### Overview

### **HPE Optical Drives**

HPE Optical Drives for HPE server platforms are offered with industry standard SATA interface, and are proven for environments that demand reliable performance. HPE offers DVD-ROM and DVD-RW solutions in super slim & external USB form factor to fit any HPE server in your data center.

HPE Optical Drives are available in three different variants — DVD-ROM, DVD-RW and External USB DVD-RW.

HPE 9.5mm SATA DVD-ROM Optical Drive	HPE 9.5mm SATA DVD-RW Optical Drive	HPE Mobile USB DVD-RW Optical Drive
Models		
Internal DVD-ROM HPE 9.5mm SATA DVD-ROM Optical Drive		726536-B21
Internal DVD-RW HPE 9.5mm SATA DVD-RW Optical Drive		726537-B21
External DVD-RW HPE Mobile USB DVD-RW Optical Drive		701498-B21

### Service and Support

#### **HPE Pointnext - Service and Support**

Get the most from your HPE Products. Get the expertise you need at every step of your IT journey with <u>HPE Pointnext Services</u>. We help you lower your risks and overall costs using automation and methodologies that have been tested and refined by HPE experts through thousands of deployments globally. HPE Pointnext <u>Advisory Services</u>, focus on your business outcomes and goals, partnering with you to design your transformation and build a roadmap tuned to your unique

challenges. Our **Professional** and **Operational Services** can be leveraged to speed up time-to-production, boost performance and accelerate your business. HPE Pointnext specializes in flawless and on-time implementation, on-budget execution, and creative configurations that get the most out of software and hardware alike.

#### Consume IT on your terms

**HPE GreenLake** brings the cloud experience directly to your apps and data wherever they are—the edge, colocations, or your data center. It delivers cloud services for on-premises IT infrastructure specifically tailored to your most demanding workloads. With a pay-per-use, scalable, point-and-click self-service experience that is managed for you, HPE GreenLake accelerates digital transformation in a distributed, edge-to-cloud world.

- Get faster time to market
- Save on TCO, align costs to business
- Scale quickly, meet unpredictable demand
- Simplify IT operations across your data centers and clouds

#### Managed services to run your IT operations

**<u>HPE GreenLake Management Services</u>** provides services that monitor, operate, and optimize your infrastructure and applications, delivered consistently and globally to give you unified control and let you focus on innovation.

### **Recommended Services**

#### HPE Pointnext Tech Care.

HPE Pointnext Tech Care is the new operational service experience for HPE products. Tech Care goes beyond traditional support by providing access to product specific experts, an AI driven digital experience, and general technical guidance to not only reduce risk but constantly search for ways to do things better. HPE Pointnext Tech Care has been reimagined from the ground up to support a customer-centric, AI driven, and digitally enabled customer experience to move your business forward. HPE Pointnext Tech Care is available in three response levels. Basic, which provides 9x5 business hour availability and a 2 hour response time. Essential which provides a 15 minute response time 24x7 for most enterprise level customers, and Critical which includes a 6 hour repair commitment where available and outage management response for severity 1 incidents.

#### https://www.hpe.com/services/techcare

#### **HPE Pointnext Complete Care**

HPE Pointnext Complete Care is a modular, edge-to-cloud IT environment service that provides a holistic approach to optimizing your entire IT environment and achieving agreed upon IT outcomes and business goals through a personalized and customer-centric experience. All delivered by an assigned team of HPE Pointnext Services experts. HPE Pointnext Complete Care provides:

- A complete coverage approach -- edge to cloud
- An assigned HPE team
- Modular and fully personalized engagement
- Enhanced Incident Management experience with priority access
- Digitally enabled and AI driven customer experience

#### https://www.hpe.com/services/completecare

For more information	To learn more on services for HPE Server Options, please contact your Hewlett Packard Enterprise sales representative or Hewlett Packard Enterprise Authorized Channel Partner. Or visit: <a href="https://www.hpe.com/us/en/servers/server-options.html">https://www.hpe.com/us/en/servers/server</a> .
Service Coverage	For ProLiant servers and storage systems, the service on the main product covers HPE-branded hardware options not designated by Hewlett Packard Enterprise as requiring separate coverage that are qualified for the server, are purchased at the same time or afterward, and are internal to the enclosure. The service also covers external monitors up to 22 inches in size and tower UPS products during their supported life of up to 5 years beyond sales discontinuance. These items will be covered at the same service level as the main product.
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). Warranty upgrade options can come in the form of Care Packs, which are sold at the HPE System level this product attaches too.
Connect your devices to HPE	Unlock all of the benefits of your technology investment by connecting your products to Hewlett Packard Enterprise. Achieve up to 77% reduction in down time, near 100% diagnostic accuracy and a single consolidated view of your environment. By connecting, you will receive 24x7monitoring, pre-failure alerts, automatic call logging, and automatic parts dispatch. HPE Tech Care Service and HPE Complete Care Service customers will also benefit from proactive activities to help prevent issues and increase optimization. All of these benefits are already available to you with your server storage and networking products, securely connected to HPE support.

