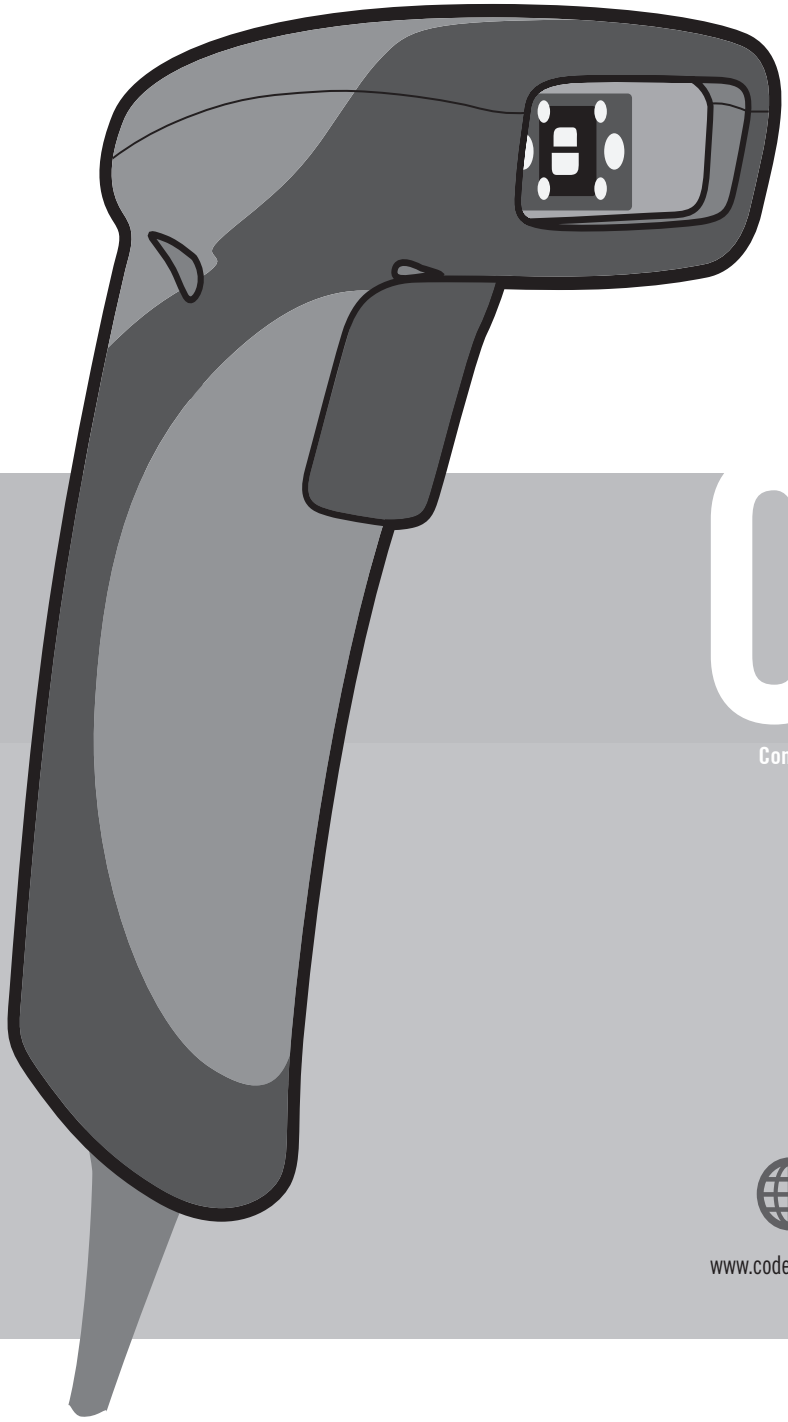
CONFIGURATION GUIDE



CR950

Configuration barcodes generated based on current firmware versions

WEB GENERATED

4-5-2018

www.codecorp.com

User Manual

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ADVANCED BARCODE READERS

Table of Contents

General Reading Mode Settings..... 7-8
Enable Stand Detection - Default..... 7 (A2)
Disable Stand Detection..... 7 (A3)
Continuous Scan Mode On..... 7 (A4)
Motion Detect/Continuous Scan Off (Out of Stand) - Default..... 7 (B1)
Motion Detect Always On..... 7 (B2)
No Motion Detection Delay..... 7 (B3)
500ms Motion Detection Delay - Default..... 7 (B4)
Enable Cell Phone Reading Enhancement..... 7 (C1)
Disable Cell Phone Reading Enhancement - Default..... 7 (C2)
Set Motion Detect Maximum Brightness to 25%..... 7 (C3)
Set Motion Detect Maximum Brightness to 50%..... 7 (C4)
Set Motion Detect Maximum Brightness to 75%..... 7 (D1)
Set Motion Detect Maximum Brightness to 100% - Default..... 7 (D2)
Enable Target LED During Image Capture - Default..... 7 (D3)
Disable Target LED During Image Capture..... 7 (D4)
Trigger Mode On In Stand..... 7 (E1)
Motion Detection On In Stand - Default..... 7 (E2)
Continuous Scan Mode On In Stand..... 7 (E3)
Trigger Mode On Out of Stand - Default..... 7 (E4)
Motion Detection On Out of Stand..... 8 (A1)
Continuous Scan Mode On Out of Stand..... 8 (A2)
Enable Stand Detection - Default..... 8 (A3)
