Gen8, Gen9, and Gen10 servers ? Product Overview The HPE 765872-001 is a midline SAS hard drive engineered for enterprise-grade storage in HPE ProLiant servers. With a 7200 RPM spindle speed and 12Gbps SAS interface, it offers reliable throughput for non-mission-critical workloads such as backups, archives, and bulk data retention. The Smart Carrier design includes LED indicators for drive activity and status, while Digitally Signed Firmware ensures secure deployment. Built with 512e Advanced Format, it supports both legacy and modern operating systems. ? Top Highlights ? 1TB Capacity Ideal for midline storage ? 7200 RPM Balanced speed for archival workloads ? SAS 12Gbps Interface Dual-port full duplex ? Digitally Signed Firmware Secure and trusted deployment ? Smart Carrier Design LED indicators for activity and status ? Technical Details Specification Details Model Number 765872-001 Capacity 1TB Spindle Speed 7200 RPM Interface SAS 12Gbps (dual-port) Form Factor 2.5" Small Form Factor (SFF) Firmware Digitally Signed Firmware (DS) Format 512e Advanced Format Carrier Type Smart Carrier (SC) Compatibility HPE ProLiant Gen8 / Gen9 / Gen10 servers Use Case Midline archival, backup, bulk storage Warranty 1-year limited (or up to 3 years with server) ? Why You Should Buy It ? Secure, high-capacity storage for enterprise environments ? Smart Carrier with LED feedback for easy management ? Digitally signed firmware for trusted deployment ? Optimized for HPE server compatibility and reliability ? Recommended Use Cases ? Archival and backup storage ? Bulk data retention ? External storage enclosures ? Entry-level server deployments ? Customer Assurance ? Warranty / Guarantee: Coverage available through HPE or authorized partners ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via official support channels and authorized resellers ? Call to Action Deploy HPE 765872-001 for secure, scalable, and enterprise-grade storage across Gen8 Gen10 ProLiant servers. Thanks for choosing YOUR TRUSTED IT PARTNER.

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