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**SPECIFICATIONS**

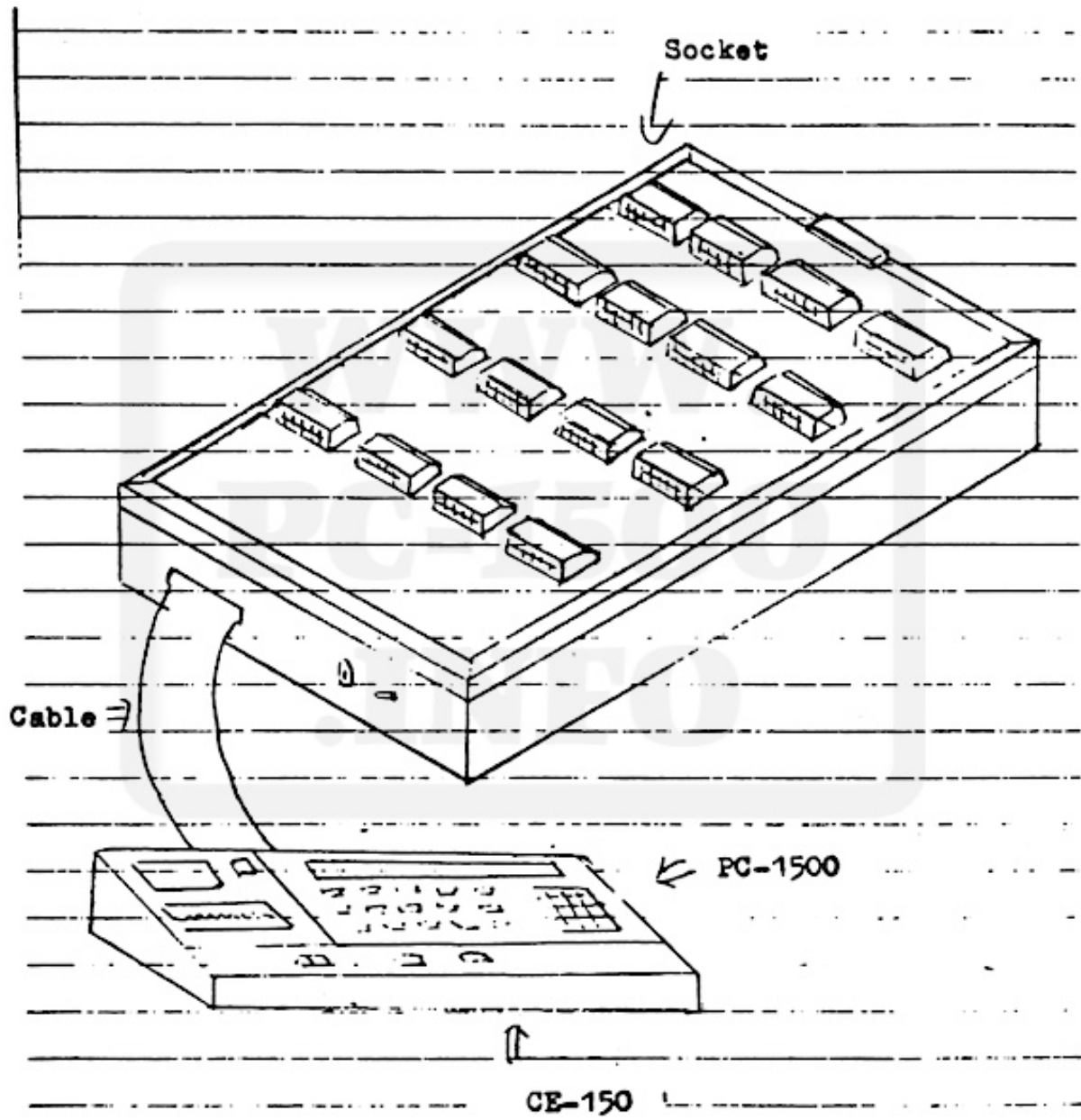
**CE-165W**

**(CE-160 program writer)**



**Sharp Corporation**

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**1. General description**

The CE-165J is the program writer exclusively designed to write program in the CE-160 battery backed up memory module.

It is possible with this unit to write program up to 16 memory chips at one time.

**2. Devices needed**

PC-1500 x 1

CE-150 x 1

CE-155 x 1

EA-150 AC adaptor x 1

**3. Preparation**

Connect the CE-165W with the CE-150 via the connection cable, connect the PC-1500 with the CE-150, then write program through the PC-1500.

**4. Procedures**

The program must be loaded from the cassette tape to the PC-1500 to store program in the CE-160. Up to 16 memory chips can be written at one time.

**5. Verify function**

The program written in an individual memory chip will be verified, module by module.

**6. What must be cared for before writing program**

The program to be stored in the CE-160 must first be written in the cassette file after finishing debugging, then loaded in the CE-160 using the PC-1500 in conjunction with the CE-155. In this event, the following restrictions must be observed.

Maximum byte size of the BASIC program: 7808 bytes.

Maximum byte size when katakana is used: 6119 bytes.

Maximum byte size when the CE-153 is used: 6740 bytes.

Maximum byte size when katakana plus the CE-153 is used: 4941 bytes.

**7. Power supply**

Put the CE-150 AC adaptor (DC 9V) into connection with the receptacle to supply power.

**8. Dimensions**

455(W) x 265(D) x 70(H) mm

**9. Memory used**

8KB FROM x 1

**10. Accessories**

Cable x 1 set

Instruction Manual x 1