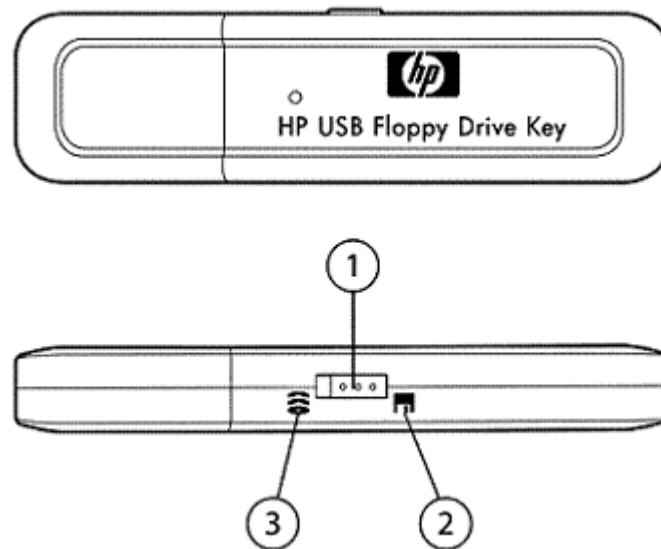


Overview

The HP USB Floppy Drive Key provides the functionality of two USB devices in one compact package. The device functions as both a USB 2.0 Hi-Speed flash storage device and a USB floppy. The key is offered in both 1 GB and 256 MB storage capacities. Lightweight and compact, the USB Floppy Drive Key is ideal for users who need both a small, portable mass storage device provided by a standard USB Drive Key and a USB floppy drive.

The USB Floppy Drive Key functions as both a mass storage device and as a floppy drive. Fully plug-and-play and hot-swap compatible, the operating system will immediately detect both the mass storage device and the floppy device and assign drive letters to both. The USB Floppy Drive does not require any drivers and plugs directly into the USB 1.1 or USB 2.0 ports found on virtually all systems. Whether using the key solely for its mass storage capabilities or as both a floppy and USB 2.0 Hi-Speed mass storage device, the USB Floppy Drive Key is an ideal solution for use with HP ProLiant servers.

The USB Floppy Drive Key is compatible with HP ProLiant servers running Microsoft® Windows® Server 2000, Microsoft® Windows® Server 2003, and Linux distributions including Red Hat Enterprise Linux 4, Red Hat Enterprise Linux 5, and SUSE Linux Enterprise Server 10. HP ProLiant server users now have an ultra-portable storage alternative maintaining floppy drive functionality that can be carried in their pocket or on their key chain.



1. Device Switch
2. USB Floppy Partition
3. USB Drive Key Partition

Models

HP 1 GB USB 2.0 Floppy Drive Key	442085-B21
HP 256 MB USB 2.0 Floppy Drive Key	442084-B21

Option Kit Contents

- HP USB Floppy Drive Key
- Documentation

Overview

Standard Features

Performance

The HP USB Floppy Drive Key has a storage capacity of up to 1 GB and is a USB 2.0 Hi-Speed device (backwards compatible with USB 1.1). It is a simple, convenient solution for file transfer and storage.

Key Benefits

- Ultra-compact removable data storage
- 256 MB or 1 GB capacity for file transfer or storage
- Support for both a USB 2.0 mass storage device and a USB floppy drive.
- Device switch allows selecting whether to boot the USB 2.0 mass storage device or the USB floppy drive.
- Full plug-and-play operation with no driver required
- No separate power supply or battery required
- Ultra portable alternative to store and transport files

Boot Support

The HP USB Floppy Drive Key can be configured to function as a boot device in HP ProLiant servers. Once DOS is booted, the Drive Key will appear as Drive C:\ or Drive A:\ depending on whether the USB 2.0 Hi-Speed mass storage device or USB floppy drive was selected as the boot device via the device switch.

