



**ACT  
pulsar**

**16 BIT BUSINESS SOFTWARE**

**Wordstar™ Suite**

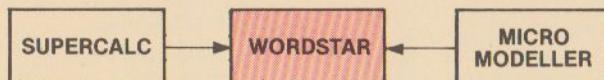
# Pulsar™ 16-bit Software

PULSAR is a new generation of advanced and highly sophisticated business software specifically developed for 16-bit personal computers.

PULSAR is a comprehensive range of powerful and fully integrated packages, designed to provide a complete answer to the management information needs of large and small businesses alike.

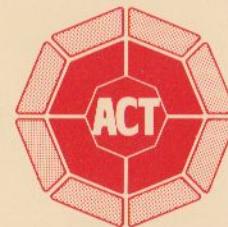
PULSAR sets new standards of versatility and ease of operation and has been developed at a cost of over £1 million by ACT, the UK market leader in 16-bit personal computer software. It is the culmination of more than 17 years of computer package development.

## PULSAR—The fully integrated range



## 16-bit Business Software for 16-bit Personal Computers

Dealer's Stamp



### Company Philosophy

The ACT octagon encapsulates our philosophy of a single source for computing solutions. ACT products include personal computers — business systems — turnkey minicomputers — software technology — computer engineering — consumables and bureau services.

The eight ACT companies are each leaders in their field.

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16 BIT BUSINESS SOFTWARE

Wordstar™ Suite

# WordStar

WordStar is the best-selling word processor ever developed for personal computers and in the PULSAR range it has been further enhanced for use with 16-bit computers.

It is a fully fledged system, and with the addition of the MailMerge™ option, is the equal of dedicated word processing systems costing many times more.

It is a screen based package: the text is displayed just as it will appear on the printed page. Extensive options and facilities eliminate re-typing. Changes and corrections are all that need to be typed.

The easily used 'cursor movement' keypad allows speedy access to any part of the text. Or, you may choose to move to a preceding word, the next word, the top of the screen, the bottom of the screen or scroll the text up or down.

A 'control' key changes other keys on the computer into powerful commands, allowing you to move quickly into any area of the text, to delete or insert text, to reformat a page with various margin settings, search for and replace a character sequence or print the text in bold or underlined.

## MENU DRIVEN SYSTEM

All the main functions of a word processor are grouped under a series of menus covering such features as editing of text, formatting of text and saving of text. These menus are displayed on the screen at all times, until the user becomes sufficiently familiar with the system to dispense with them and leave the whole screen free for text.

In addition, a powerful help menu allows you to review any of the powerful commands available in the system.

WordStar does more than allow the creation and amendment of text. Frequently used paragraphs and sections of text can be stored on floppy diskette and merged into a document at any time.

Any character sequence can be searched for throughout the document and then replaced, either automatically or on a review basis.

Accountants and those who work with figures value WordStar for its ability to handle columns. These can be manipulated and moved throughout a document in exactly the same way as blocks of text.

## MAILMERGE™ — THE POWERFUL MAILING OPTION

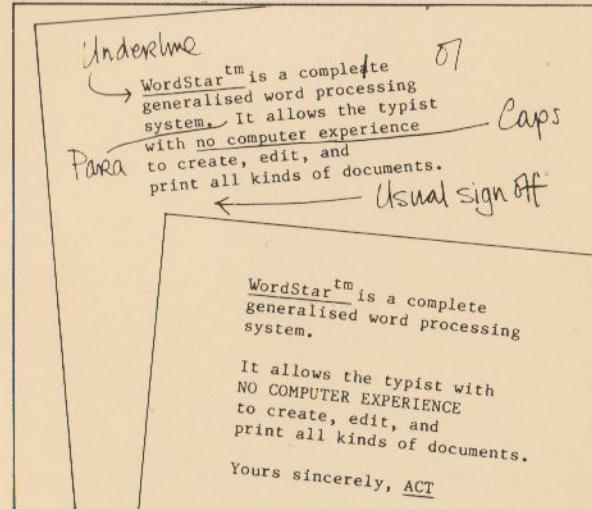
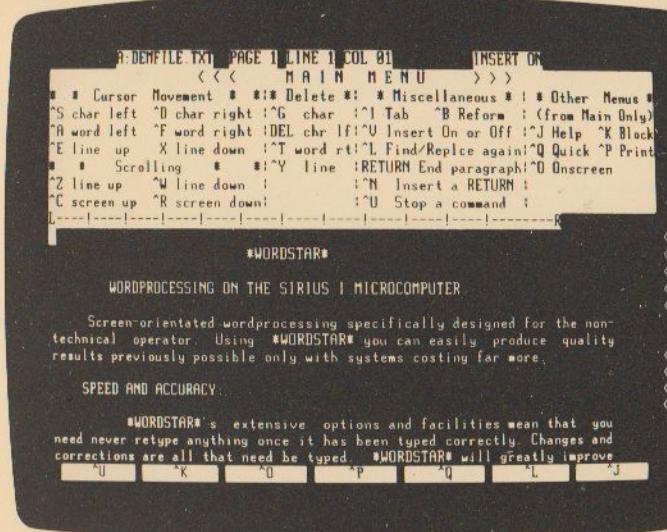
MailMerge is the WordStar option that greatly expands the printing facilities of the package to allow the creative use of direct mail and multiple copy printing — automatically.

