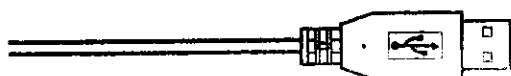
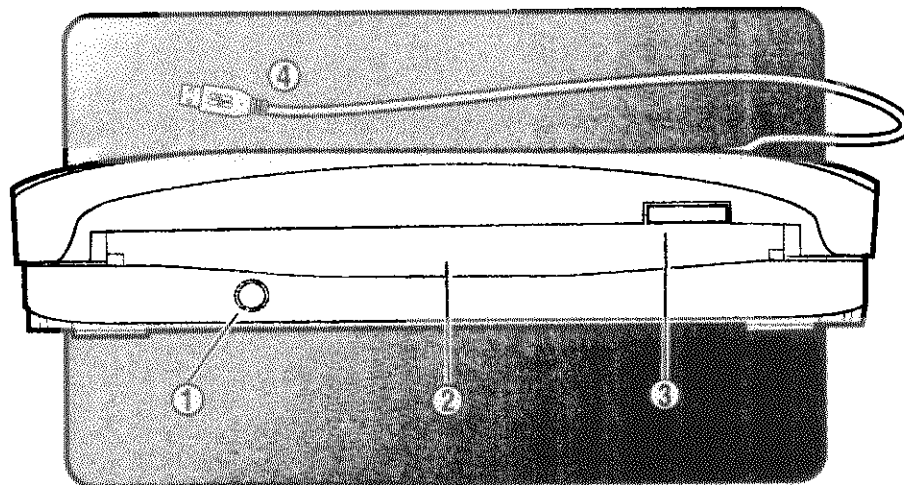


# USB Floppy Disk Drive



## Installation Guide



- ① **status indicator:** The status indicator LED lights up to indicate that the floppy disk drive is accessing a floppy disk.
- ② **disk door:** The disk door prevents dust from entering the drive chassis. It opens and closes when you insert or eject a floppy disk.
- ③ **eject button:** Press this button to eject a floppy disk.
- ④ **USB interface cable:** Connect this cable to a USB port on your computer.

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### Recommended System Requirements

#### Macintosh

- ☐ Apple® iMac™ or iBook™ or Power Macintosh™ G3 or G4 with a USB port, 32MB of RAM, and a hard drive with 1MB of free space
- ☐ Mac OS 8.5 or later (operating system)

#### Windows PC

- ☐ IBM PC-compatible, Pentium 133MHz or higher, and CD-ROM drive
- ☐ Windows 98 or 2000 operating system

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### Package Contents

- ☐ TEAC USB Floppy Disk Drive FD05PUB with interface cable
- ☐ CD-ROM containing Macintosh and Windows driver software
- ☐ *TEAC USB Floppy Disk Drive Installation Guide* (this manual)



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## Introduction

Thank you for purchasing a TEAC USB Floppy Disk Drive. This drive is designed for use with:

- ☐ IBM PC-compatible computers that feature a Universal Serial Bus (USB) port and run Windows 98 or Windows 2000
- ☐ Apple iMac or iBook or Power Macintosh G3 or G4 computers that feature a USB port and run Mac OS 8.5 or later.

The drive features an attached USB interface cable and Plug & Play and Hot Plug capabilities. It can read and write to 3.5 inch floppy disks.

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## Macintosh Installation

Follow these steps to install the driver software and connect the USB Floppy Disk Drive to your Apple iMac, iBook, G3, or G4 computer.

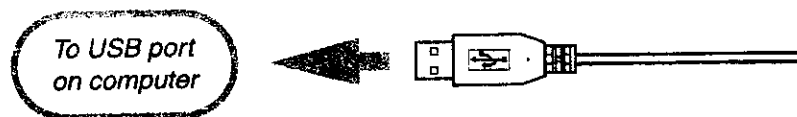
**Note:**

- ☐ If you have Mac OS 8.5, follow the instructions below.
- ☐ If you have Mac OS 8.6, do not install the TEAC driver. Instead, download the USB Mass Storage Support Driver, Version 1.3.5 from [www.apple.com](http://www.apple.com).
- ☐ If you have Mac OS 9.0, do not install the TEAC driver. The required driver is already embedded within the Mac OS.
- ☐ If you have Mac OS 9.0.2, do not install the TEAC driver. Instead, download the latest Mac OS upgrade from [www.apple.com](http://www.apple.com). The required driver will be embedded within the Mac OS software.

