Tandy-Graph
For use with the TRS-80® Multi-Pen Plotter

Model I	**700-2110***
Model II	**700-2111**
Model III	**700-2112**

This instruction sheet tells you how to start up the Tandy-Graph program which is contained on the supplied diskette.

For a description of the program and instructions on its use once it is started up, see your *Multi-Pen Plotter Owner's Manual*.

Model I Users . . .

1. Follow the **Setting Up the Plotter** sequence described in your Plotter Owner's Manual and insert your Tandy-Graph diskette into Drive 0.
2. When `DOS READY` is displayed, type: `BASIC` (ENTER)

   You will be prompted with `HOW MANY FILES?`

   Any graph you create may be saved to diskette and this will require an open file buffer. Consequently answer the prompt with: `1` (ENTER)

   TRSDOS will prompt: `MEM SIZE?`

   48K users type: `65208` (ENTER)
3. After the start-up message, load and start Tandy-Graph by typing: `RUN "TANDY"` (ENTER)

   You can now begin using the Tandy-Graph program as described in your Plotter Owner's Manual.

Model II Users . . .

You will need to use *Serial Port A* on your Model II to communicate with the Plotter.

1. Insert the Tandy-Graph diskette into Drive 0.
2. When `TRSDOS READY` is displayed type: `DO PLOT` (ENTER)

   This will set the communications ports for the Plotter and load BASIC, with 2 file buffers open.
3. When the BASIC Ready prompt is displayed, type: `RUN "TANDY"` (ENTER)

   You can now begin using the Tandy-Graph program as described in your Plotter Owner's Manual.

Model III Users . . .

1. Insert the Tandy-Graph diskette in Drive 0.
2. When `TRSDOS READY` is displayed type: `BASIC TANDY` (ENTER)

A Special Note on Saving Graphs to Diskette

You may save the graphs you have created with the Tandy-Graph program on diskette. To do this type `Y` (ENTER) when Tandy-Graph asks you `WOULD YOU LIKE THIS CHART ON DISK?` When Tandy-Graph asks you `WHAT WOULD YOU LIKE TO NAME YOUR FILE?` use a valid TRSDOS file name.

The graph you create will be saved on the diskette in Drive 0. Then, when you need to draw the graph again, load and run TANDY and respond to the prompt: `DO YOU WISH A GRAPH ON DISK?` with `Y` (ENTER) and enter the TRSDOS file name you saved it under.

Special Note: Programs which operate the Plotter *temporarily* change the meanings of the BASIC commands that operate the printer and the disk drives. When typing in a program to operate the Plotter, be sure to SAVE the program *before* RUNning it.

*To use Tandy-Graph with a Model I, 48K of RAM is required.