

TEAC

TEAC USB2.0 INTERNAL 7-IN-1 MEDIA DRIVE FD-CR7
Quick Installation Manual

Rev. B

1. ENVIRONMENTAL REQUIREMENTS

1.1 Hardware

- (1) PC-AT compatible computer with a USB connector for internal connection on the motherboard
 - * This drive supports USB2.0 High-speed (480Mbps) data transfer, but operates at USB1.1 Full-speed (12Mbps) when connected to the USB1.1 port.
- (2) Available 3.5-inch drive bay

1.2 OS

Windows 2000 / ME/ XP

- * You need to install the latest service pack beforehand for Windows 2000 and Windows XP.

2. MOUNTING THE DRIVE

** Turn off the computer before mounting the drive.*

** It is necessary to connect the drive interface according to the specifications of the motherboard used. Have the motherboard operation manual at hand before mounting.*

- (1) Mount the drive in an available 3.5-inch drive bay.
 - * Use the special screws for the 3.5-inch floppy disk.

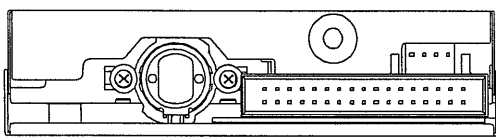


Fig.1 FD-CR7 rear view

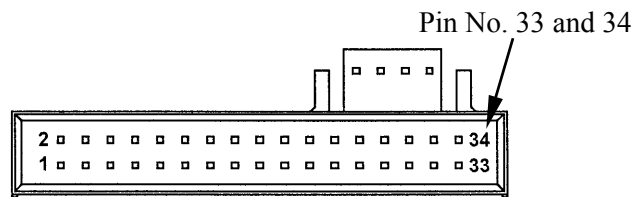


Fig.2 Detailed drawing of the FD-CR7 FDD connector

- (2) Connect the FDD interface cable between the FDD interface connector at the rear of the drive and the connector on the motherboard (check the pin assignment in Fig.2 for proper connection).
- (3) Connect the FDD power cable from the computer power source to the FDD power connector at the rear of the drive.
- (4) Connect the USB interface cable from the rear of the drive to the USB connector for internal connection on the motherboard.

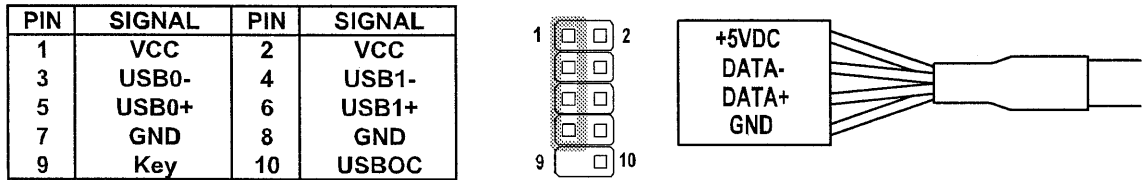



Fig.3 Typical USB connector pin assignment for internal connection and a connection example

The connection above is an example of typical pin assignment. The pin assignment of the USB connector for internal connection differs depending on the motherboard. Carefully check the motherboard operation manual and the signal name printed on the USB connector of the drive before connecting.

 Caution	Inserting the USB cable of this drive into other connectors or the USB connector with different pin assignments on the motherboard, or inserting it inappropriately may cause serious damage not only to the drive but also to other devices or the PC.
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- (5) When the power of the computer is turned on and the system is started, the drive is automatically recognized. Make sure that one 3.5-inch FD and two removable disks appear in My Computer, etc.
 * Recognition of the floppy disk drive depends on the settings of the motherboard BIOS.

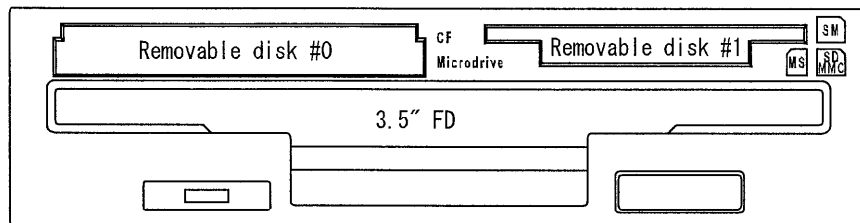


Fig.4 Device names recognized for each slot