



# Tech Info Library

## LisaGraph: Specifications (Discontinued)

Revised: 10/7/93  
Security: Everyone

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### I. LisaGraph: A6D0300 (Discontinued)

--Includes: LisaCalc, LisaProject, LisaDraw, LisaList, LisaWrite,  
LisaTerminal and the Lisa Office System.

Available from Sun Remarketing,  
P. O. Box 4059, Logan, Utah 84321  
(801) 752-7631

#### 1. Graph Types:

- A. Bar
- B. Line
- C. Mixed bar/line
- D. Clustered bar (up to 8 bars per cluster)
- E. Scatter
- F. Pie

#### 2. Maximum Size:

- A. Data Points: More than 2,000
- B. Plots up to 9 columns (sets) of data

#### 3. Titles:

- A. Graph title and subtitle
- B. X and Y axis title
- C. Footnotes and legends
- D. Free-floating: text may be placed anywhere on graph

#### 4. Data Entry:

- A. Simple table for data entry
- B. Copy and paste data from LisaCalc and LisaList

5. Editing:

- A. Cut, Copy, and Paste: same as in other Lisa applications
- B. Editing of data within cells
- C. Edit graph titles
- D. Insert new or delete row or column in data table
- E. Paste into LisaDraw for further customizing

6. Formatting:

- A. Grid lines: on or off
- B. Legends: on or off
- C. Graph sizes: 1/4, 1/3, 1/2 or full page
- D. Axis: ranges and increments created manually or automatically
- E. Table:
  - 1. Variable width columns
  - 2. Left, right or center alignments
  - 3. Integer, decimal, scientific or money formats

7. Typestyles:

- A. Table: A variety of fonts available:
- B. Titles: A variety of fonts available plus bold, italic, underlined, shadow, hollow or any combination of styles

8. Performance:

- A. Time required to replot: usually less than one second

9. Special Features:

- A. Undo function: cancels effects of last operation
- B. Revert To Previous Version: undoes all changes made to the graph since it was last saved
- C. Display more than one document on the screen at the same time
- D. Enlarge or shrink viewing areas for graph or data-entry table
- E. Enter text anywhere on the screen
- F. Copy graph and Paste into LisaDraw for further embellishments

10. Printing:

- A. "What you see is what you get" fidelity
- B. Print graph and/or table
- C. Print in horizontal or vertical formats
- D. Print single or multiple copies
- E. Works with many printers:
  - a. Apple Dot Matrix Printer
  - b. Apple Imagewriter: narrow or wide carriage
  - c. Apple Daisy Wheel Printer
  - d. Cannon Ink Jet Printer
- F. Background printing: enables you to print one or more documents while working on another

11. Documentation: Reference guide which includes a tutorial

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