# Service and Support

# Service and Support

# HPE 9.5mm SATA DVD-RW Optical Drive

(726537-B21)	· - · - · · · · · · · · · · ·			
	$707 \times 701 \times 1075$ in (1000 × 100/ × 2771 cm)			
Shipping Dimensions (H x W x D)	3.97 x 7.81 x 10.75 in (10.08 x 19.84 x 27.31 cm)			
<b>Drive Dimensions</b> (H x W x D, maximum)	0.374 x 5.1 x 5.2 in (9	.5 x 130 x 132 mm)		
Device Type	DVD+/-RW Drive	(Super-Multi Drive)		
Disk	Applicable Disk	DVD-ROM		
DISK		DVD-R DVD-R DL DVD-R DL DVD-RW DVD+R DVD+RW DVD-RAM CD-ROM XA CD-ROM Mode-1 dat CD-ROM Mode-2 dat CD Audio disc CD-Extra CD-RW CD-R Photo CD CD-I		
	Capacity	CD-DA DVD-ROM	DVD-SL	4.7 GB/side
			DVD-DL	8.5 GB/side
			Double Sided	9.40 GB/side
		DVD+/-R		4.7 GB/side
		DVD+R	M-Disc	4.7 GB/side
		DVD-RAM	Ver.2.2, 120 mm	4.7 GB/side
		DVD+/-RW		4.7 GB/side
		DVD+R DVD-R	DL DL	8.5 GB/side 8.5 GB/side
		CD-ROM	Mode-1	650 (700 MB)
			Mode-2	742 MB (640 MB)
	Block Size	DVD		2,048 bytes
		CD	Mode-1	2048, 2352 bytes
			Mode-2 Form1	2048, 2328, 2336, 2340, 2352 bytes
			Mode-2 Form2	2328, 2336, 2340, 2352 bytes
Loading Mechanism	Diameter	120 mm, 80 mm (wit Tray type Auto loadir	h adapter at vertical mountin ng	g mode)



# **Technical Specifications**

Interface		SATA 1.5	
Access Times	Random	DVD-ROM < 160 ms, CD-ROM < 140 ms	
(typical)	Full-Stroke	DVD-ROM < 300 ms, CD-ROM < 275 ms	
Data Transfer Rate -	DVD-ROM	Up to 8X	
Read Speeds	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	
Cache Buffer	0.5 MB (Minimum)		
<b>Spin-up Time</b> (typical)	Less than 15 seconds		
MTBF	35,000 Power On Hours (POH), 25% Duty Cycle		
Ambient	Operating 41° to 122° F (5° to 50° C)		
Temperature	Storage/Transportation	-22° to 140° F (-30° to 60° C)	
<b>Relative Humidity</b>	Operating	10% to 80% (non-condensing)	
	Storage/Transportation	5% to 90% (non-condensing)	

### HPE 9.5mm SATA DVD-ROM Optical Drive

(726536-B21)	-	
Shipping Dimensions (H x W x D)	3.97 x 7.81 x 10.75 in (10	.08 x 19.84 x 27.31 cm)
<b>Drive Dimensions</b> (H x W x D, maximum)	0.374 x 5.1 x 5.2 in (9.5 x	130 x 132 mm)
Device Type	DVD-ROM Drive	
Disk	Applicable Disk	DVD-ROM
		DVD-R /-RW (Read Only) DVD+R /+RW (Read Only)
		DVD-RAM (Read Only)
		CD-ROM Mode-1 data disc
		CD-ROM Mode-2 data disc
		CD Audio disc
		CD-Extra
		CD-RW (Read Only)
		CD-R (Read Only)
		CD Text
		PhotoCD
		CD-I (mode 2)
		CD-I Ready
		CD-Bridge



# **Technical Specifications**

	Capacity	DVD-ROM	DVD-SL	4.7 GB/side
			DVD-DL	8.5 GB/side
			Double Sided	9.40 GB/side
		DVD+/-R DVD+R	M-Disc	4.7 GB/side 4.7 GB/side
		DVD-RAM	Ver.2.2, 120 mm	4.7 GB/side
		DVD+/-RW		4.7 GB/side
		2.2 ,		
		DVD+R	DL	8.5 GB/side
		DVD-R	DL	8.5 GB/side
		CD-ROM	Mode-1	650 (700 MB)
			Mode-2	742 MB (640 MB)
	Block Size	DVD		2,048 bytes
		CD	Mode-1	2048, 2352 bytes
			Mode-2 Form1	2048, 2328, 2336, 2340, 2352 bytes
			Mode-2 Form2	2328, 2336, 2340, 2352 bytes
	Diameter	120 mm, 80 mm (with ada	apter at vertical mounting mo	
Loading Mechanism		Tray type Auto loading		
Interface		SATA 1.5		
Access Times	Random	DVD-ROM < 160 ms, CD-	ROM < 140 ms	
(typical)	Full-Stroke	DVD-ROM < 300 ms, CD-		
Data Transfer Rate -		Up to 8X		
Read Speeds	DVD+R/-R	Up to 8X		
	DVD+RW/-RW	Up to 8X		
	DVD+R DL/-R DL	Up to 8X		
	DVD-RAM	Up to 5X		
	CD-ROM/-R/-RW	Up to 24X		
Spin-up Time	Less than 15 seconds			
(typical)				
• /1 •				
MTBF	35,000 Power On Hours (	POH), 25% Duty Cycle		
	35,000 Power On Hours ( Operating	POH), 25% Duty Cycle 41° to 122° F (5° to 50° C	)	
MTBF			-	
MTBF Ambient	Operating	41° to 122° F (5° to 50° C	)° C)	

