SPERRY UNIVAC TPU Text Processing Utility



In today's demanding world, the cost effective way to record and process information is the Text Processing Utility from Sperry Univac.

The utility provides a number of important features that let you create, edit, store and print top-quality documents simply and efficiently (Figure 1).

It runs on the popular SPERRY UNIVAC UTS 40 terminal or workstation, which is designed for comfort and ease-of-use.

And since the UTS 40 terminal can be linked to SPERRY UNIVAC host systems and communication networks using normal communication interfaces, you can meet data processing needs as well as transmit text.

That's why we say cost effective.

With the Text Processing Utility and the UTS 40, you won't need two separate systems to do both text and data processing.

One terminal system brings improvements to both, increasing your total information processing productivity.

The Text Processing Utility is an interactive system that lets you do just about anything with text.

All you need is a UTS 40 terminal with 64K of storage and a single diskette. And with a dual diskette system you can have back-up and increased storage capacity. Clustered configurations are also available.

A SPERRY UNIVAC 0791
Correspondence Quality Printer reproduces documents with the quality you'd expect only from a typewriter.
But you can use any SPERRY UNIVAC printer and overlap the printing with other processing, if desired.

With these few hardware requirements, you are ready to do text processing.

Here's how the system works and what you can do.

With this utility, you can define the size of your page. A menu makes it easy for you to choose (Figure 2).

You can size the page from 5 to 67 lines long and from 20 to 168 columns wide.

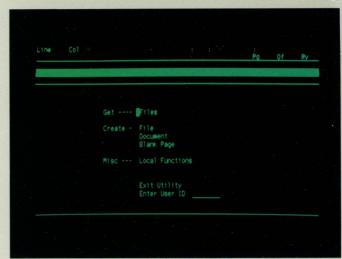


Figure 1.



Figure 2.

But you're not stuck with whatever size you choose. At any time, you can change sizes and the system reformats the page.

The terminal is your window to each page, displaying the text on a 23-line by 78-column size page.

Two lines at the top of the screen give you detailed information about your document, providing file name, page number, document name, revision number, status information, column number and line number (Figure 3).

Menus and tutorial guides help you manage and store documents. But if you become uncertain at any time about a key function, depress the HELP key for additional information.

As you create a page, you can type without worry of exceeding page limits.

Any words exceeding the width are automatically moved, intact, to the next line. Any lines going beyond page length are continued on the next page.

If you want to edit a document that's already stored, simply retrieve it from the files and it will be displayed on the screen. The Document List Menu helps you retrieve the document (Figure 4).

You can edit a document you are creating at any time: there's no need store it.

The editing capabilities of the Text Processing Utility save you a great



Figure 3.

Line	1 Col 0 READY			Dec. 11		
	Subject PRINT SAMPLE - UTS-40 TPU	Author RCA	09/21/81		0 8	2
	FINANCIAL REPORT UPDATE 3 Marketing Demo •1 - Business Letter	RCA	07/14/8			5
	TPU CONFIGURATION	RCA LJC	09/23/8	1 3		
	UTS 40 TECHNICAL WRITING	LJC	07/28/8	1 7		

Figure 4.

	Pg	Of 1 Rv
SEAFOH PAGE DOCUMENT	Make all se	lections-E/EC
Search For R C Anderson Replace With J. W. Smith		
Ignore Shift (Y/N) \underline{Y} Verify Each Item (Y/N) \underline{N}		
Search Contents Of: Displayed Page		

Figure 5.



Figure 6.

deal of time and effort.

Suppose you've spelled a name wrong in a document. By using the utility's search capabilities, you can have the system locate the misspelling and replace each one with the correctly spelled word (Figure 5).

If you don't like the way a paragraph or page reads, you can move sentences and paragraphs to any location you want. The utility automatically puts the document back in order.

You can also delete words, lines or paragraphs, or add these anywhere you like—a word in the middle of a sentence, a line in the middle of a paragraph (Figure 6).

The Text Processing Utility makes such creative editing possible... and so easy.

There's a single special function key that corresponds to each of these editing features. You simply depress the appropriate key to take advantage of the editing feature you want to use.

The Text Processing Utility is the solution to your text processing needs.

You'll save money on equipment since the terminals can operate in a data processing environment as well as in a text processing one.

Contact your Sperry Univac representative today. You'll save resources, facilities, time and money.

SPERRY LINIVAC

The computer people who listen.