Disable Stand Detection..... 8 (A4)
Reader Text Commands Off - Default..... 8 (B1)
Reader Text Commands On..... 8 (B2)
Targeting On - Default..... 8 (B3)
Targeting Off..... 8 (B4)
Beep Volume 0%..... 8 (C1)
Beep Volume 33%..... 8 (C2)
Beep Volume 67%..... 8 (C3)
Beep Volume 100% - Default..... 8 (C4)

Data Formatting (Prefix/Suffix) Settings..... 8-9
Disable Data Formatting - Default..... 8 (D2)
Prefix Comma..... 8 (D3)
Prefix Space..... 8 (D4)
Prefix Tab (USB Keyboard Mode Only)..... 8 (E1)
Prefix Tab (RS232 Mode Only)..... 8 (E2)
Erase Prefix Data..... 8 (E3)
Suffix Comma..... 8 (E4)
Suffix Space..... 9 (A1)
Suffix Enter (USB Keyboard Mode Only) - Default..... 9 (A2)
Suffix Tab (USB Keyboard Mode Only)..... 9 (A3)
Suffix Tab (RS232 Mode Only)..... 9 (A4)
Suffix Carriage Return (RS232 Mode Only)..... 9 (B1)
Suffix Carriage Return Line Feed (RS232 Mode Only) - Default..... 9 (B2)
Suffix Line Feed (RS232 Mode Only)..... 9 (B3)
Erase Suffix Data..... 9 (B4)
Convert Barcode Data to Uppercase..... 9 (C1)
Convert Barcode Data to Lowercase..... 9 (C2)
Convert Barcode Data to Bracketed Hex Output..... 9 (C3)
Erase Prefix & Suffix Data..... 9 (C4)
Prefix AIM ID Off - Default..... 9 (D1)
Prefix AIM ID On..... 9 (D2)

Symbology Settings..... 9-16
Aztec On - Default..... 9 (D4)
Aztec Off..... 9 (E1)
Aztec Inverse & Normal On..... 9 (E2)
Aztec Inverse Off - Default..... 9 (E3)

