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Overview

10K and 15K rpm Enterprise drives for Mission Critical server/storage applications and 7.2K rpm Midline drives for capacity/cost optimized solutions. HP SAS Enterprise and Midline hard drives deliver high performance solutions for hosting high transaction based applications. Available in HP hot plug carriers or non-hot plug. HP SAS Enterprise and Midline hard drives come in both 2.5-inch (SFF) and 3.5-inch (LFF) industry standard form factors and are available in a variety of capacity points to meet a wide range of requirements. The SAS interface was designed and engineered for high availability, enterprise-class data storage where performance, reliability and data integrity are crucial.

Quick Specs

Table 1 shows the Quick Specs.

| | |
|--------------------------|--|
| Product Code | 765424-B21 |
| Description | HPE 600GB SAS 12G Enterprise 15K LFF (3.5in) SC 3yr Warranty HDD For Use with Gen8/Gen9 or Newer |
| Product Type | Hard Drive |
| Storage Capacity | 600 GB |
| Drive Interface | SAS |
| Drive Interface Standard | 12Gb/s SAS |
| Spindle Speed (rpm) | 15000 |
| Wireless LAN | No |
| Drive Type | Internal |
| Drive Width | 3.5" |
| Height | 8.6" |
| Width | 5.8" |
| Depth | 11" |

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 Sever |
| 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 |
| 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 Items

Table 3 shows the comparison of [748387-B21](#), [759212-B21](#) and [765424-B21](#).

| Product Code | 748387-B21 | 759212-B21 | 765424-B21 |
|--------------------------|---|--|--|
| Description | HPE 600GB SAS 12G Enterprise 15K SFF (2.5in) SC 3yr Warranty 512e HDD For Use with Gen8/Gen9 or Newer | HPE 600GB SAS 12G Enterprise 15K SFF (2.5in) SC 3yr Warranty HDD For Use with Gen8/Gen9 or Newer | HPE 600GB SAS 12G Enterprise 15K LFF (3.5in) SC 3yr Warranty HDD For Use with Gen8/Gen9 or Newer |
| Product Type | Hard Drive | Hard Drive | Hard Drive |
| Storage Capacity | 600 GB | 600 GB | 600 GB |
| Drive Interface | SAS | SAS | SAS |
| Drive Interface Standard | 12Gb/s SAS | 12Gb/s SAS | 12Gb/s SAS |
| Drive Type | Internal | Internal | Internal |
| Drive Width | 2.5" | 2.5" | 3.5" |

Get More Information

Do you have any question about the [765424-B21](#)?

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

Specification

| 765424-B21 Specification | |
|---------------------------|------------|
| Bay Required | |
| Type | Hot-swap |
| Form Factor | 3.5 LFF |
| Total Qty | 1 |
| Form Factor (metric) | 8.9 cm LFF |
| Dimensions & Weight | |
| Width | 4.2 in |
| Depth | 6.7 in |
| Height | 1.1 in |
| Environmental Parameters | |
| Min Operating Temperature | 50 °F |

765424-B21 Specification

| | |
|------------------------------|------------------------|
| Max Operating Temperature | 95 °F |
| Hard Drive | |
| Form Factor | 3.5 LFF |
| Spindle Speed | 15000 rpm |
| Bytes per Sector | 512 |
| Average Seek Time | 2.9 ms |
| Max Seek Time | 5.9 ms |
| Track-to-Track Seek Time | 0.15 ms |
| Data Transfer Rate | 1.2 GBps |
| Hard Drive Type | Hot-swap hard drive |
| Form Factor (Short) | 3.5 |
| Interface | Serial Attached SCSI 3 |
| Form Factor (metric) | 8.9 cm LFF |
| Form Factor (Short) (metric) | 8.9 cm |
| Storage Interface | Serial Attached SCSI 3 |
| Header | |
| Compatibility | PC |
| Manufacturer | Hewlett-Packard |
| Packaged Quantity | 1 |
| Product Line | HPE |
| Model | Converter Enterprise |
| Bundled with | HP SmartDrive carrier |
| Brand | HPE |
| Interface Provided | |
| Qty | 1 |
| Storage Interface | Serial Attached SCSI 3 |

765424-B21 Specification

Miscellaneous

Color Category
Black

Miscellaneous (CDW)

