HPE Optical Drives

HPE Mobile USB DVD-RW Optical Drive (701498-B21)

Overview

Searching for an optical drive for your HPE ProLiant server?

The DVD-RW drive is capable of reading DVD 4.7 GB through 8.5 GB media. It can also read standard stamped, CD-R, and CD-RW media. This drive supports writing to CD-R, CD-RW, DVD+R/RW, and DVD-R/RW media via software utilities. For Microsoft® operating systems, this is available by installing the included Roxio software disk. For other operating systems, an operating system-specific software utility is required for writing to media.

The DVD-ROM drive is designed to read not only CD-ROM and CD-R/RW discs but also DVD-ROM, DVD-RAM, DVD+R/RW and DVD-R/RW discs.

Features

Typical Customers are Those Who

Want to perform local back up or retail or branch office configuration archiving

Want to locally install software or patches or load data

Require an OS boot disk that is larger than traditional floppy drives

Need the latest in optical drive support with DVD capacity

Technical specifications	HPE Mobile USB DVD-RW Optical Drive
Product Number	701498-B21
Transfer rate	DVD-ROM (Up to 8X) DVD+R/-R (Up to 8X) DVD+RW (Up to 8X) DVD-RW (Read) (Up to 8X) DVD-RW (Write) (Up to 6X) DVD+R DL/-R DL (Read) (Up to 8X) DVD+R DL/-R DL (Write) (Up to 6X) DVD-RAM (Up to 5X) CD-ROM/-R (Up to 24X) CD-RW (Write) (Up to 16X)
Applicable disk	DVD-ROM DVD-R DVD-R DL DVD+R DL DVD-RW DVD+R DVD+RW DVD-RAM CD-ROM XA CD-ROM Mode-1 data disc CD-ROM Mode-2 data disc CD Audio disc CD-Extra CD-RW CD-R Photo CD CD-I CD-DA
Interface	SATA 1.5
Loading mechanism	Tray type auto loading
Data access time	Random DVD-ROM < 160 ms, CD-ROM < 140 ms Full-Stroke DVD-ROM < 300 ms, CD-ROM < 275 ms
Spin-up time (typical)	Less than 15 seconds
Warranty	The warranty for this device is 1-year parts only. Maximum: The remaining warranty of the HPE server product in which it is installed (to a maximum three-year limited warranty).

HPE Services

No matter where you are in your transformation journey, you can count on HPE Services to deliver the expertise you need when, where and how you need it. From strategy and planning to deployment, ongoing operations and beyond, our experts can help you realize your digital ambitions.

Advisory & Professional services

Experts can help you map out your path to hybrid cloud and optimize your operations.

Managed services

HPE runs your IT operations, giving you unified control, so can focus on innovation.

Support services

Optimize your entire IT environment and drive innovation. Manage day-to-day IT operational tasks while freeing up valuable time and resources.

— **HPE Complete Care Service:** a modular service designed to help optimize your entire IT environment and achieve agreed upon IT outcomes and business goals. All delivered by an assigned team of HPE experts.

— **HPE Tech Care Service:** the operational service experience for HPE products. The service provides access to product specific experts, an AI driven digital experience, and general technical guidance to help reduce risk and search for ways to do things better.

— **HPE Multivendor Services:** Single point of accountability for managing on-site hardware and software support for multivendor products. HPE experts help manage your IT across technologies and platforms for HPE and non-HPE technologies, acting as the single point of contact for your IT operational needs.

Lifecycle Services

Address your specific IT deployment project needs with tailored project management and deployment services.

HPE Education Services

Training and certification designed for IT and business professionals across all industries. Create learning paths to expand proficiency in a specific subject. Schedule training in a way that works best for your business with flexible continuous learning options

Defective Media Retention is optional and allows you to retain Disk or eligible SSD/Flash Drives replaced by HPE due to malfunction.

GreenLake

GreenLake is the cloud to run and manage your entire hybrid landscape—private, public, and edge. It helps you to:

— Streamline IT Operations across compute, storage, and networking without the chaos

— Unify and secure data, as you move faster

— Accelerate AI, from pilot to production

The result: greater operational efficiency, lower TCO, and faster AI delivery—all from one unified, intelligent platform built for today's hybrid enterprise.

For additional technical information, available models and options, please reference the QuickSpecs

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Parts and Materials: HPE will provide HPE-supported replacement parts and materials required to maintain the covered hardware.

Parts and components that have reached their maximum supported lifetime and/or the maximum usage limitations as set forth in the manufacturer's operating manual, product quick-specs, or the technical product data sheet will not be provided, repaired, or replaced as part of these services.

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Image may differ from the actual product.

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