Table of Contents

BC412 On..... 9 (E4)
BC412 Off - Default..... 10 (A1)
Reverse BC412 On..... 10 (A2)
Codabar On - Default..... 10 (A3)
Reverse BC412 Off - Default..... 10 (A4)
Codabar Off..... 10 (B1)
Codabar Checksum On..... 10 (B2)
Codabar Checksum Off - Default..... 10 (B3)
Remove Codabar Start and Stop Delimiters..... 10 (B4)
Keep Codabar Start and Stop Delimiters - Default..... 10 (C1)
Code 11 Checksum Stripped from Result On..... 10 (C2)
Code 11 Checksum Stripped from Result Off - Default..... 10 (C3)
Code 11 On..... 10 (C4)
Code 11 Off - Default..... 10 (D1)
Code 11 One Digit Checksum..... 10 (D2)
Code 11 Disable Checksum Checking - Default..... 10 (D3)
Code 11 Two Digit Checksum - Default..... 10 (D4)
Code 128 Off..... 10 (E1)
Code 128 On - Default..... 10 (E2)
Code 32 (Italian Pharmacode) On..... 10 (E3)
Code 32 (Italian Pharmacode) Off - Default..... 10 (E4)
Code 39 On - Default..... 11 (A1)
Code 39 Off..... 11 (A2)
Code 39 Checksum On..... 11 (A3)
Code 39 Checksum Off - Default..... 11 (A4)
Code 39 Checksum Stripped from Result On..... 11 (B1)
Code 93 On - Default..... 11 (B2)
Code 93 Off..... 11 (B3)
Composite On..... 11 (B4)
Composite Off - Default..... 11 (C1)
Data Matrix On - Default..... 11 (C2)
Data Matrix Off..... 11 (C3)
Data Matrix Mirror On..... 11 (C4)
Data Matrix Mirror Off - Default..... 11 (D1)
Data Matrix Inverse and Normal On - Default..... 11 (D2)
Data Matrix Inverse Off..... 11 (D3)
Data Matrix Rectangular On - Default..... 11 (D4)
Data Matrix Rectangular Off..... 11 (E1)
Data Matrix Rectangular Extended On..... 11 (E2)
Data Matrix Rectangular Extended Off - Default..... 11 (E3)
Hong Kong 2 of 5 On..... 11 (E4)
Hong Kong 2 of 5 Off - Default..... 12 (A1)
Interleaved 2 of 5 On - Default..... 12 (A2)
Interleaved 2 of 5 Off..... 12 (A3)
Interleaved 2 of 5 Checksum On..... 12 (A4)
Interleaved 2 of 5 Checksum Off - Default..... 12 (B1)
Interleaved 2 of 5 Checksum Stripped from Result On..... 12 (B2)
Interleaved 2 of 5 Checksum Stripped from Result Off - Default..... 12 (B3)
Matrix 2 of 5 On..... 12 (B4)
Matrix 2 of 5 Off - Default..... 12 (C1)
Micro PDF417 On..... 12 (C2)
Micro PDF417 Off - Default..... 12 (C3)
Micro QR Code On..... 12 (C4)
Micro QR Code Off - Default..... 12 (D1)
Mode 1 QR Code On..... 12 (D2)
Mode 1 QR Code Off - Default..... 12 (D3)
MSI Plessey Checksum Must Be Mod 10..... 12 (D4)
MSI Plessey Checksum Off - Default..... 12 (E1)
MSI Plessey Checksum Stripped from Result On..... 12 (E2)
MSI Plessey Checksum Stripped from Result Off - Default..... 12 (E3)
MSI Plessey Checksum Must Be Mod 11/10..... 12 (E4)