# **Technical Specifications**

### HPE Mobile USB DVD-RW Optical Drive

(701498-B21)				
	2.25 x 7.5 x 9.5 in (5.72 x 19.	05 x 24 13 cm)		
(H x W x D)	2.20 × 7.3 × 7.3 m (3.7 2 × 17.			
<b>Drive Dimensions</b> (H x W x D)	0.55 x 5.41 x 5.67 in (14 x 13	57.5 x 144 mm)		
Device Type	DVD+/-RW Drive (S	uper-Multi Drive)		
Disk	Applicable Disk	DVD-ROM DVD-R DVD-R DVD-R DL DVD-R DL DVD+R DVD+R DL DVD+RW DVD-RAM CD-ROM Mode-1 data di CD-ROM Mode-2 data di CD-ROM Mode-2 data di CD-RCM Mode-2 data di CD-RCM Mode-2 data di CD-RW CD-R Photo CD CD-I		
		CD-DA		
	Capacity	DVD-ROM	DVD-SL DVD-DL Double Sided	4.7 GB/side 8.5 GB/side 9.40 GB
		DVD+/-R		4.7 GB/side
		DVD+/-RW DVD+R DVD+R DVD-R DVD-RAM CD-ROM	M-Disc DL DL Ver. 2.2, 120mm Mode-1 Mode-2	<ul> <li>4.7 GB/side</li> <li>4.7 GB/side</li> <li>8.5 GB/side</li> <li>8.5 GB/side</li> <li>4.7 GB/side</li> <li>650 MB (550 MB)</li> <li>742 MB (640 MB)</li> </ul>
	Block Size	DVD		2048 bytes
		CD	Mode-1 Mode-2 Form1 Mode-2 Form2	2048 bytes 2048, 2352 bytes 2352 bytes
	Diameter	120 mm, 80 mm (with ac	dapter at vertical mountir	
Loading Mechanism Interface	Tray type Manual Load SATA 1.5			
Access Times	Random	DVD-ROM < 160 ms, CD	-ROM < 140 ms	
(typical)	Full-Stroke	DVD-ROM < 300 ms, CD	-ROM < 275 ms	
Data Transfer Rate	DVD-ROM	Read	Up to 8X	
	DVD+R/-R	Read/Write	Up to 8X	
	DVD+RW	Read/Write	Up to 8X	
	DVD-RW	Read	Up to 8X	
	DVD-RW	Write	Up to 6X	

# **Technical Specifications**

	DVD+R DL/-R DL	Read	Up to 8X
	DVD+R DL/-R DL DVD-RAM	Write Read/Write	Up to 6X Up to 5X
	CD-ROM	Read	Up to 24X
	CD-R	Read/Write	Up to 24X
	CD-RW	Write	Up to 16X
Cache Buffer	0.75 MB (Minimum)		
<b>Spin-up Time</b> (typical)	less than 15 seconds		
MTBF	60,000 Power On Hours (POH), 25% Duty Cycle		
Ambient	Operating	41° to 104° F (5° t	ro 40° C)
Temperature	Storage	-22° to 140° F (-3	0° to 60° C)
Relative Humidity	Operating	10% to 80%	
(non-condensing)	Storage	10% to 90%	
Environment- friendly Products and Approach -	Hewlett Packard Enterprise offers end-of-life <b>product return, trade-in, and recycling programs</b> , in many geographic areas, for our products. Products returned to Hewlett Packard Enterprise will be recycled, recovered or disposed of in a responsible manner.		
End-of-life Management and Recycling	product type for use by trea on the <b>Hewlett Packard En</b>	atment facilities. This in I <b>terprise web site</b> . The s well as Hewlett Packa	anufacturers to provide treatment information for each formation (product disassembly instructions) is posted ese instructions may be used by recyclers and other rd Enterprise OEM customers who integrate and re-sell

# Summary of Changes

Date	Version History	Action	Description of Change
15-Nov-2021	Version 5	Changed	Service and Support Section was Updated
1-Oct-2018	Version 4	Changed	Overview section was updated
13-Aug-2018	Version 3	Changed	Sections and SKU descriptions were updated.
04-Jun-2018	Version 2	Changed	QuickSpecs was updated.
25-Sep-2017	Version 1	Added	New Optical Drive QuickSpecs. Overview, Models,
·			Compatibility, Service and Support, and Technical
			Specifications sections were updated.

### Copyright

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