HP Pocket Media Drive User's Guide

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Hewlett-Packard Company P.O. Box 4010 Cupertino, CA 95015-4010 USA

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Introduction

Thank you for selecting your HP Pocket Media Drive. It is an external hard disk drive with a large capacity designed to quickly and easily store and transfer media files such as digital photos, music, video, and other important files.

The HP Pocket Media Drive connects and disconnects easily from a USB 3.0 or USB 2.0 connector on the front or back of most computers.

Your HP Pocket Media Drive comes with backup software (select models only) that is compatible with most Microsoft® Windows™ operating systems.

Safe handling information

The HP Pocket Media Drive is designed to be used as a stationary unit. It is very important that you handle your drive carefully to avoid hardware damage and data loss. Please read the following warnings before attempting to install, use, or move your HP Pocket Media Drive:

Care and handling of your **HP Pocket Media Drive**



WARNING: The warnings for the care and handling of the HP Pocket Media Drive are listed below.

- Do not move the drive while it is operating to avoid hardware damage and potential data loss. You can safely move your drive only when you have properly disconnected and powered off the drive through the operating system.
- Do not move the computer with the drive attached to a USB port.
- Incorrect handling, such as dropping the drive, can cause data loss and invalidates the warranty.
- Do not attempt to open the drive's case. This action voids the warranty.
- Do not set the drive on its side, as it may fall over and cause damage.
- Do not remove any cables or power cords without properly disconnecting the drive through the operating system.

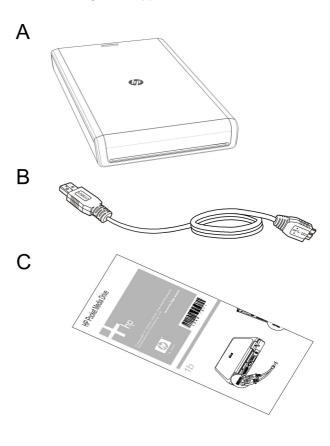
- Do not set any liquids or drinks on the drive. Liquids can damage the internal electronics.
- Do not block airflow around the drive while the drive is turned on.
- Do not stack anything on top of the drive; this can overheat and damage your drive.

Contents

Your HP Pocket Media Drive components are listed below:

- A) HP Pocket Media Drive
- B) 0.5-meter (20 inches) USB 3.0 cable
- **C**) Quick setup document

Limited Warranty and Support Guide (not shown)



HP Pocket Media Drive features



WARNING: To avoid hardware damage and data loss, please read "Safe Handling Information" at the beginning of this document before attempting to install or use the HP Pocket Media Drive.

Your HP Pocket Media Drive is a portable external hard disk drive that allows you to quickly and easily store a large number of digital music, photo, video, recorded TV, gaming, or other data files.

Your HP Pocket Media Drive has the following features:

Plug and Play installation with most computers Large storage capacity	Uses USB (3.0 or 2.0) for power supply and high-speed transfer of data. The large storage capacity allows you to easily store files from your digital cameras, digital video camcorders, and MP3 players.
HP SureStore™ Backup Software	Quickly and easily back up your digital music, photo, video, recorded TV, gaming, or other data files.
Compatibility	Works with most computers, notebooks, and any Plug and Play-ready port so you may easily share files between computers.
Compact design	The drive is lightweight and small.
Warm swappable convenience	When disconnecting the drive, you do not need to turn off the computer.
Preformatted	This drive is preformatted in NTFS.

NOTE: To disconnect your drive, see "Disconnecting the Drive Safely" on page 3.

NOTE: Your drive displays a drive capacity that is slightly less than the capacity stated on the box. This is normal.

System Requirements

The following are the system minimum requirements:

- Windows XP, Vista, or Windows 7
- Available USB port

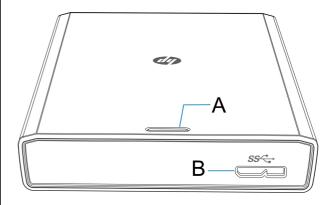
Getting Started with Your HP Pocket Media Drive

Your drive is designed to work with most computers as an external drive. To use your HP Pocket Media Drive, simply connect the drive to your computer using the provided USB cable.