Table of Contents

MSI Plessey Checksum Must Be Mod 10/10 ..... 13 (A1)
MSI Plessey On 13 (A2)
MSI Plessey Off - Default 13 (A3)
NEC 2 of 5 Checksum On - Default 13 (A4)
NEC 2 of 5 Checksum Off 13 (B1)
NEC 2 of 5 On 13 (B2)
NEC 2 of 5 Off - Default 13 (B3)
PDF417 On - Default 13 (B4)
PDF417 Off 13 (C1)
QR Code On - Default 13 (C2)
QR Code Off 13 (C3)
QR Code Standard Only - Default 13 (C4)
QR Code Mirror On 13 (D1)
QR Code Mirror Off - Default 13 (D2)
QR Code Inverse and Normal On 13 (D3)
QR Code Inverse Only 13 (D4)
Telepen On 13 (E1)
Telepen Off - Default 13 (E2)
Output Telepen as Numeric - Default 13 (E3)
Output Telepen as ASCII 13 (E4)
Trioptic On 14 (A1)
Trioptic Off - Default 14 (A2)
Reverse Trioptic On 14 (A3)
Reverse Trioptic Off - Default 14 (A4)
Keep Trioptic Start and Stop Delimiters 14 (B1)
Remove Trioptic Start and Stop Delimiters - Default 14 (B2)
Straight 2 of 5 Off - Default 14 (B3)
Straight 2 of 5 On 14 (B4)
UK Plessey On 14 (C1)
UK Plessey Off - Default 14 (C2)
UPC/EAN On - Default 14 (C3)
UPC/EAN Off 14 (C4)
UPC Supplemental On 14 (D1)
UPC Supplemental Off - Default 14 (D2)
UPC E Expansion On 14 (D3)
UPC E Expansion Off - Default 14 (D4)
Convert UPC-A to EAN-13 ..... 14 (E1)
Do Not Convert UPC-A to EAN-13 - Default 14 (E2)
Transmit UPC-A Check Digit 14 (E3)
Do Not Transmit UPC-A Check Digit - Default 14 (E4)
Transmit UPC-A Number System 15 (A1)
Do Not Transmit UPC-A Number System - Default 15 (A2)
Do Not Transmit UPC-E Check Digit - Default 15 (A3)
Transmit UPC-E Number System 15 (A4)
Do Not Transmit UPC-E Number System - Default 15 (B1)
Convert EAN-8 to EAN-13 ..... 15 (B2)
Do Not Convert EAN-8 to EAN-13 - Default 15 (B3)
Transmit UPC-E Check Digit 15 (B4)
Convert Bookland EAN-13 to ISBN 15 (C1)
Do Not Convert Bookland EAN-13 to ISBN - Default 15 (C2)
Convert Bookland EAN-13 to ISSN 15 (C3)
Do Not Convert Bookland EAN-13 to ISSN - Default 15 (C4)
Transmit EAN-8 Check Digit 15 (D1)
Do Not Transmit EAN-8 Check Digit - Default 15 (D2)
Transmit EAN-13 Check Digit 15 (D3)
Do Not Transmit EAN-13 Check Digit - Default 15 (D4)
Enable GS1 DataBar Limited - Default 15 (E1)
Disable GS1 DataBar Limited 15 (E2)
Enable GS1 DataBar Expanded Stacked - Default 15 (E3)
Disable GS1 DataBar Expanded Stacked 15 (E4)
Enable GS1 DataBar Expanded - Default 16 (A1)

Table of Contents

Disable GS1 DataBar Expanded.... 16 (A2)
Enable GS1 DataBar Stacked and GS1 DataBar Stacked Omnidirectional - Default.... 16 (A3)
Disable GS1 DataBar Stacked and GS1 DataBar Stacked Omnidirectional.... 16 (A4)
BC412 On.... 16 (B1)
BC412 Off - Default.... 16 (B2)
Disable GS1 DataBar Omnidirectional and GS1 DataBar Truncated.... 16 (B3)
Custom QR Code On.... 16 (B4)
Custom QR Code Off - Default.... 16 (C1)
Aztec Mirror On.... 16 (C2)
Aztec Mirror Off - Default.... 16 (C3)
Code 39 Extended Full ASCII Off - Default.... 16 (C4)
Code 39 Extended Full ASCII On.... 16 (D1)

