

Radio Shack TRS-80 Expansion Interface: Operator's Manual



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Chapter 1. Introduction

This document describes the TRS-80 Expansion Interface, the parts that come with it, and what it can be used for.

The TRS-80 Expansion Interface consists of the Case, a DC Power Supply, a Ribbon Cable, a Cassette Recorder Jumper Cable and an additional Cassette Recorder Cable for Cassette Recorder number 2. Notice that the DC Power Supply is not installed in the Case upon receipt. It must be installed using the procedures under the heading "SETTING UP".

Electrical Connections

Perform the following instructions to setup the electrical connections for peripheral devices attaching to the TRS-80 computer.

- 1. Turn the TRS-80 so that it faces away from you. Locate the port Door (1400083); it's at the right end of the rear panel.
- 2. To remove the Door, raise it up and slide it to the right—then lift it up and away from the TRS-80.
- 3. Place the TRS-80 and Expansion Interface Hoods (1400217 and 1400214) on the Ribbon Cable Connectors as shown in Figure 4. The Hoods replace the Door on the TRS-80 and fill the opening on the Expansion Interface. These Hoods are designed so that it is not possible to insert the connectors upside down. They function as keyways for the connectors.
- 4. Now connect the Ribbon Cable between the left front Expansion Interface port and the TRs 80 port.
- 5. Connect the DC Power Cord (DIN connector) to the POWER connector on the righ rear of the TRS-80 and connect both AC Power Cords to standard 120 VAC outlets.

Parts List

A description of the individual parts and part numbers comprising the TRS-80 Expession Interface

EXPANSION INTERFACE	#	
Door, Mini-Disk	1400212	
Door, Line Printer	1400212	7
Door, Screen Printer	1400216	7
Door, Future Expansion Board	1400216	~
Hood, Mini-Disk	1400213	
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EXPANSION INTERFACE	#
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Hood, Line Printer 1400213

Hood, Screen Printer 1400218

Hood, Future Expansion Board 1400218

Hood, TRS-80 Microcomputer Sys- 1400214

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TRS-80 MICROCOMPUTER SYSTEM #

Door 1400083

Hood 1400217

