

QuickReader[®]

Keyboard Wedge

The QuickReader, Compsee's keyboard wedge is a state-of-the-art bar code decoder that is superior in user program flexibility, interchangeability between terminals and in its connectivity of input devices.

As a keyboard wedge, the QuickReader simply plugs in between the keyboard and terminal display.

As a gateway for external data input, the QuickReader can accept bar code data read from all popular input devices (Wand, Laser, CCD, etc.), data read from a magnetic stripe reader, or RS 232 input from a portable data collection terminal, scale or slot scanner.

The input data to the QuickReader is decoded and transmitted to the display as if the data had been keyed in through the keyboard. The keyboard itself remains active at all times when the QuickReader is in-line.

When necessary, simple programming via menus allows the user to customize the unit to match the keyboard input required by their present software. The user can verify the input data to inhibit invalid data, as well as format the data to match screen input. The QuickReader is designed to eliminate as much as possible the manual entry of data.



INPUT OPTIONS

Bar Code Readers :

Contact.....	Wand, Badge Readers (Slot)
Non-Contact.....	Laser, CCD, Slot
Magnetic Stripe Readers....	Integrated or Detached: Tracks 1, 2 or 1 & 2
RS 232 Auxiliary Port..	Portable Terminals, Scales, Slot Scanners

INTERFACE OPTIONS - KEYBOARD INTERFACES

ADDS	1010	3220	4000
	VPT-78		
Apple	Macintosh	PowerBook	Quadra
AT&T	6300 PC	605/610/615	705/715
	4410	4425	6386/SX
	6312	6500/28/29	UNIX
Data General	211/214/215	412	5220 MTX
DEC-Digital.....	220/240	320/330	420
Decision Data	3496/97	3596/97	3776
	3761	3781	3791
HP	700/60	700/41-43	700/91-92-94
	Vectra		
I/O	1181	1196/97	2496/97
	2196	2477	
IBM	PC/XT-AT	PS/1-PS/2	Laptop 70
	3151	3161/63	3179
	3180	3191/92	3196/97
	3178	3278	3276
	3471/72	3476/77	5291-1
	5291-2	7546 PC	
IBM-POS.....	3653	3683	4683
ITT	9210	923X	9291/92
Lynk	096/196	197 C/D	Lite 1/2/3
MAI Basic IV	1200/1400	1800	DT-4313
Memorex.....	2179-1	2192	1196
	1476		
NCR	2900/20/70	4940/70	7901
NCR-POS	280	2151	2152
	2154	2155	7052
Telex	078/079/080	178/179/180	191/197
	78X-80X	276/279	1192
	1196/97	1476	
Texas Inst.	924	928	PPC
Unisys.....	B-26	T-27	TO 300
	SVT 1120	SVT 1220	UVT 1224
	UTS 20/30/40		
Wyse	30	50	75
	ALL - 105 Keyboards		
	ALL - ASCII Keyboards		
	ALL - PC Enhanced Keyboards		
	ALL - 108 Keyboards		

OTHER TERMINAL INTERFACE OPTIONS - TYPES

ADI	Altos	Ampex	API
Beehive	C-Link	Cabledata	Compaq
Comterm	Cumulus	DASI AT	Datacare
Dell	Epson	Grid	Harris
HDSI	Honeywell	ICL	Idea/Courier
Intercolor	IS	Liberty	Link
Microterm	Motorola	NDC	Orbit
Paradyne	Phaze	SUN	Tandem
TEC	Technicon	Televideo	Teletype
VisenTech	Wang	Zenith	Zentec

Inquire about other keyboard interfaces

BAR CODE SYMBOLOGIES

Auto-discriminates between the following codes:

Code 3 of 9	Industrial 2 of 5	UPC A
Code 3 of 9 Extended	Codabar	UPC E
Code 128	Code 11	EAN/JAN 8
Interleaved 2 of 5	Code 93	EAN/JAN 13
		Plessey

PROGRAM PARAMETERS

General Parameters	Terminal Type	Keyboard Type
	Enable Keyboard Functions	Input Inhibit Checking
	Preamble/Postamble (16 max)	Beeper Volume
	Mag Swipe Track Selection	Intercharacter Delay
	Buffer Enable/Disable	Interfunction Delay
	Command Record Transmit	Laser Redundancy

Bar Code Input

Parameters.....	Code Enable/Disable	Code Length
	Check Digit Checks	Start/Stop Transmit
	Check Digit Transmit	Code ID Transmit

RS 232 Port

Parameters	Preamble/Postamble (16 max)	Parity
	Enable Keyboard Functions	Baud Rate
	Record Terminator	Protocol

Input Data

Edit Parameters	Qualify by Port	Add Data
	Qualify by Symbology	Delete Data
	Qualify by Length	Reformat Data
	Qualify by Data Match	Define 2 Output Formats

ENVIRONMENTAL

Operating Temperature..	+5° C to +40° C
Storage Temperature.....	-20° C to +65° C
Relative Humidity.....	To 95% (Non-Condensing)

MECHANICAL

Length	5.75"
Width.....	6.50"
Height	1.25"
Weight	16 oz.

POWER REQUIREMENTS

No auxiliary power supply is required. Power is consumed from the terminal except when utilizing a 12V laser input device or when the QuickReader is interfaced to a Wyse 30/60 or an NCR 7052 POS Terminal.



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