Keyboard Language Settings.... 16-18
List Installed Languages.... 16 (D3)
Get Active Language.... 16 (D4)
Keyboard Support: US English Keyboard Mapping for Windows - Default.... 16 (E1)
Keyboard Support: English Keyboard Mapping for Apple.... 16 (E2)
Keyboard Support: French-Belgian Keyboard Mapping for Windows.... 16 (E3)
Keyboard Support: French Keyboard Mapping for Windows.... 16 (E4)
Keyboard Support: French Keyboard Mapping for Apple.... 17 (A1)
Keyboard Support: German Keyboard Mapping for Apple.... 17 (A2)
Keyboard Support: German Keyboard Mapping for Windows.... 17 (A3)
Keyboard Support: German-Swiss Keyboard Mapping for Apple.... 17 (A4)
Keyboard Support: German-Swiss Keyboard Mapping for Windows.... 17 (B1)
Keyboard Support: Italian Keyboard Mapping for Apple.... 17 (B2)
Keyboard Support: Japanese Keyboard Mapping for Windows.... 17 (B3)
Keyboard Support: Russian Keyboard Mapping for Windows.... 17 (B4)
Keyboard Support: Spanish-Latin American Keyboard Mapping for Windows.... 17 (C1)
Keyboard Support: Spanish Keyboard Mapping for Windows.... 17 (C2)
Keyboard Support: Spanish Keyboard Mapping for Apple.... 17 (C3)
Keyboard Support: UK English Keyboard Mapping for Windows.... 17 (C4)
Keyboard Support: US International (Universal) Keyboard Mapping for Windows.... 17 (D1)
Data Encoding: Raw ASCII to Keyboard XML File Lookup - Default.... 17 (D2)
Data Encoding: UTF8 to Unicode Codepoint - Alt Sequences for Windows.... 17 (D3)
Keyboard Support: English Keyboard Mapping for Windows.... 17 (D4)
Data Encoding: ASCII to Unicode Codepoint - Alt Sequences for Windows.... 17 (E1)
Control Character Input - Language Default - Default.... 17 (E2)
Control Character Input - Ctrl + Character.... 17 (E3)
Control Character Input - Alt + Keypad.... 17 (E4)
Control Character Input -Alt + Leading Zero.... 18 (A1)

Operating System Settings.... 18
Alternate Operating System (Linux/Mac) On.... 18 (A3)
Alternate Operating System (Linux/Mac) Off - Default.... 18 (A4)

USB Settings.... 18
USB HID Vendor Mode.... 18 (B2)
USB Keyboard Mode - Default.... 18 (B3)
Enable HID POS Mode.... 18 (B4)
Enable CDC VCOM Mode.... 18 (C1)
Enable USB VCOM mode.... 18 (C2)
Enable USB OPOS/JPOS Mode - Default.... 18 (C3)
USB Virtual COM Multiple Ports.... 18 (C4)
USB Virtual COM Common Ports.... 18 (D1)

RS232 Settings.... 18-19
Reset to RS232 Factory Defaults.... 18 (D3)
RS232 Interface - 1200 Baud Rate.... 18 (D4)
RS232 Interface - 2400 Baud Rate.... 18 (E1)
RS232 Interface - 4800 Baud Rate.... 18 (E2)

Table of Contents

RS232 Interface - 9600 Baud Rate 18 (E3)
RS232 Interface - 19200 Baud Rate 18 (E4)
RS232 Interface - 38400 Baud Rate 19 (A1)
RS232 Interface - 57600 Baud Rate 19 (A2)
RS232 Interface - 115200 Baud Rate - Default 19 (A3)
RS232 Interface - 7 Data Bits 19 (A4)
RS232 Interface - 8 Data Bits - Default 19 (B1)
RS232 Interface - 1 Stop Bit - Default 19 (B2)
RS232 Interface - 2 Stop Bits 19 (B3)
RS232 Interface - Even Parity 19 (B4)
RS232 Interface - No Parity 19 (C1)
RS232 Interface - Odd Parity 19 (C2)
RS232 Interface Flow Control On 19 (C3)
RS232 Interface Flow Control Off - Default 19 (C4)
Enable Packet Mode 19 (D1)
Enable Raw Mode - Default 19 (D2)
Enable RS-232 Serial mode - Default 19 (D3)
Enable Serial, Raw, and Echo Communications 19 (D4)
Enable RS232 OPOS/JPOS Mode - Default 19 (E1)
Enable RS232 Interface Flow Control - One-Way 19 (E2)

Scan Delay Settings 19-20
Disable Duplicate Scan Delay - Default 19 (E4)
1 Second Duplicate Scan Delay 20 (A1)
2 Second Duplicate Scan Delay 20 (A2)
3 Second Duplicate Scan Delay 20 (A3)
5 Second Duplicate Scan Delay 20 (A4)
10 Second Duplicate Scan Delay 20 (B1)
30 Second Duplicate Scan Delay 20 (B2)
1 Hour Duplicate Scan Delay 20 (B3)
1 Day Duplicate Scan Delay 20 (B4)