1. Insert the CD-ROM that contains the driver software into the CD-ROM drive of your Macintosh computer.
2. Double-click the CD-ROM icon on the computer's desktop.  
The system displays the contents of the CD-ROM in a new window.
3. Double-click the USB FD driver icon in the window, and follow the instructions that appear on screen.

*Note: To perform an alternative "manual" installation, copy (drag-and-drop) the file named "USB FD driver" to the Extensions folder in the System folder.*

4. When the installation is complete, restart your Macintosh.
5. Insert the USB interface cable that extends from the rear panel of the drive into the USB port on your Macintosh.



6. Insert a formatted floppy disk into the USB Floppy Disk Drive.  
A floppy disk icon appears on your computer's desktop.

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## Inserting Floppy Disks (Macintosh only)

When you insert a formatted floppy disk into the USB Floppy Disk Drive, the computer displays an icon representing a floppy disk. (If the floppy disk is not formatted, the system displays an "Initialize" dialog box.)

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## Ejecting Floppy Disks (Macintosh only)

To eject a floppy disk, follow these steps:

1. Click the floppy disk icon once to highlight the icon.
2. Select "Eject" from the "Special" menu, or "Put Away" from the "File" menu. (Alternatively, you can drag the floppy disk icon to the Trash.)
3. Wait for the green light (status indicator LED) on the front panel of the USB Floppy Disk Drive to turn off.

*Warning: Do not attempt to remove a floppy disk while the green light is on or you may damage the floppy disk or the floppy disk drive.*

4. Push the Eject button on the front panel of the USB Floppy Disk Drive to eject the floppy disk.

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## Notes (Macintosh only)

- ☐ The TEAC USB Floppy Disk Drive does not support 2DD 800K Mac format or ProDOS format floppy disks.
- ☐ Auto-Eject function. (You must eject floppy disks as described in "Ejecting Floppy Disks." If you try to install software using a multiple-floppy disk installation process, the drive may not correctly auto-eject disks.)
- ☐ You cannot start the computer using a system disk inserted in the USB drive.
- ☐ Do not connect the drive to the USB port on the Macintosh keyboard.

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## Windows PC Installation

Follow these steps to connect the USB Floppy Disk Drive to your Windows computer and install the driver software.

*Note:*

- ☐ If you have Windows 98, follow the instructions below.
- ☐ If you have Windows 2000, do not install the TEAC driver; the drive will be automatically recognized.

1. Start up your PC.
2. Plug the USB Floppy Disk Drive cable into a USB port on your computer.  
The system automatically detects the drive and displays an Add New Hardware installation wizard.
3. Click the Next button.  
The system asks if you wish to search for the best driver.
4. Click the Recommended option, then click the Next button.  
The system asks you to specify the location of the driver software.
5. Insert the CD-ROM containing the TEAC driver software into the computer's CD-ROM drive.
6. Click to specify the CD-ROM drive (often the D: drive) as the location of the driver software, then click the Next button.  
Windows installs the driver software, informs you that the installation was successful, and asks if you wish to restart the system.
7. Click the Yes button to restart your computer.  
After the driver is installed, a floppy icon will appear in the My Computer folder and the Device Manager Control Panel.

## Notes (General)

- ☐ Use only USB hubs that feature an AC power adapter.
- ☐ Do not strike, drop, or otherwise impact the USB Floppy Disk Drive.
- ☐ The driver software is designed for the TEAC USB Floppy Disk Drive and will not work with other drives.
- ☐ You can plug the USB cable into a USB port while the power to the computer is turned on. This is called a "Hot Plug."
- ☐ Before you disconnect the cable from the USB port, remove the floppy disk from the drive.

## Specifications

Model	FD05PUB
Interface	USB (Universal Serial Bus Version 1.1)
System Requirements	iMac, iBook, G3, or G4 by Apple Computer, Inc. or IBM PC-Compatible computer
Operating Systems Supported	Mac OS 8.5 or greater Windows 98 and Windows 2000 only
Data Capacity	1.4 MB Mac (1.44MB/720KB PC)
USB Transfer Rate	12 Mbits/sec
Drive Transfer Rate	500 kbits/sec (250 kbits/sec PC)
Disk Type	High Density (2HD) (DD PC)
Power Requirements	DC +5V $\pm$ 5% via USB cable
Dimensions	103W x 16.6H x 140D (mm)
USB Cable Length	350mm
Weight	230g
MTBF	30,000 POH
Safety Standards	UL, CSA, TUV

## Technical Support

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BBS: (0429) 62-7498 (8 bit; 1 stop bit; no parity.  
Downloaded files compressed by LHA.)  
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