

Attachment

User's Manual

KEYBOARD USERS MANUAL

INFORMATION TO USERS

WARNING: THIS EQUIPMENT HAS BEEN CERTIFIED TO COMPLY WITH THE LIMITS FOR A CLASS B COMPUTING DEVICE, PURSUANT TO SUBPART J OF PART 15 OF FCC RULES. ONLY COMPUTER AND PERIPHERALS (COMPUTER INPUT/OUTPUT DEVICES, TERMINALS, PRINTERS, ETC.) CERTIFIED TO COMPLY WITH THE CLASS B LIMITS MAY BE ATTACHED TO THIS KEYBOARD. OPERATION WITH NON-CERTIFIED PERIPHERALS IS LIKELY TO RESULT IN INTERFERENCE TO RADIO AND TV RECEPTION.

To insure compliance to FCC non-interference regulations, peripherals attached to this computer require shielded I/O cables.

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

1. Reorient the receiving antenna.
2. Relocate the computer with respect to the receiver.
3. Move the computer away from the receiver.
4. Plug the computer into a different outlet so that computer and receiver are on different branch circuits.

If necessary, the user should consult the dealer or an experienced radio/television technician for additional suggestions. The user may find the following booklet prepared by the FCC helpful:

"How to Identify and Resolve Radio-TV Interference Problems"

This booklet is available from the U.S. Government Printing Office, Washington, D.C. 20402 Stock No. 001-000-00335-1.

NOTICE: In order to insure continued compliance to the FCC emission limits for this keyboard, it is necessary to use computer and I/O cables which are shielded. The shield must be terminated to the metallic cabinet at both ends to guarantee adequate suppression of undesirable emissions.

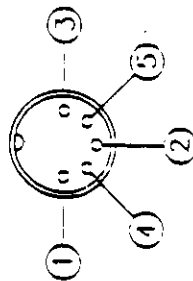
CABLE & CONNECTOR

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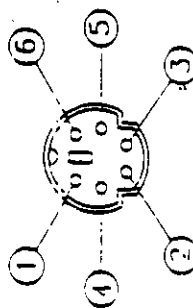
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The keyboard cable is a 9 or 12 ft coiled cable. The keyboard cable is connected to the host unit through a 5-pin DIN or 6-pin MINI-DIN connector. The following figure lists the connector pins and their signals.

5 Pin DIN Connector



6 Pin Mini-DIN Connector



PIN	Description	Voltage
1	Keyboard Clock Signal	15 VDC
2	Keyboard Data Signal	15 VDC
3 (6)	Keyboard Reset (Not used by keyboard)	---
4	Ground	0
5	Power Supply	15 VDC