Drive indicators and connectors

NOTE: The computer may take several seconds to recognize the HP Pocket Media Drive.

The HP Pocket Media Drive comes with one LED indicator and a USB connector.



A: Power/drive activity LED indicator

B: USB 3.0 Micro-B connector

USB 3.0 Interface

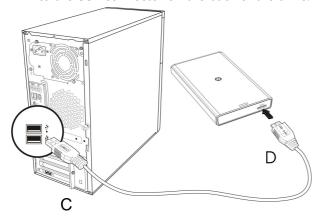
USB 3.0 interface can support data transfer rate up to 5 Gb/s. USB 3.0 is also backward-compatible with USB 2.0 (480 Mb/s) and USB 1.1 (12 Mb/s) interface.

Connecting the drive to a computer

The HP Pocket Media Drive is designed to work with most computers as an external hard disk drive that you connect using a USB cable.

To connect the drive:

- 1 Turn on the computer.
- 2 Plug the rectangular end of the USB cable (**C**) into an available USB port on your computer. Plug the small and flat end of the USB cable (**D**) into the USB connector on the back of the drive.



Locating the drive

When you plug the drive into a USB connector, the operating system automatically assigns a hard disk drive letter to it. The assigned letter depends on other storage devices connected to your computer.

The default volume label of this drive is HP Pocket Media Drive. You can rename the drive in the Computer window by right-clicking the drive, selecting **Rename**, and then typing in a new name. HP recommends renaming a drive if you have more than one HP Pocket Media Drive.

To locate your HP Pocket Media Drive, click the Windows Start Button then click Computer for a list of all of the internal and external drives. On Windows XP, open **My Computer**.

Disconnecting the drive safely



CAUTION: To avoid hardware damage and data loss, always disconnect your HP Pocket Media Drive safely when it is not saving or transferring

1 Double-click the Safely Remove **Hardware** icon in the system tray at the bottom of the desktop. The Safely Remove Hardware window opens.





NOTE: For some computers, this may be called the Unplug Hardware or Eject Hardware icon.

2 Double-click **USB Mass Storage Device**. This name may appear differently for some computers.

NOTE: USB Mass Storage Device may be listed twice. One may contain a memory card reader or other mass storage drive. Look for the label of this drive, which is HP Pocket Media Drive.

- 3 Select your device, and then click **OK**. A Safe to Remove Hardware message appears in the system tray at the bottom of your desktop, letting you know that the device is safe to disconnect.
- **4** Disconnect the drive from the computer.

NOTE: If your computer does not allow you to disconnect the drive safely, you may need to close all applications and documents, and then try again to disconnect the drive.

Formatting the Drive for Windows



CAUTION: Reformatting a hard disk drive destroys all data on the drive. If you have data that you want to keep, back up the data before reformatting the disk drive. If the drive is reformatted, you will also lose the included HP SureStore Backup Software. To obtain a replacement copy, visit www.hp.com/support.

Your HP Pocket Media Drive was formatted at the factory for the NTFS file system. This file system supports large media files that are larger than 4GB.

Some computers use the FAT32 file system to organize files on the computer. This system is supported under Windows XP.

With FAT32, a single file is limited in size to 4GB. This may create a problem when you are creating backup files. If you need to use this disk drive on a computer that requires FAT32, you need to reformat the drive.

If your computer has Windows Me and you upgrade to Windows XP, your computer is automatically reformatted to use the NTFS.

Reformatting the drive with a FAT32 file system

If you have an older operating system such as Windows Me, you may need to reformat the HP Pocket Media Drive with a FAT32 file system.

Some older BIOS versions only support 4GB to 16GB partitions. If you do not want your disk drive partitioned, go to the BIOS manufacturer's Web site to download a BIOS upgrade.

