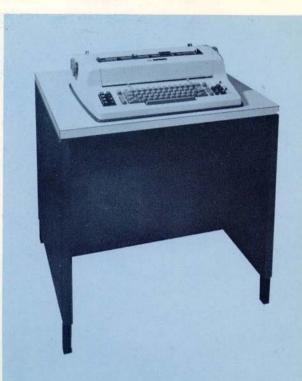
2740 COMMUNICATIONS TERMINAL

COMMUNICATIONS TERMINAL

IBM field engineering announcement



IBM 2740 COMMUNICATIONS TERMINAL

### MACHINE FEATURES

- · SLT CIRCUITRY
- IBM 72 I/O
- 15-1/2 INCH PAPER CAPACITY
- TYPEWRITER CHARACTER STORAGE
- . USE AS STANDARD OFFICE MACHINE

### SPECIAL FEATURES

- · RECORD CHECKING
- TRANSMIT CONTROL
- STATION CONTROL

### CUSTOMER ENGINEERING SERVICE ALDS

- •CHECK LOOP
- CUSTOMER ENGINEER AID BOX with: Register Display Lights Mode Indicators Single Cycle Control Space Character Generator
- **CUSTOMER ENGINEER TEST PROBE**
- •BLINKING TRANSMIT AND RECEIVE LIGHTS
  INDICATE DATA TRANSMISSION OR RECEPTION
- •PLUGGABLE SLT CARDS
- ·TILT I/O

## IBM 2740

The IBM 2740 COMMUNICATIONS TERMINAL is the newest member of the ever-increasing family of teleprocessing equipment. It utilizes a modified IBM 72 I/O typewriter operating through the new Solid Logic Technology (SLT) circuitry and is capable of communicating over private or leased lines with other 2740's or through a multiplexor into a computer system. Its versatile features will provide it with a communications mode to fit most all needs. Its four basic modes of operation include: POINT TO POINT transmission between two units, MULTIPOINT transmission between multiple units in broadcast mode, DIALUP between multiple units or to a computer system utilizing an auto dial up multiplexor, and MULTIPLEX operation over leased lines to a computer system.

When not being used in communications mode the printer and keyboard will operate as a normal correspondence typewriter. An audible signal will sound to notify the operator when there is an incoming message for the terminal.

# IBM 2741

The IBM 2741 COMMUNICATIONS TERMINAL consists of a modified 2740 for special applications. It, like the 2740, utilizes a modified IBM 72 I/O typewriter operating through SLT circuitry. It is designed for operation, in the conversational mode, with a central computer using the administrative terminal systems program. It can be used in almost any application where an electric typewriter can be used, and in addition, the power of a typewriter plus a computer offers a customer significant savings in applications where computers have not been previously used. Principle areas of immediate applications include text processing, data entry, and incidental calculations.



IBM 2741 COMMUNICATIONS TERMINAL

### MACHINE FEATURES

- SLT CIRCUITRY
- IBM 72 I/O
- 15-1/2 INCH PAPER CAPACITY
- TYPEWRITER CHARACTER STORAGE
- USE AS STANDARD OFFICE MACHINE

#### SPECIAL FEATURES

- · DIAL OPERATION
- INTERRUPT
- TYPAMATIC