

QuickReader Menus

Default = 31
Auxiliary Port
Output



Terminal Selection

Enter Terminal Selection

PC = 01
I-O Terminal = 08

Exit Terminal Selection

To determine the correct Terminal ID Number reference the QuickReader Genealogy Chart.

QuickReader Menus

General Selections - I



Enter General I Selections



Default General I Selections



Exit General I Selections

Scan Selection

Bar Code

Variables

**BEEPER
VOLUME**



Off = 0
Max = 7

0 - 7*

**INPUT INHIBIT
CHECK**



Enable
If enabled, may require the
installation of a clip lead inside the
terminal

ON / OFF*

**KEYBOARD
TYPE**



Primary -
Secondary -

A*
B

**INTERCHARACTER
DELAY**



X 10 milliseconds

*00-99

04

**INTERFUNCTION
DELAY**



X 10 milliseconds

*00-99

06

QuickReader Menus

General Selections - II



Enter General II Selections



Default General II
Selections



Exit General II
Selections

Scan Selection	Bar Code	Variables
AUXILIARY PORT INPUT	 A 0 a	RS 232 Input 0
		MSR Input MSR Output
		Track 1 Track 1 1
		Track 2 Track 2 2*
		Tracks 1 & 2 Track 1 Only 3
		Tracks 1 & 2 Track 2 Only 4
		Tracks 1 & 2 Tracks 1 & 2 5
Tracks 1 & 2 Any Valid Track 6		
BUFFERING	 A 1 a	Enable ON / OFF*
SCALE SOLICIT RECORD	 A 2 a	ASCII Characters 00 – 7F 4 max * none
SWITCHES	 A 3 a	Output Edited Records Only 1 ON / OFF* IBM 3683 "0" Key 2 ON / OFF* IBM 3683 "0" Key 3 ON / OFF* WYSE Turbo Mode 4 ON / OFF* Code I 2 of 5 Traditional Code 5 ON / OFF* NCR 2152 OCIA 6 ON / OFF* Decimal Coded ASCII 7 ON / OFF* Laser with Marker Beam 8 ON / OFF*

* = Default

QuickReader Menus

Scanner Port Selections



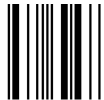




Enter Scanner Port Selections



Default Scanner
Port Selections




Exit Scanner
Port Selections

Scan Selection	Bar Code	Variables	
PREAMBLE	 A 0 a	ASCII Characters 16 max (1)	00 – 7F * none
POSTAMBLE	 A 1 a	ASCII Characters 16 max (1)	00 – 7F * none
LASER REDUNDANCY	 A 2 a	Enable	ON / OFF*
FUNCTION CODES	 A 3 a	Enable	ON / OFF*
CODE IDENTIFICATION	 A 4 a	Enable	ON / OFF*

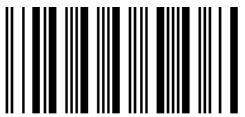
Note – Preamble & Postamble
To delete preambles or postambles scan the
selection followed by another selection or EXIT

QuickReader Menus

Auxiliary Port Selections




A 1 d










C \$\$\$-1 c

Enter Aux Port Selections



D 0 d

Exit Aux Port Selections

Scan Selection	Bar Code	Variables	
PREAMBLE	 A 0 a	ASCII Characters 16 max (1)	00 – 7F * none
POSTAMBLE	 A 1 a	ASCII Characters 16 max (1)	00 – 7F * none 00004E
RECORD TERMINATOR	 A 2 a	ASCII Characters one only	00 – FE* *0D 00 = PC Only
PARITY	 A 3 a	Mark Space Even Odd None	A B C* D E
BAUD RATE	 A 4 a	300 600 1200 9600	A B C* D C
RS 232 INPUT PROTOCOL	 A 5 a	Record Solicit Burst ACK	A* B C D B
FUNCTION CODES	 A 6 a	Enable	ON / OFF* ON

Note – Preamble & Postamble
To delete preambles or postambles scan the selection followed by another selection or EXIT

Industrial Code Selections - a



Enter Industrial Code Selections



Default Industrial
Code Selections



Exit Industrial
Code Selections

Scan Selection

Bar Code

Variables

CODABAR



Enable		*ON / OFF
Minimum Length	A	*00 – 64
Maximum Length	B	00 – 64*
Start / Stop Transmit	C	ON / OFF*
Concatenate	D	ON / OFF*

CODE 3 of 9



Enable		*ON / OFF
Minimum Length	A	*00 – 64
Maximum Length	B	00 – 64*
Start / Stop Transmit	C	ON / OFF*
Full ASCII	D	*ON / OFF
Check Digit	E	ON / OFF*
Check Digit Transmit	F	ON / OFF*
Append	G	ON / OFF*

CODE 12 of 5



Enable		*ON / OFF
Minimum Length	A	*04 – 64
Maximum Length	B	04 – 64*
6 or 14 Digits Only	C	ON / OFF*
Check Digit	D	ON / OFF*
Check Digit Transmit	E	ON / OFF*

CODE 2 of 5



Enable		*ON / OFF
Minimum Length	A	*00 – 64
Maximum Length	B	00 – 64*

CODE 11



Enable		*ON / OFF
Minimum Length	A	*00 – 64
Maximum Length	B	00 – 64*
One Check Digit	C	
Two Check Digits	D	*