Miscellaneous Settings 20
Enable Upload Image Mode 20 (C2)
Disable Upload Image Mode - Default 20 (C3)

Reader/Modem Command Settings 20
Output Reader Configuration 20 (D2)
Get Reader Parameters 20 (D3)
Reader Information, limited, 1500 - Default 20 (D4)

Reset, Clear and Save Reader Settings 20
Reset to Factory Defaults 20 (E2)
Save All Reader Settings 20 (E3)
Reboot Reader 20 (E4)

Custom Terminal Settings 21
Enable Gilbarco 21 (A2)
Disable Gilbarco - Default 21 (A3)
Enable NCR 21 (A4)
Disable NCR - Default 21 (B1)
Enable NCR2 ..... 21 (B2)
Disable NCR2 - Default 21 (B3)
Disable WINCNIX - Default 21 (B4)
Enable WINCNIX 21 (C1)

Data Validation 21
Enable UDI/HIBC Validation 21 (C3)
Enable ISO15434 Validation 21 (C4)
Enable ISO15434 & ISO15418 Validation 21 (D1)

CR950 Configuration Guide

NOTE: Configuration changes will take effect immediately and be saved to memory

General Reading Mode Settings

	Enable Stand Detection - Default M20248_01 A2	Disable Stand Detection M20249_01 A3	Continuous Scan Mode On M20224_01 A4
Motion Detect/Continuous Scan Off (Out of Stand) - Default M20200_01 B1	Motion Detect Always On M20199_01 B2	No Motion Detection Delay M20227_03 B3	500ms Motion Detection Delay - Default M20228_03 B4
Enable Cell Phone Reading Enhancement M20240_02 C1	Disable Cell Phone Reading Enhancement - Default M20241_01 C2	Set Motion Detect Maximum Brightness to 25% M20247_01 C3	Set Motion Detect Maximum Brightness to 50% M20246_01 C4
Set Motion Detect Maximum Brightness to 75% M20245_01 D1	Set Motion Detect Maximum Brightness to 100% - Default M20244_01 D2	Enable Target LED During Image Capture - Default M20294_01 D3	Disable Target LED During Image Capture M20295_01 D4
Trigger Mode On In Stand M20296_02 E1	Motion Detection On In Stand - Default M20297_02 E2	Continuous Scan Mode On In Stand M20298_02 E3	Trigger Mode On Out of Stand - Default M20299_01 E4

CR950 Configuration Guide

NOTE: Configuration changes will take effect immediately and be saved to memory

Motion Detection On Out of Stand M20300_01 A1	Continuous Scan Mode On Out of Stand M20301_01 A2	Enable Stand Detection - Default M20302_01 A3	Disable Stand Detection M20303_01 A4
Reader Text Commands Off - Default M20325_01 B1	Reader Text Commands On M20326_01 B2	Targeting On - Default M20333_01 B3	Targeting Off M20334_01 B4
Beep Volume 0% M20339_01 C1	Beep Volume 33% M20340_01 C2	Beep Volume 67% M20341_01 C3	Beep Volume 100% - Default M20342_01 C4
Data Formatting (Prefix/Suffix) Settings	Disable Data Formatting - Default M20223_02 D2	Prefix Comma M20209_01 D3	Prefix Space M20210_01 D4
Prefix Tab (USB Keyboard Mode Only) M20218_02 E1	Prefix Tab (RS232 Mode Only) M20211_01 E2	Erase Prefix Data M20207_01 E3	Suffix Comma M20215_01 E4