To reformat the disk drive with FAT32 on a Windows Me system:

- 1 Make sure the HP Pocket Media Drive is NOT connected to the computer.
- 2 Click Start on the taskbar.
- 3 Choose Settings, and click Control Panel.
- 4 Double-click System.

- 5 Click the **Device Manager** tab.
- 6 Double-click **Disk drives** to open the list of drives connected to your system.
- **7** Write down the drive(s) listed so you'll be able to correctly identify the new drive when it appears.
- 8 Close the System Properties window and the Control Panel window.
- 9 Connect the HP Pocket Media Drive to the computer. See "Connecting the Drive to a Computer" on page 3.
- 10 Click Start on the taskbar.
- 11 Choose **Settings**, and click **Control Panel**.
- 12 Double-click System.
- 13 Click the **Device Manager** tab.
- **14** Double-click **Disk drives** to open the list of drives connected to your system.
- **15** Select the new drive from the *Disk drive* list. The new drive is the drive that was not listed before in step 6.
- 16 Click Properties.
- 17 Click the **Settings** tab.
- **18** Make sure that the **Removable** check box has a check mark next to it.
- 19 Click OK.
- 20 Click Close.
- 21 Restart your system.

To format your HP Pocket Media Drive disk drive:

- 1 Double-click the **My Computer** icon.
- **2** Click the **Removable Disk** icon. A message appears asking you if you want to format the disk drive.
- 3 Click Yes
- **4** In the Format window, in the Format type area, click **Full**. You can also type a label for the disk drive at this time if you choose.
- 5 Click Start.
- **6** Click **OK**. Formatting can take longer than 60 minutes. Do not disconnect the drive during the procedure.
- **7** When formatting is complete, click **Close** and then click **OK**.

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Using Your HP Pocket Media Drive

Once installed, you can use the HP Pocket Media Drive the same way you use the other drives on your computer. You can move or copy files or folders from one drive to another. Because of the capacity of this drive, you can save large media files such as video clips, digital images, and hard disk drive backup files.

About HP SureStore Backup Software

- No software installation required. HP SureStore runs directly from your HP Pocket Media Drive.
- Easily back up all of your digital music, photo, video, recorded TV, gaming, or other data files.
- Easily restore any or all of your backed up files.
- Automatically backs up changes whenever the computer is idle for 5 minutes.
- Can be used to back up multiple computers.

Transferring files to another computer manually

You can transfer your computer profile information, which includes how your computer looks and feels as well as the personal files such as photos, music, or video you have created.

To transfer your files manually:

- 1 Connect the drive to the computer.
- 2 Select your files and then drag and drop them to the HP Pocket Media Drive in the Computer window.
- 3 Disconnect the drive and then connect it to another computer.
- 4 Select your files and then drag and drop them to the new computer's hard disk drive.

Playing games

CD-ROM games typically run faster when they are installed on a hard disk drive than when they run on a CD. You can use your HP Pocket Media Drive to store and play CD-ROM games.

Troubleshooting

Microsoft updates

Make sure you have the latest Microsoft operating system service packs and other Windows updates installed on your system before you try to troubleshoot a drive problem. These service packs are issued to fix bugs, add drivers, and enhance the security features of your system. See http://support.microsoft.com for details about how to install service packs and Windows updates in your system. Contact Microsoft Customer Service for information about obtaining these system enhancements if you don't have Internet access.

Drive does not appear on my computer

Try the following solutions in the order listed:

- 1 Check to see if the drive is on. The power LED on the front of the drive should be lit.
- 2 Check that the USB cable is securely and properly connected to the drive and the USB connector on the computer.
- 3 While the computer is turned on, unplug the USB cable. Wait 10 seconds, and then reconnect the USB
- 4 See if the computer is recognizing the USB port you are using by checking in the Device Manager window. See the documentation that came with your computer for more information.

