

CUSTOM PREFIX AND SUFFIX INSTRUCTIONS

Programming codes are for the following products:

- Gryphon™ GD4100
- Gryphon™ GM4100
- Gryphon™ GBT4100
- Gryphon™ GD4300
- Quickscan™ QD2100
- Quickscan™ QW2100
- PowerScan™ PD7100
- PowerScan™ PBT7100
- Touch™ TD1100

Using this sheet will allow the scanner to set up to 20 characters from the ASCII characters or have any hex value from 00 to FF. The characters may be added as a prefix (in a position before the barcode data, also called a header) and/or as a suffix (in a position following the barcode data, also called a terminator).



or



- 4) Select the desired character(s) for the prefix/suffix from the table on the last page of this document.
- 5) Use the following codes to set the HEX value of desired Prefix/Suffix.





Datalogic has taken reasonable measures to provide information in this Programming Aid that is complete and accurate. However, Datalogic reserves the right to change any specification at any time without prior notice. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Datalogic Scanning Inc. is under license. © 2010-2012 Datalogic ADC, Inc. All rights reserved. Protected to the fullest extent under U.S. and international laws. Copying, or altering of this document is prohibited without express written consent from Datalogic ADC. • Datalogic and the Datalogic logo are registered trademarks of Datalogic S.p.A. in many countries, including the U.S.A. and the E.U. and the Datalogic Automatic Data Capture logo is a trademark of Datalogic S.p.A. 3GL, Datalogic Aladdin, Datalogic STAR Cordless System, and Touch are trademarks of Datalogic ADC S.r.l. • The Elf logo and Joya are registered trademark of Datalogic Mobile S.r.l. in the E.U. Elf, Kyman, Kyman-Gun, Memor, Pal, R-Series, Rhino, Skorpio, and Skorpio-Gun are trademarks of Datalogic Mobile S.r.l. Falcon, the Falcon logo, Magellan, PowerScan, and Quick Scan are registered trademarks of Datalogic ADC. in many countries, including the U.S.A. and the E.U. All Weighs, FirstStrike, Heron, Gryphon, PreScan, and SurroundScan, are registered trademarks of Datalogic ADC. and Cashier Training, illumix, Lynx, Motionix, Produce Rail, Productivity Reporting, ScaleSentry, and SmartSentry are trademarks of Datalogic ADC. • All other brand and product names are trademarks of their respective owners. Product specifications are subject to change without notice.

6)  To terminate the String

7)  To Exit Programming

	0	1	2	3	4	5	6	7	8	9	A	B	C	D	E	F
0	NULL C+@	SOH C(S)+A	STX C(S)+B	ETX C(S)+C	EOT C(S)+D	ENQ C(S)+E	ACK C(S)+F	BEL C(S)+G	BS C(S)+H	HT TAB C(S)+I	LF C(S)+J	VT C(S)+K	FF C(S)+L	CR Enter C(S)+M	SO C(S)+N	SI C(S)+O
1	DLE C(S)+P	DC1 C(S)+Q	DC2 C(S)+R	DC3 C(S)+S	DC4 C(S)+T	NAK C(S)+U	SYN C(S)+V	ETB C(S)+W	CAN C(S)+X	EM C(S)+Y	SUB C(S)+Z	ESC Esc C(S)+[FS C(S)+\	GS C(S)+]	RS C(S)+^	US C(S)+_
2	SP	!	"	#	\$	%	&	'	()	*	±	~	:	;	/
3	0	1	2	3	4	5	6	7	8	9	:	;	<=	=	>=	?
4	@	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
5	P	Q	R	S	T	U	V	W	X	Y	Z	[\]	^	_
6	·	a	b	c	d	e	f	g	h	i	j	k	l	m	n	o
7	p	q	r	s	t	u	v	w	x	y	z	{		}	~	Del
8	€	Sh↓	Sh↑	Ins	Ent (keyp)	F1	F2	F3	F4	F5	F6	F7	F8	F9	F10	F11
9	F12	Home	End	Pg Up	Pg Dwn	↑	↓	←	→	Ar↓	Ar↑	Al↓	Al↑	Cl↓	Cl↑	Cr↓
A	Cr↑	□	‘	f	„	…	†	‡	ˆ	%	Š	‹	Ś	‹	Œ	□
B	°	±	²	³	´	µ	¶	·	,	‘	°	»	¼	½	¾	¿
C	À	Á	Â	Ã	Ä	Å	Æ	Ç	È	É	Ê	Ë	Ì	Í	Î	Ï
D	Ð	Ñ	Ò	Ó	Ô	Õ	Ö	×	Ø	Ù	Ú	Û	Ü	Ý	Þ	ß
E	à	á	â	ã	ä	å	æ	ç	è	é	ê	ë	ì	í	î	ï
F	ð	ñ	ò	ó	ô	õ	ö	÷	ø	ù	ú	û	ü	ý	þ	ÿ

Datalogic has taken reasonable measures to provide information in this Programming Aid that is complete and accurate. However, Datalogic reserves the right to change any specification at any time without prior notice. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Datalogic Scanning Inc. is under license. © 2010-2012 Datalogic ADC, Inc. All rights reserved. Protected to the fullest extent under U.S. and international laws. Copying, or altering of this document is prohibited without express written consent from Datalogic ADC. • Datalogic and the Datalogic logo are registered trademarks of Datalogic S.p.A. in many countries, including the U.S.A. and the E.U. and the Datalogic Automatic Data Capture logo is a trademark of Datalogic S.p.A. 3GL, Datalogic Aladdin, Datalogic STAR Cordless System, and Touch are trademarks of Datalogic ADC S.r.l. • The Elf logo and Joya are registered trademark of Datalogic Mobile S.r.l. in the E.U. Elf, Kyman, Kyman-Gun, Memor, Pal, R-Series, Rhino, Skorpio, and Skorpio-Gun are trademarks of Datalogic Mobile S.r.l. Falcon, the Falcon logo, Magellan, PowerScan, and Quick Scan are registered trademarks of Datalogic ADC. in many countries, including the U.S.A. and the E.U. All Weighs, FirstStrike, Heron, Gryphon, PreScan, and SurroundScan, are registered trademarks of Datalogic ADC. and Cashier Training, illumix, Lynx, Motionix, Produce Rail, Productivity Reporting, ScaleSentry, and SmartSentry are trademarks of Datalogic ADC. • All other brand and product names are trademarks of their respective owners. Product specifications are subject to change without notice.