

Voyager 9520/40 Voyager GS9590 Eclipse 5145

Quick Start Guide

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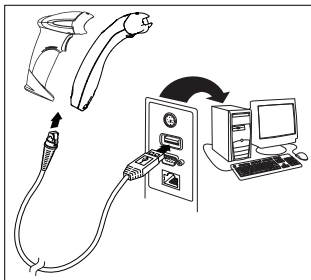


Getting Started

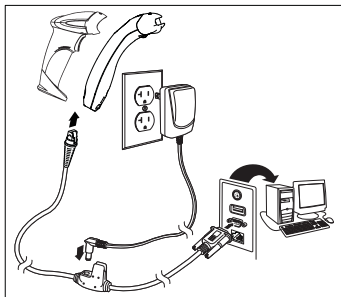
Turn off the computer's power before connecting the scanner, then power up the computer once the scanner is fully connected.

Connecting the Scanner

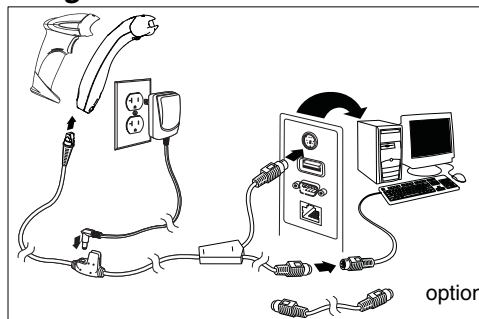
USB:



Serial (RS232):



Keyboard Wedge:



Reading Techniques



Recall Defaults

Scan **Enable Factory Defaults**, then **Recall Defaults** to reset all standard product default settings.



Enable Factory Defaults



Recall Defaults

Interface Selections

USB



Load Integrated Full
Speed USB IBM/OEM
Defaults



USB Keyboard
Emulation



USB Serial Emulation

Keyboard Wedge



3 5 1 5 5 1 4 3

Keyboard Wedge Emulation

Keyboard Country

Scan a bar code to select one of the following keyboard country templates. Refer to your Configuration Guide for additional keyboard country settings.



3 4 1 6 2 0 0

Belgium



3 4 1 6 2 3 0

Germany/Austria



3 4 1 6 2 4 0

Italy



3 4 1 6 2 6 0

United States



3 4 1 6 2 1 0

United Kingdom



3 4 1 6 2 2 0

France



3 4 1 6 2 5 0

Spain

ALT Mode

If your bar code contains special characters from the extended ASCII chart, for example, an e with an accent grave (è), scan the **ALT Mode On** bar code. The data is then output with the special character(s).

Note: Scan ALT mode after scanning the appropriate Keyboard Country code.



RS232 Communication Commands



Prefix

Scan one of the following bar codes to program your scanner to add or remove a start of text character, or AIM, NCR, or Nixdorf identification characters before each bar code.



Suffix

Scan one of the following bar codes to program your scanner to add or remove a carriage return, line feed, tab, or end of text after each bar code.



User Configurable Prefix/Suffix

One or two prefix or suffix characters can be added and assigned for data transmission. Use one of the codes below with a 3 code byte sequence that represents the desired character (see [ASCII Conversion Chart](#), end of document) for your prefix or suffix. (To add additional prefix/suffix characters, refer to your Single-Line Configuration Guide.)

Scan the **Enter/Exit Programming** bar code to begin. Then scan the 3 digit decimal equivalent of the ASCII character into the appropriate character location with the code byte bar codes (see [Code Bytes](#), end of document). To save, scan the **Enter/Exit Programming** bar code again.

Example: To add an asterisk (*) as a prefix, scan the bar codes:

1. Enter/Exit Programming
2. Configurable Prefix #1
3. Code Byte 0
4. Code Byte 4
5. Code Byte 2
6. Enter/Exit Programming



³ 9 9 9 9 9 9
Enter/Exit Programming



³ 9 0 3 5 0 0
Configurable Prefix #1



³ 9 0 3 6 0 0
Configurable Prefix #2



³ 9 0 4 5 0 0
Configurable Suffix #1



³ 9 0 4 6 0 0
Configurable Suffix #2

Supplements

Scan one of the bar codes below to program your scanner for 2 or 5 digit bar code supplements.



2 Digit Supplements Off



2 Digit Supplements
On



5 Digit Supplements Off



5 Digit Supplements
On

977 (2 Digit) Supplement Required: Turn on this feature when a 2 digit supplement is required for EAN-13 codes that begin with 977.



977 Supplements Off



977 Supplements On

UPC/EAN Formatting

Scan **Convert UPC-A to EAN-13** and a leading zero is transmitted before a UPC-A bar code to convert it to EAN-13.



3 1 0 7 5 0 4
Don't Convert UPC-A to
EAN-13



3 1 0 7 5 1 4
Convert UPC-A to
EAN-13

Scan **Transmit Lead Zero on UPC-E** to transmit a zero before each UPC-E bar code.



3 1 0 7 5 0 3
Don't Transmit Lead
Zero on UPC-E



3 1 0 7 5 1 3
Transmit Lead Zero on
UPC-E

Scan **Transmit UPC-A Number System** to transmit the UPC-A leading digit with the bar code data. To transmit just the data, without the leading digit, scan **Don't Transmit UPC-A Number System**.