Data transfer rate seems slow with my USB 3.0 adapter card

Your HP Pocket Media Drive operates as fast as the host adapter card allows (up to the maximum burst rate of 5 Gs/s). If you are having performance issues, make sure that the USB 3.0 card drivers are the most current available and are installed properly.

HP SureStore backup software is not working

Please see the HP SureStore Backup Software User Manual located on the drive.

Write Cache Enable does not stay enabled

For protection of your data, Write Cache Enable is turned off with the HP Pocket Media Drive. For more information, go to:

http://www.hp.com/support

Administrator privilege for installing software

Depending on your operating system, you may need to be logged on as the administrator to install software. See the Windows Help files or the documentation that came with your computer.

Getting Help

For additional help with your drive, its installation, and the software, contact one of the following:

HP Customer Care Web support

For the latest updates and information about your HP Pocket Media Drive, go to:

http://www.hp.com/support

Other support

For technical support numbers and warranty information, refer to the *Limited Warranty and Support Guide* that came with this drive.

HP Pocket Media Drive Specifications

Catagory	Specifications
Category	-
Supported operating systems	Windows XP, Vista, and Windows 7
USB format	USB 3.0
Storage capacity	Varies depending on model
Special features	Warm swappable
	Super speed USB 3.0 data transfer
	Power/drive activity LED indicator
	HP SureStore backup software
Rotational speed	5,400 RPM
Data transfer rate	USB 3.0 = up to 5 Gb/sec.
Physical	Length: 135 mm (5.3 in.)
dimensions	Width: 80 mm (3.1 in.)
	Height: 16.5 mm (0.6 in.)
Note:	Net Weight: 0.44 lbs (0.2kg)
a. with HDD	Gross Weight: 0.75 lbs (0.34kg) ¹
b. 1: brown box	Gross Weight: 0.95 lbs (0.43kg) ²
c. 2: retail box	
Power requirements	Input voltage: 5VDC ±5%
	Operating amperage: <0.6A (0,6A)
	Spin up amperage: 1A
Operating temperature	+5° to +35° C
Non-operating temperature	-30° to +80° C

FCC regulatory and safety information (U.S. only)

Federal Communications Commission (FCC) Radio Frequency Interference Statement:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a circuit different from the receiver.
- Consult the dealer or an experienced radio/TV technician for help.

Hewlett-Packard's peripheral RFI and Radiated Immunity tests were conducted with an HP computer and HP-shielded cables, such as those you receive with your system. Changes or modifications not expressly approved by Hewlett-Packard could void the user's authority to operate the equipment. To comply with the limits for an FCC Class B computing device, always use shielded signal cables and the power cord supplied with this unit.

DOC statement (Canada only)

This Class B digital apparatus complies with Canadian ICES-003.

Disposal of waste equipment by users in private households in the European Union (European Union only)

This symbol on the product or on its packaging indicates that this product must not be disposed of with your other household waste. Instead, it is your responsibility to dispose of your waste equipment by handing it over to a designated collection point for the recycling of waste electrical and electronic equipment. The separate collection and recycling of your waste equipment at the time of disposal will help to conserve natural resources and ensure that it is recycled in a manner that protects human health and the environment. For more information about where you can drop off your waste equipment for recycling, please contact your local city office, your household waste disposal service, or the shop where you purchased the product.

EMI statement (European Union only)

This is a Class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.

RoHS statement (China only)

	有毒有害物质或元素					
部件名称	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多澳二苯醚 (PBDE)
主板 处理器和散热器	Х	0	0	0	0	0
硬盘	Х	0	0	0	0	0
光驱	Х	0	0	0	0	0
内存条	Х	0	0	0	0	0
I/O PCAs	Х	0	0	0	0	0
电源	Х	0	0	0	0	0
键盘	Х	0	0	0	0	0
鼠标	Х	0	0	0	0	0
机箱/其他	Х	0	0	0	0	0
闪存读卡器	Х	0	0	0	0	0
遥控器	Х	0	0	0	0	0
O:表示该有毒有害物质 X:表示该有毒有害物质						

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