

QuickLink Menus - (501 & 601)

**Default = 00
PC/XT**

Terminal Selection



Enter Terminal Selection



Exit Terminal Selection

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

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General Selections - I



Enter General I Selections



Default General I Selections



Exit General I Selections

Scan Selection	Bar Code	Variables	
BEEPER VOLUME	 A 0 a	Off = 0 Max = 7	0 - 7*
INPUT INHIBIT CHECK	 A 1 a	Enable If enabled, may require the installation of a clip lead inside the terminal	ON / OFF*
KEYBOARD TYPE	 A 2 a	Primary - Secondary -	A* B
INTERCHARACTER DELAY	 A 3 a	X 10 milliseconds	*00-99
INTERFUNCTION DELAY	 A 4 a	X 10 milliseconds	*00-99

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
		Track 1 1
		Track 2 2*
		Tracks 1 & 2 3
		Tracks 1 & 2 4
		Tracks 1 & 2 5
Tracks 1 & 2 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*
		4 ON / OFF*
		5 ON / OFF*
		IBM PC/AT – w/o Keyboard 6 ON / OFF*
		7 ON / OFF*
		Laser with AutoSense 8 ON / OFF*

* = Default

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Scanner Port Selections



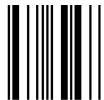




Enter Scanner Port Selections



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

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Serial Selections - I


A 1 d








C \$\$\$-1 c

Default Serial I Selections

Enter Serial I Selections


D 0 d

Exit Serial I 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
RECORD TERMINATOR	 A 2 a	ASCII Characters one only	00 – FE* *0D
INTERCHARACTER DELAY	 A 3 a	X 10 milliseconds	*00-99
INTERFUNCTION DELAY	 A 4 a	X 10 milliseconds	*00-99
FUNCTION CODES	 A 5 a	Enable	ON / OFF*

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

* = Default

Serial Selections - II



C \$\$\$-6 c

Enter Serial II Selections








A 1 d

Default Serial II Selections



D 0 d

Exit Serial II Selections

Scan Selection	Bar Code	Variables
BAUD RATE	 A 0 a	300 600 1200 2400 4800 9600 19200 A B C D E F* G
PARITY	 A 1 a	Mark Space Even Odd None A B C* D E
WORD LENGTH	 A 2 a	7 data bits 8 data bits A* B
STOP BITS	 A 3 a	1 stop bit 2 stop bits A* B
RS 232 INPUT PROTOCOL	 A 4 a	Record Solicit Burst ACK A* B C D

* = Default

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Serial Selections - III



Enter Serial III
Selections



Send
Block
Buffer



Default Serial III
Selections



Exit Serial III
Selections

Scan Selection	Bar Code	Variables
DUAL PORT	 A 0 a	Enable ON / OFF*
BUFFER MODE	 A 1 a	Record Block Block Checking A* B C
PROTOCOL	 A 2 a	Ready ACK / NAK Framed XON / XOFF RTS / CTS A* B Yes/No* C D
TRANSMIT DATA	 A 3 a	Host Terminal A *ON / OFF B ON / OFF*
FIXED LENGTH MESSAGE	 A 4 a	Enable Length Fill Character (1 only) Field Separator (1 only) A ON / OFF* 0001-1024 B 00-7F *20 C 00-7F *1C

* = Default

Industrial Code Selections - a



Enter Industrial Code Selections



Default Industrial Code Selections




Exit Industrial Code Selections


Scan Selection	Bar Code	Variables
CODABAR	 A 0 a	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	 A 1 a	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 I 2 of 5	 A 2 a	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	 A 3 a	Enable *ON / OFF Minimum Length A *00 – 64 Maximum Length B 00 – 64*
CODE 11	 A 4 a	Enable *ON / OFF Minimum Length A *00 – 64 Maximum Length B 00 – 64* One Check Digit C Two Check Digits D *

* = Default


Industrial Code Selections - b



A 1 d







C \$\$\$-3 c



D 0 d

Enter Industrial Code Selections

Scan Selection	Bar Code	Variables
CODE 93	 A 5 a	Enable *ON / OFF Minimum Length A *00 – 64 Maximum Length B 00 – 64*
CODE 128	 A 6 a	Enable *ON / OFF Minimum Length A *00 – 64 Maximum Length B 00 – 64*
MSI / PLESSEY	 A 7 a	Enable *ON / OFF Minimum Length A *04 – 64 Maximum Length B 04 – 64*
CODABLOCK	 A 8 a	Enable ON / OFF* Minimum Length A *01 – 64 Maximum Length B 01 – 64* Start / Stop Transmit C ON / OFF* Full ASCII D ON / OFF* Check Digit E ON / OFF* Check Digit Transmit F ON / OFF*

* = Default

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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	<p style="text-align: center;">A 0 a</p>	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	<p style="text-align: center;">A 1 a</p>	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

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Edit Selections




A 1 d



C \$\$\$-1 d

Enter Edit Selections



D 0 d

Exit Edit Selections

Scan Selection	Variables
Edit Number	01 – 15 ON
Port	Secondary Output Scanner 1 Auxiliary 2 Magnetics 3 ALL 4
Symbology	Codabar A Code 3 of 9 B UPC-A C EAN D Interleaved 2 of 5 E Code 2 of 5 F Code 11 H Code 93 I Code 128 J Plessey 2 ALL / Magnetics 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

Keyboard Re-Mapping



Enter KeyMap Selections



Default KeyMap Selections



Exit KeyMap Selections

Scan Selection	Bar Code	Variables	
<p>SINGLE CHARACTER REPLACEMENT</p>	<p>A 0 a</p>	<p>ASCII Character to be replaced 01 – 7F Depress Key on Keyboard</p>	
<p>SWAP TWO CHARACTERS</p>	<p>A 3 a</p>	<p>1- Depress First Key on Keyboard 2-Depress Second Key on Keyboard (Re-Enter for another Swap)</p>	
<p>SWAP TWO ASCII CHARACTERS</p>	<p>A 2 a</p>	<p>First ASCII Character to Swap 01 – 7F Second ASCII Character to Swap 01 – 7F (Re-Enter for another Swap)</p>	
<p>MULTIPLE KEY FUNCTION RECORD</p>	<p>A 1 a</p>	<p>ASCII of Function Record 16 – 1F 1- Depress Keys on Keyboard 2- Scan DISPLAY to Verify 3- Scan STORE if Correct If not correct – Scan REDO or EXIT</p>	
	<p>A 4 a</p>	<p>DISPLAY / STORE</p>	
		<p>A 5 a</p>	<p>REDO</p>
<p>SET PAUSE TIME</p>	<p>A 6 a</p>	<p>X 100 milliseconds *00 – 99 Use Hex 15 to insert Pause into Postamble or Edit</p>	

* = Default

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Status Check



Enter Status Check Selections



Enter Edit Status Check Selections



Exit Status Check Selections (1)

Scan Selection	Bar Code	Variables
TO TERMINAL	<p>A 0 a</p>	General / Auxiliary Selections A Bar Code Configuration B Keyboard Re-Map C
TO AUXILIARY PORT	<p>A 1 a</p>	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



CLONE IN

























CLONE OUT

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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	