

[Get a Quote](#)

Overview

HPE 652564-B21 is a HP 300GB 6G SAS 10K rpm SFF (2.5-inch) SC Enterprise 3yr Warranty Hard Drive for Gen8/Gen9 or Newer Servers.

HPE Server SAS Hard Drives for enterprise and midline applications deliver high-performance solutions for hosting high transaction based applications. They are available in HPE Smart Carrier, HPE Standard Hot Plug Carrier and HPE Non-hot Plug Carrier. HPE Server SAS Hard Drives are available in 2.5-inch Small Form Factor (SFF) and 3.5-inch Large Form Factor (LFF) and come in a variety of capacity points to meet a wide range of requirements supporting enterprise and midline applications. The SAS interface was specifically engineered to deliver high availability where enterprise-class data storage, performance, reliability and data integrity are crucial.

Quick Spec

Table 1 shows the spec.

Part Number	652564-B21
Capacity	300,000MB
Height	0.62 in (15.6 mm)
Width	2.98 in (75.7 mm)
Depth	4.67 in (118.7 mm)
Interface	SAS
Transfer Rate Synchronous (Maximum)	6 Gb/sec
Seek Time (typical reads, including settling)	Single Track: 0.3 ms Average: 4.0 ms Full-Stroke: 8.0 ms Rotational Speed: 10,000 rpm
Physical Configuration	Bytes/Sector: 512 Logical Blocks: 585,937,500
Operating Temperature (System Inlet Air Temperature)	50° to 95° F (10° to 35° C)

Supported Servers

Table 2 shows the recommended supported servers of this item.

Model	Description
810393-B21	HPE DL380 G9 NVMe 6 SSD Exp Bay CTO Svr
767032-B21	HPE DL380 Gen9 24SFF CTO Server
719064-B21	HPE DL380 Gen9 8SFF CTO Server
867450-S01	HPE ProLiant DL380 Gen9 E5-2640v4 2P 16GB-R P440ar 8SFF 500W PS Server
867449-S01	HPE ProLiant DL380 Gen9 E5-2620v4 2P 16GB-R P840ar 12LFF 800W PS Server
719061-B21	HPE DL380 Gen9 12LFF CTO Server
867448-S01	HPE ProLiant DL380 Gen9 E5-2620v4 2P 16GB-R P440ar 8SFF 500W PS Server
850520-S01	HPE ProLiant DL380 Gen9 E5-2667v4 32GB-R P440ar 8SFF 2x500W PS Server
850519-S01	HPE ProLiant DL380 Gen9 E5-2650v4 32GB-R P440ar 8SFF 2x500W PS Server

850518-S01	HPE ProLiant DL380 Gen9 E5-2643v4 32GB-R P440ar 8SFF 500W PS Server
850517-S01	HPE ProLiant DL380 Gen9 E5-2609v4 8GB-R H240ar 8SFF 500W PS Server
767033-B21	HPE DL380 Gen9 4LFF CTO Server
852432-B21	HPE ProLiant DL380 Gen9 E5-2660v4 2P 64GB-R P440ar 8SFF 2x10Gb 2x800W Perf Server
848774-B21	HPE ProLiant DL380 Gen9 E5-2630v4 16GB-R P440ar 8SFF 500W PS Base Server

Compare to Similar Item

Table 3 shows the comparison.

Part Number	652564-B21	652611-B21
Capacity	300,000MB	300,000MB
Interface	SAS	SAS
Transfer Rate Synchronous (Maximum)	6 Gb/sec	6 Gb/sec
Seek Time (typical reads, including settling)	Single Track: 0.3 ms Average: 4.0 ms Full-Stroke: 8.0 ms Rotational Speed: 10,000 rpm	Single Track: 0.4 ms Average: 2.9 ms Full-Stroke: 0.3 ms Rotational Speed: 15,000 rpm
Physical Configuration	Bytes/Sector: 512 Logical Blocks: 585,937,500	Bytes/Sector: 512 Logical Blocks: 585,937,500
Operating Temperature (System Inlet Air Temperature)	50° to 95° F (10° to 35° C)	50° to 95° F (10° to 35° C)

Get more information

Do you have any question about the HPE 652564-B21 Hard Drive?

Contact us now via [Live Chat](#) or sales@router-switch.com.

Specification

652564-B21 Specification	
Capacity	300,000MB
Height	0.62 in (15.6 mm)
Width	2.98 in (75.7 mm)
Depth	4.67 in (118.7 mm)
Interface	SAS
Transfer Rate Synchronous (Maximum)	6 Gb/sec
Seek Time (typical reads, including settling)	Single Track: 0.3 ms Average: 4.0 ms Full-Stroke: 8.0 ms Rotational Speed: 10,000 rpm
Physical Configuration	Bytes/Sector: 512 Logical Blocks: 585,937,500
Operating Temperature (System Inlet Air Temperature)	50° to 95° F (10° to 35° C)

Want to Buy

want to Buy

Order Now

Get a Quote

Why Router-switch.com

As a leading network hardware supplier, Router-switch.com focuses on original new ICT equipment of [Cisco](#), [Huawei](#), [HPE](#), [Dell](#), [Hikvision](#), [Juniper](#), [Fortinet](#), etc.



200+

Countries we Sold



18,000+

Customers Trusted



\$20,000,000

Inventory Available



50%-98%

Off Global List Price



100%

Safe Online Shopping

Contact Us

- Tel: +1-626-655-0998 (USA) +852-3050-1066 / +852-3174-6166
- Fax: +852-3050-1066 (Hong Kong)
- Email: sales@router-switch.com