Compatibility

Supported Servers

- HP ProLiant BL c-Class (HP BladeSystem):
 - ProLiant BL260c Server Blade
 - ProLiant BL2x220c Generation 5 (G5) Server Blade
 - ProLiant BL460c Server Blade
 - ProLiant BL460c G5 Server Blade
 - ProLiant BL465c Server Blade
 - ProLiant BL465c G5 Server Blade
 - ProLiant BL480c Server Blade
 - ProLiant BL495c G5 Server Blade
 - ProLiant BL680c G5 Server Blade
 - ProLiant BL685c Server Blade
 - ProLiant BL685c G5 Server Blade
- HP ProLiant BL p-Class (HP BladeSystem):
 - ProLiant BL20p G4 Server Blade
 - ProLiant BL25p G2 Server Blade
 - ProLiant BL45p G2 Server Blade
- HP ProLiant DL (rack-optimized):
 - ProLiant DL120 G5
 - ProLiant DL140 G3
 - ProLiant DL145 G3
 - ProLiant DL160 G5
 - ProLiant DL160 G5p
 - ProLiant DL180
 - ProLiant DL180 G5
 - ProLiant DL185 G5
 - ProLiant DL320 G5
 - ProLiant DL320 G5p
 - ProLiant DL320s
 - ProLiant DL360 G5
 - ProLiant DL365
 - ProLiant DL365 G5
 - ProLiant DL380 G5
 - ProLiant DL385 G2

Overview

- ProLiant DL385 G5
- ProLiant DL385 G5p
- ProLiant DL580 G4
- ProLiant DL580 G5
- ProLiant DL585 G2
- ProLiant DL585 G5
- ProLiant DL785 G5
- ProLiant ML (expansion-optimized):
 - ProLiant ML110 G4
 - ProLiant ML110 G5
 - ProLiant ML115
 - ProLiant ML115 G5
 - ProLiant ML150 G3
 - ProLiant ML150 G5
 - ProLiant ML310 G4
 - ProLiant ML310 G5
 - ProLiant ML350 G5
 - ProLiant ML370 G5
 - ProLiant ML570 G4

NOTE: This is a list of supported servers. Some may be discontinued.

- Other Supported Products
- IP Console Switch with Virtual Media
 - Server Console Switch
 - Server Console Switch with Virtual Media
 - TFT7600 (USB Pass-through)
 - 1U Rackmount Keyboard with USB

Warranty

1 year parts only warranty.

NOTE: Certain restrictions and exclusions apply. Consult the Customer Support Center at 1-800-345-1518 for details.

Technical Specifications

Dimensions (LxWxH)	With cap	77.5mm x 10mm x 20.1mm
	Without cap	71.4mm x 10mm x 20.1mm

Total Storage Capacity 1 GB and 256 MB

Interface USB 2.0 Hi-Speed

Weight .03lbs (.013 kg)

Operating Temperature 32° to 122° F (0° to 50° C)

Non-operating Temperature -22° to 149° F (-30° to 65° C)

Operating System Support Microsoft® Windows® Server 2000
Microsoft® Windows® Server 2003

Red Hat Enterprise Linux

SUSE Linux Enterprise Server

NOTE: No driver is required for this device. Native support is provided by the operating system.

NOTE: For more Linux OS support & certification information, please visit our the ProLiant & BladeSystem Server Linux matrix: <http://h18004.www1.hp.com/products/servers/linux/hpLinuxcert.html>

Environment-friendly Products and Approach	End-of-life Management and Recycling	Hewlett-Packard offers end-of-life HP product return, trade-in, and recycling programs in many geographic areas. For trade-in information, please go to: http://www.hp.com/go/green . To recycle your product, please go to: http://www.hp.com/go/green or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner.
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The EU WEEE directive (2002/95/EC) requires manufacturers to provide treatment information for each product type for use by treatment facilities. This information (product disassembly instructions) is posted on the Hewlett Packard web site at: <http://www.hp.com/go/green>. These instructions may be used by recyclers and other WEEE treatment facilities as well as HP OEM customers who integrate and re-sell HP equipment.

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For hard drives, 1GB = 1 billion bytes. Actual formatted capacity is less.