

ASCII KEYBOARD



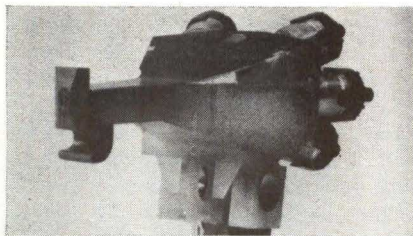
Model 753 keyboard provides ASCII encoding for 53 keys, with the KBM series keyswitches and glass-epoxy PC board assuring mechanical ruggedness and ease of mounting. The interface allows user selection of data and strobe polarity, parity sense, upper-case alpha-lock, and access to three user-definable keys for custom keycode or function key assignment. It is available in either kit or assembled form and comes with documentation. **George Risk Industries, Inc.**, GRI Plaza, Kimball, NB 69145. Circle 246 on Inquiry Card

PDP-8/A & /E SERIAL INTERFACE BOARD

Utilizing one computer slot, the board is a std quad height DEC type with three serial interface connectors attached. Suited to a DEC VT50 or -52, the board is also compatible with std 20 mA teleprinter replacement CRT. Each device is speed selectable in increments from 75 to 9600 baud, and is I/O transfer code selectable as well as word length, parity and stop bit selectable. **Incosan Inc.**, 160 Woodport Rd, Sparta, NJ 07871. Circle 247 on Inquiry Card

9-WIRE DOT MATRIX PRINTHEAD

Model 139 printhead offers 9-wire operation, enabling the user to produce well-defined upper and lower case fonts, and prints many of the symbolic alphabets. It operates with the company's high performance solenoid assemblies, permitting extended duty cycles. Equipped with bearings that accept a 0.5" (1.27-cm) transport shaft, the unit prints a variety of char and graphics at a speed of 110 char/s. Weight is 10 oz (283.49 g). **Victor Comp-tometer Corp.**, 3900 N Rockwell St, Chicago, IL 60616.



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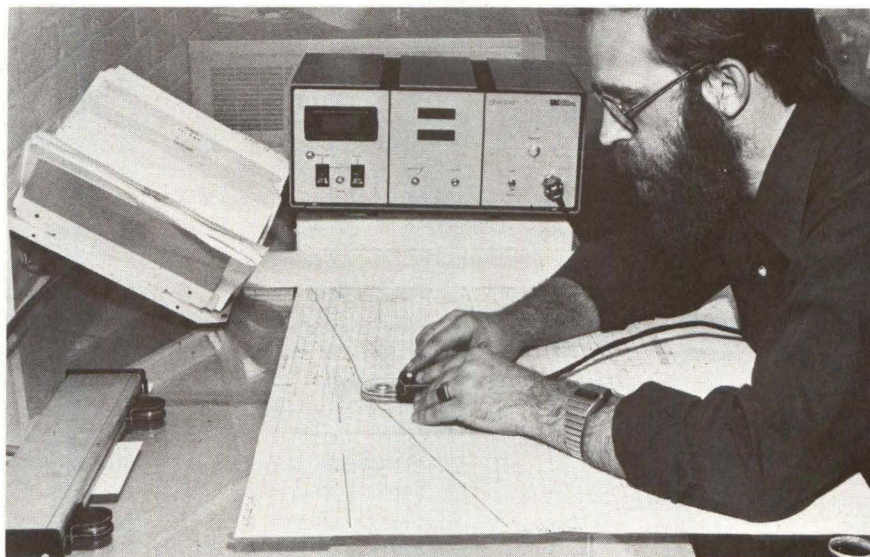
VIDEO DISPLAY PROCESSOR

Comprised of a 16-bit computer, up to 32k words of high speed memory, and a dual floppy disc backup storage, the VDP-1000 is a totally programmable, multi-purpose terminal/processor built around a virtual memory operating system. This affords flexibility in adapting to the user's needs. The operating system is totally transparent and automatically transfers routines and data to/from backup storage. **Lear Siegler Inc., Electronic Instrumentation Div.**, 714 N Brookhurst St, Anaheim, CA 92803. Circle 249 on Inquiry Card

GRAY SCALE SOFTWARE FOR ELECTROSTATIC PLOTTERS

Full gray scale halftones are produced on any of company's electrostatic plotters with Versaplot gray scale software, a universal FORTRAN package. Fine gradations in gray scale with >32 levels of gray are provided, emulated through controlled variation dot clusters on the plotter. The package can modify digital images in outline, spatial frequency, and contour. **Versatec, a Xerox Co.**, 2805 Bowers Ave, Santa Clara, CA 95051. Circle 250 on Inquiry Card

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