QuickReader Menus

Industrial Code Selections - b



Enter Industrial Code Selections



Default Industrial Code Selections



Exit Industrial Code Selections

Scan Selection	Bar Code	Variables
CODE 93	<p>A 5 a</p>	Enable *ON / OFF Minimum Length A *00 – 64 Maximum Length B 00 – 64*
CODE 128	<p>A 6 a</p>	Enable *ON / OFF Minimum Length A *00 – 64 Maximum Length B 00 – 64*
MSI / PLESSEY	<p>A 7 a</p>	Enable *ON / OFF Minimum Length A *04 – 64 Maximum Length B 04 – 64*

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Retail Code Selections



Enter Retail Code Selections



Default Retail Code Selections



Exit Retail Code Selections

Scan Selection	Bar Code	Variables
UPC	 A 0 a	UPC-A A *ON / OFF UPC-E C *ON / OFF 2 Digit Addendum (1) D *ON / OFF 5 Digit Addendum (1) E *ON / OFF Check Digit Transmit F *ON / OFF Number System Transmit G *ON / OFF Zero Suppression H *ON / OFF
EAN	 A 1 a	EAN/JAN 8 A *ON / OFF EAN/JAN 13 B *ON / OFF 2 Digit Addendum (2) C *ON / OFF 5 Digit Addendum (2) D *ON / OFF

- (1) Also programs corresponding EAN variables
- (2) Also programs corresponding UPC variables

RETAIL CODE OUTPUT FORMAT

Output Format

Non-Zero Suppressed UPC-A and UPC-E	
UPC-A	NXXXXXXXXXXC
UPC-A with 2 digit addendum	NXXXXXXXXXXC-AA
UPC-A with 5 digit addendum	NXXXXXXXXXXC-AAAAA
UPC-E	NXXXXXXXXXXC
UPC-E with 2 digit addendum	NXXXXXXXXXXC-AA
UPC-E with 5 digit addendum	NXXXXXXXXXXC-AAAAA

Output Format

Zero Suppressed UPC-A and UPC-E	
UPC-A	NXXXXXXXXXXC
UPC-A with 2 digit addendum	NXXXXXXXXXXC-AA
UPC-A with 5 digit addendum	NXXXXXXXXXXC-AAAAA
UPC-E	NXXXXXXXXXXC
UPC-E with 2 digit addendum	NXXXXXXXXXXC-AA
UPC-E with 5 digit addendum	NXXXXXXXXXXC-AAAAA


Output Format

Non-Zero Suppressed UPC-A and UPC-E	
EAN/JAN 13	FNXXXXXXXXXXC
EAN/JAN 13 with 2 digit addendum	FNXXXXXXXXXXC-AA
EAN/JAN 13 with 5 digit addendum	FNXXXXXXXXXXC-AAAAA
EAN/JAN 8	FNXXXXXXXXXXC
EAN/JAN 8 with 2 digit addendum	FNXXXXXXXXXXC-AA
EAN/JAN 8 with 5 digit addendum	FNXXXXXXXXXXC-AAAAA


* = Default

QuickReader Menus

Edit Selections




A 1 d



C \$\$\$-1 d

Enter Edit Selections



D 0 d

Exit Edit Selections

Scan Selection

Variables

Edit Number	Secondary Output	01 – 31 ON
Port	Scanner Auxiliary Magnetics ALL	1 2 3 4
Symbology	Codabar Code 3 of 9 UPC-A EAN Interleaved 2 of 5 Code 2 of 5 Code 11 Code 93 Code 128 Plessey ALL / Magnetics	A B C D E F H I J 2 G
Input Record Length		00-64
Fields in Input Record		01-31
Input Field Length		00 – 64
Function Codes		00 – 7E
ASCII Data = 1 Only		
Match Data = ON		
Additional Fields		00 – 15
Additional Field Length		01 – 15
Additional Field Data		00 – 7E
ASCII Data = 15 max		
Output Sequence		01 - 46
Input Field Numbers		
Added Field Numbers		

* = Default

QuickReader Menus

Status Check



Enter Status Check Selections



Enter Edit Status Check Selections



Exit Status Check Selections (1)

Scan Selection	Bar Code	Variables
TO TERMINAL	 A 0 a	General / Auxiliary Selections A Bar Code Configuration B
TO AUXILIARY PORT	 A 1 a	General / Auxiliary Selections A Bar Code Configuration B

NOTE:

- (1) Scanning the EXIT symbol is not required if one of the above selections is scanned.

Program Mode

Bar Code



Variables

DEFAULT ALL

























AutoCape Enable

QuickReader Menus

NOTE:

The bar codes on this page correspond to symbols on adjoining menu pages. SCAN these bar codes in the sequence indicated to program desired selections and variables

Bar Codes for Menus

ALPHA		DIGITS		OTHERS	
A	 A 0 c	0	 A 0 b	ON	 A 3 d
B	 A 1 c	1	 A 1 b		
C	 A 2 c	2	 A 2 b	OFF	 A 2 d
D	 A 3 c	3	 A 3 b		
E	 A 4 c	4	 A 4 b		
F	 A 5 c	5	 A 5 b		
G	 A 6 c	6	 A 6 b		
H	 A 7 c	7	 A 7 b		
I	 A 8 c	8	 A 8 b		
J	 A 9 c	9	 A 9 b		