

UTS SINGLE STATIONS

CHARACTERISTICS	UTS 20	UTS 30	UTS 40	UTS 60	SPERRY PC
INTERNALS:					
PROCESSOR (BIT,TYPE)	8, Z80A	8, Z80A	8, Z80A	16,68010	16,8088-2
PROCESSING SPEED (MHZ)	4 MHZ ¹⁰⁷²	4 MHZ	4 MHZ ¹⁰⁷²	N/A	4.77-7.16
GRAPHICS PROCESSOR		68010		68010	
STD. USER MEMORY (BYTES)		56K		128K	128K
STD. SYSTEM MEMORY	16K		40K		128K
MEMORY EXP. INCREMENTS		128K	32K	128,512K	128K
MAXIMUM USER MEMORY		256K	64K	2M	640K
SCREEN BYPASS	X	X	X	X	
MONITOR:					
MONOCROME	X	X	X	X	X
LOW RESOLUTION COLOR					320 X 200
MEDIUM RESOLUTION COLOR				512 X 375	320 X 400
HIGH RESOLUTION COLOR					640 X 400
AMOUNT OF COLORS				16	256
REVERSE VIDEO	X	X	X	X	
LOW INTENSITY	X	X	X	X	
BLINKING	X	X	X	X	
PROTECTED FIELDS	X	X	X	X	
BACKGROUND COLOR VARIATIONS				X	X
KEYBOARDS:					
UTS 400	X		X		
TEXT PROCESSING (TPU)		X	X		
TYPEWRITER	X		X		
EXPANDED TYPEWRITER	X		X		
LOW PROFILE EXP. TYPEWRITER	X	X	X	X	X
LOW PROFILE TPU		X	X		
SPERRYLINK		X	X		
KATAKANA	X		X		
IBM PC COMP. K/B					X
PERIPHERALS:					
PRINTER INTERFACE	RS-232	RS-232	8-BIT	RS-232	RS-232 ^{CENT}
OPTIONAL PRINT INTERFACE			RS-232		CENTRONICS
MAX AMOUNT OF PRINTERS	1	1	2	2	3
PRINTER TYPE:					
0425 (160/40 CPS)	X	X	X	X	X
0431 (55 CPS LETTER)		X	X	X	X
0789 (640,300 LPM)			X		
0791 (45 CPS LETTER)			X		
0797 (80 CPS)	X	X	X		
0798 (200 CPS)	X	X	X		
OUTSIDE VENDOR					X
GRAPHICS COLOR PRINTER				MODEL 35	0449
PLOTTER				X	X
DISKETTE/DISK INTERFACE		SA 400	8 BIT	SA 400	X
OPTIONAL DISK INTERFACE				SCSI	
8" DISKETTES (8406)			985K		
5 1/4" DISKETTES (8439)		737K	737K	737K	320, 360K
5 1/4" WINCHESTER DISK		30M		30M	10M
MAX AMOUNT DISKETTE UNITS		4	4	4	2
MAX AMOUNT DISK UNITS				2	1
DOCUMENT READER		FUTURE	X	FUTURE	
MAGNETIC STRIPE READER	X	X	X	X	
GRAPHICS INPUT TABLET				X	
CONTROL PAGE ACCESS	X	X	X	X	

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COMMUNICATIONS:					
RS-232C INTERFACE	X	X	X	X	X
CCITT X.21 INTERFACE	X	X	X	X	
UNISCOPE MODE	X	X	X	X	OPT.
IBM 3270 SNA					OPT.
IBM 3270 BISYNC.					OPT.
TTY		CP/M PLUS	CP/M	CP/M 68K	STD.
MAXIMUM COMM. SPEED	9600	9600	9600	9600	9600
FOREIGN CHARACTER SET	8	8	8	8	
SOFTWARE:					
LOADABLE CHARACTER SET	X	X	X	X	
OPERATING SYSTEMS	UTS 400	UTS30 SCS	UTS 400	UTS 400	MSDOS 1.25
		CP/M PLUS	CP/M 2.2	CP/M 68	MSDOS 2.0
			CP/M PLUS		CP/M 86
					UCSD-P
SPERRY SOFTWARE:					
EDIT PROCESSOR		X	X	X	
TEXT PROCESSING UTILITY		X	X		
FILE TRANSFER UTILITY		X	X	X	
DISKETTE UTILITY		X	X	X	
CP/M CONVERSION UTILITY		X	X	X	
8" TO 5 1/4" UTILITY			X		
COBOL		X	X	X	
PASCAL				X	
SPERRYLINK (OIS)		X	X		FUTURE
GKS GRAPHICS		STD.		STD.	
UTS BUSINESS GRAPHICS				X	
OUTSIDE VENDORS SOFTWARE:					
WORDSTAR		X	X	X	X
MAILMERGE		X	X	X	X
SUPERCALC		X	X	X	X
DBASE II		X	X	X	X
LOTUS 1-2-3		X	X	X	X
VISICALC		X	X	X	X
GAMES		X	X	X	X

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