Compatible With

HPE ProLiant DL160 Gen8, HPE ProLiant DL160 Gen8 Base, HPE ProLiant DL160 Gen8 Entry, HPE ProLiant DL160 Gen8 Performance, HPE ProLiant DL160 Gen9, HPE ProLiant DL160 Gen9 Base, HPE ProLiant DL160 Gen9 Entry, HPE ProLiant DL180 Gen9, HPE ProLiant DL180 Gen9 Base, HPE ProLiant DL180 Gen9 Entry, HPE ProLiant DL180 Gen9 Storage, HPE ProLiant DL20 Gen9, HPE ProLiant DL20 Gen9 Entry, HPE ProLiant DL20 Gen9 Performance, HPE ProLiant DL320e Gen8, HPE ProLiant DL320e Gen8 Base, HPE ProLiant DL320e Gen8 Entry, HPE ProLiant DL320e Gen8 Performance, HPE ProLiant DL320e Gen8 Special Server, HPE ProLiant DL320e Gen8 v2, HPE ProLiant DL320e Gen8 v2 Base, HPE ProLiant DL320e Gen8 v2 Entry, HPE ProLiant DL320e Gen8 v2 Performance, HPE ProLiant DL360 Gen9, HPE ProLiant DL360 Gen9 Base, HPE ProLiant DL360 Gen9 CMS, HPE ProLiant DL360 Gen9 Entry, HPE ProLiant DL360 Gen9 Performance, HPE ProLiant DL360e Gen8, HPE ProLiant DL360e Gen8 Base, HPE ProLiant DL360e Gen8 Entry, HPE ProLiant DL360e Gen8 Performance, HPE ProLiant DL360e Gen8 Special Server, HPE ProLiant DL360p Gen8 Special Server, HPE ProLiant DL380 Gen9, HPE ProLiant DL380 Gen9 Base, HPE ProLiant DL380 Gen9 Entry, HPE ProLiant DL380 Gen9 Performance, HPE ProLiant DL380e Gen8, HPE ProLiant DL380e Gen8 Base, HPE ProLiant DL380e Gen8 Entry, HPE ProLiant DL380e Gen8 High Performance, HPE ProLiant DL380e Gen8 Storage, HPE ProLiant DL380p Gen8, HPE ProLiant DL380p Gen8 Base, HPE ProLiant DL380p Gen8 Entry, HPE ProLiant DL380p Gen8 High Performance, HPE ProLiant DL380p Gen8 Performance, HPE ProLiant DL380p Gen8 Special, HPE ProLiant DL385p Gen8, HPE ProLiant DL385p Gen8 Dedicated Workload, HPE ProLiant DL385p Gen8 Entry, HPE ProLiant DL385p Gen8 Maximized Consolidation, HPE ProLiant DL385p Gen8 Storage, HPE ProLiant DL385p Gen8 Storage Centric, HPE ProLiant DL388 Gen9, HPE ProLiant DL388 Gen9 Base, HPE ProLiant DL80 Gen9, HPE ProLiant DL80 Gen9 Entry, HPE ProLiant ML110 Gen9, HPE ProLiant ML110 Gen9 Base, HPE ProLiant ML110 Gen9 Entry, HPE ProLiant ML30 Gen9, HPE ProLiant ML30 Gen9 Base, HPE ProLiant ML30 Gen9 Performance, HPE ProLiant ML310e Gen8, HPE ProLiant ML310e Gen8 Base, HPE ProLiant ML310e Gen8 Entry, HPE ProLiant ML310e Gen8 Performance, HPE ProLiant ML310e Gen8 v2, HPE ProLiant ML310e Gen8 v2 Base, HPE ProLiant ML310e Gen8 v2 Entry, HPE ProLiant ML310e Gen8 v2 Performance, HPE ProLiant ML350 Gen9, HPE ProLiant ML350 Gen9 Base, HPE ProLiant ML350 Gen9 Entry, HPE ProLiant ML350 Gen9 Performance, HPE ProLiant ML350e Gen8, HPE ProLiant ML350e Gen8 Base, HPE ProLiant ML350e Gen8 Entry, HPE ProLiant ML350e Gen8 Performance, HPE ProLiant ML350e Gen8 v2, HPE ProLiant ML350e Gen8 v2 Base, HPE ProLiant ML350e Gen8 v2 Entry, HPE ProLiant ML350p Gen8, HPE ProLiant ML350p Gen8 Base, HPE ProLiant ML350p Gen8 Entry, HPE ProLiant ML350p Gen8 Performance, HPE ProLiant ML350p Gen8 Special Server, HPE ProLiant SL4540 Gen8 Tray 1x Node Server, HPE ProLiant SL4540 Gen8 Tray 3x Node Server, HPE StoreEasy 1550

Service

Support Details Type
Limited warranty

Support Details Full Contract Period
3 years

Service & Support

Type
3 years warranty

Storage

Type
Hard drive

Storage Hard Drive

Capacity
600 GB

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