3 1 0 7 5 0 1
Don't Transmit UPC-A
Number System



3 1 0 7 5 1 1
Transmit UPC-A
Number System

Expand UPC-E to 12 Digits expands the UPC-E code to the 12 digit, UPC-A format.



Expand UPC-E to 12
Digits



Don't Expand UPC-E to
12 Digits

When **Code 39 Full ASCII On** is scanned, certain character pairs within the bar code symbol will be interpreted as a single character. For example: \$V will be decoded as the ASCII character SYN, and / C will be decoded as the ASCII character #.



Code 39 Full ASCII On



Code 39 Full ASCII Off

Check Digits

The following selections allow you to specify whether the check digit should be transmitted at the end of the scanned UPC-A or UPC-E data or not.



Don't Transmit UPC-A
Check Digits



*Don't Transmit UPC-E
Check Digits



*Transmit UPC-A
Check Digits



Transmit UPC-E Check
Digits

CodeGate/Manual Activation (Voyager 9520/40, VoyagerGS 9590)

Use the following programming codes to control CodeGate button/trigger functions. Any time CodeGate is **Active**, you must push the CodeGate button (on the top of the scanner) or press the trigger to read a bar code. Whenever CodeGate is **Inactive**, the CodeGate button/trigger does not need to be pressed. Bar codes are automatically read when they are in the scanner's field of view.



CodeGate Active Out
of Stand



CodeGate Inactive Out
of Stand

Host Configurations

Scan one of the following codes, then scan the **Recall Defaults** code, to program the scanner for one of the following configurations.



³ 8 4 6 6 1 2 8 0
Verifone® Ruby Terminal
Defaults



³ 8 4 6 6 0 0 3 0
Gilbarco® Terminal
Defaults



³ 8 4 6 6 0 1 4 0
Wincor Nixdorf Terminal
Defaults



³ 9 9 9 9 9 8
Recall Defaults

Miscellaneous

Minimum Symbol Length specifies the minimum number of characters allowable for non-UPC/EAN bar codes. Scan the **Enter/Exit Programming** bar code to begin. Scan **Minimum Symbol Length**, then scan the minimum number of characters allowed using code byte bar codes, below. To save, scan the **Enter/Exit Programming** bar code again.



³ 9 9 9 9 9 9
Enter/Exit Programming



³ 9 0 1 8 0 0
Minimum Symbol Length

Code Bytes



ASCII Conversion Chart

Dec	Hex	Char	Dec	Hex	Char	Dec	Hex	Char	Dec	Hex	Char	Dec	Hex	Char
0	00	NUL	26	1A	SUB	52	34	4	78	4E	N	104	68	h
1	01	SOH	27	1B	ESC	53	35	5	79	4F	O	105	69	i
2	02	STX	28	1C	FS	54	36	6	80	50	P	106	6A	j
3	03	ETX	29	1D	GS	55	37	7	81	51	Q	107	6B	k
4	04	EOT	30	1E	RS	56	38	8	82	52	R	108	6C	l
5	05	ENQ	31	1F	US	57	39	9	83	53	S	109	6D	m
6	06	ACK	32	20		58	3A	:	84	54	T	110	6E	n
7	07	BEL	33	21	!	59	3B	;	85	55	U	111	6F	o
8	08	BS	34	22	"	60	3C	<	86	56	V	112	70	p
9	09	HT	35	23	#	61	3D	=	87	57	W	113	71	q
10	0A	LF	36	24	\$	62	3E	>	88	58	X	114	72	r
11	0B	VT	37	25	%	63	3F	?	89	59	Y	115	73	s
12	0C	FF	38	26	&	64	40	@	90	5A	Z	116	74	t
13	0D	CR	39	27	'	65	41	A	91	5B	[	117	75	u
14	0E	SO	40	28	(	66	42	B	92	5C	\	118	76	v
15	0F	SI	41	29	)	67	43	C	93	5D	]	119	77	w
16	10	DLE	42	2A	*	68	44	D	94	5E	^	120	78	x
17	11	DC1	43	2B	+	69	45	E	95	5F	_	121	79	y
18	12	DC2	44	2C	,	70	46	F	96	60	'	122	7A	z
19	13	DC3	45	2D	-	71	47	G	97	61	a	123	7B	{
20	14	DC4	46	2E	.	72	48	H	98	62	b	124	7C	|
21	15	NAK	47	2F	/	73	49	I	99	63	c	125	7D	}
22	16	SYN	48	30	0	74	4A	J	100	64	d	126	7E	~
23	17	ETB	49	31	1	75	4B	K	101	65	e	127	7F	
24	18	CAN	50	32	2	76	4C	L	102	66	f			
25	19	EM	51	33	3	77	4D	M	103	67	g			

Technical Assistance

Contact information for technical support, product service, and repair can be found at www.honeywellaidc.com.

Limited Warranty

Refer to www.honeywellaidc.com/warranty_information for your product's warranty information.

User Documentation

For localized versions of this document, and to download the Configuration Guide or the Installation and User's Guide, go to www.honeywellaidc.com.

Patents

For patent information, please refer to www.honeywellaidc.com/patents.

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