For example, a personalised letter can be easily produced for every name on a mailing list. The letter is prepared using the WordStar edit function in the normal way, but directives are added to control the insertion of individual names and addresses. These are automatically taken from the name and address records on the diskette and placed in the correct locations in the standard letter. Re-formatting of text after the insertion of each name and address is controlled automatically by the MailMerge option.

Documents to be printed may invoke other document files, by name during printing. In many cases, a MailMerge document may contain only commands to perform the most complex of tasks. For instance, a single MailMerge file could print letters from a mailing list, then the envelopes and finally a check list, all automatically.

Using a sort utility available within the WordStar family, only those names and addresses meeting selected criteria, such as geographical location, can be extracted and used.

Files created using other PULSAR packages, such as in SuperCalc™ may also be merged with the WordStar/MailMerge suite.



## TECHNICAL DATA

### CURSOR CONTROLS:

^S←	Left character
^D→	Right character
^E↑	Up line
^X↓	Down line
^A	Left word
^F	Right word
^K 0-9	Set/hide 0 to 9
^QS	Left end of line
^QD	Right end of line
^QE	Top of screen
^QX	Bottom of screen
^QR	Beginning of file
^QC	End of file
^Q 0-9	Mark 0 to 9

### SCROLL:

^Z	Scroll down line
^R	Scroll down screen
^W	Scroll up line
^C	Scroll up screen

### DELETE:

^Y	Delete line
^T	Delete right word
^G	Delete character right
(Delete)	Delete character left
^Q (Delete)	Delete to left side of line
^QY	Delete to right side of line

### MARGINS:

^OL	Set left margin
^OC	Center text
^OF	Set file margin
^OR	Set right margin
^OX	Release margin

### SPECIAL FUNCTIONS:

^OW	Word wrap off/on
^B	Reform paragraph
^QP	Cursor to previous position
^OT	Ruler display off/on
^V	Insert off/on
^OD	Print command display
^O	Status

### MOVING BLOCKS:

^KB	Mark/hide block beginning
^KK	Mark block end
^KV	Move block
^KC	Copy block
^KY	Delete block
^KW	Write block
^KR	Read file
^KJ	Delete file
^KH	Hide/display marked
^QB	Cursor block beginning
^QK	Cursor block end

### NONPRINTING RULER LINE:

Position the cursor at the beginning of the line, turn insert on, insert two periods, then type ^P and RETURN.

### SAVE:

^KD	Done edit
^KS	Save and re-edit
^KX	Save and exit
^KQ	Abandon edit

### PRINT FUNCTIONS:

^PS	Underscore
^PT	Superscript
^PB	Boldface
^PH	Overprint
^PD	Double strike
^PX	Strikeover
^PV	Subscript
^KP	Print

### SPACING:

^OS	Line spacing
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### FIND:

^QF	Find string
^QV	Cursor to starting point

^QA	Find and replace
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^AL	Find/replace again
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### MISCELLANEOUS COMMANDS:

^QQ	Repeat next command
^U	Interrupt
^AJ	Help menu
^JH	Help level

### DOT COMMAND SUMMARY:

#### COMMAND FUNCTION:

.LH	Line height
.CW	Character width
.PL	Paper length
.PO	Page offset
.MT	Margin top
.HM	Heading margin
.HE	Heading
.MB	Margin bottom
.FM	Footing margin
.PO	Page number column
.PA	New page
.CP	Conditional page
.OP	Omit page numbers
.PN	Page number
.IG(..)	Comment