CR950 Configuration Guide

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Suffix Space M20216_01 A1	Suffix Enter (USB Keyboard Mode Only) - Default M20219_02 A2	Suffix Tab (USB Keyboard Mode Only) M20220_02 A3	Suffix Tab (RS232 Mode Only) M20217 A4
Suffix Carriage Return (RS232 Mode Only) M20212_01 B1	Suffix Carriage Return Line Feed (RS232 Mode Only) - Default M20213_01 B2	Suffix Line Feed (RS232 Mode Only) M20214_01 B3	Erase Suffix Data M20208_01 B4
Convert Barcode Data to Uppercase M20221_01 C1	Convert Barcode Data to Lowercase M20222_01 C2	Convert Barcode Data to Bracketed Hex Output M20255_02 C3	Erase Prefix & Suffix Data M20322_01 C4
Prefix AIM ID Off - Default M20343_01 D1	Prefix AIM ID On M20344_01 D2	**Symbology Settings**	Aztec On - Default M20002_01 D4
Aztec Off M20003_01 E1	Aztec Inverse & Normal On M20004_01 E2	Aztec Inverse Off - Default M20005_01 E3	BC412 On M20259_01 E4

CR950 Configuration Guide

NOTE: Configuration changes will take effect immediately and be saved to memory

BC412 Off - Default M20260_01 A1	Reverse BC412 On M20261_01 A2	Codabar On - Default M20010_01 A3	Reverse BC412 Off - Default M20262_01 A4
Codabar Off M20011_01 B1	Codabar Checksum On M20012_01 B2	Codabar Checksum Off - Default M20013_01 B3	Remove Codabar Start and Stop Delimiters M20014_01 B4
Keep Codabar Start and Stop Delimiters - Default M20015_01 C1	Code 11 Checksum Stripped from Result On M20022_01 C2	Code 11 Checksum Stripped from Result Off - Default M20023_01 C3	Code 11 On M20020_01 C4
Code 11 Off - Default M20021_01 D1	Code 11 One Digit Checksum M20032_01 D2	Code 11 Disable Checksum Checking - Default M20031_01 D3	Code 11 Two Digit Checksum - Default M20033_01 D4
Code 128 Off M20035_01 E1	Code 128 On - Default M20034_01 E2	Code 32 (Italian Pharmacode) On M20024_01 E3	Code 32 (Italian Pharmacode) Off - Default M20025_01 E4

CR950 Configuration Guide

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Code 39 On - Default M20026_01 A1	Code 39 Off M20027_01 A2	Code 39 Checksum On M20028_01 A3	Code 39 Checksum Off - Default M20029_01 A4
Code 39 Checksum Stripped from Result On M20030_01 B1	Code 93 On - Default M20265_01 B2	Code 93 Off M20266_01 B3	Composite On M20036_01 B4
Composite Off - Default M20037_01 C1	Data Matrix On - Default M20038_02 C2	Data Matrix Off M20039_01 C3	Data Matrix Mirror On M20042_01 C4
Data Matrix Mirror Off - Default M20043_01 D1	Data Matrix Inverse and Normal On - Default M20040_01 D2	Data Matrix Inverse Off M20041_01 D3	Data Matrix Rectangular On - Default M20044_01 D4
Data Matrix Rectangular Off M20045_01 E1	Data Matrix Rectangular Extended On M20046_01 E2	Data Matrix Rectangular Extended Off - Default M20047_01 E3	Hong Kong 2 of 5 On M20058_01 E4

Hong Kong 2 of 5 Off - Default M20059_01 A1	Interleaved 2 of 5 On - Default M20060_01 A2	Interleaved 2 of 5 Off M20061_01 A3	Interleaved 2 of 5 Checksum On M20062_01 A4
Interleaved 2 of 5 Checksum Off - Default M20063_01 B1	Interleaved 2 of 5 Checksum Stripped from Result On M20064_01 B2	Interleaved 2 of 5 Checksum Stripped from Result Off - Default M20077_01 B3	Matrix 2 of 5 On M20071_01 B4
Matrix 2 of 5 Off - Default M20072_01 C1	Micro PDF417 On M20090_01 C2	Micro PDF417 Off - Default M20091_01 C3	Micro QR Code On M20103_01 C4
Micro QR Code Off - Default M20104_01 D1	Mode 1 QR Code On M20105_01 D2	Mode 1 QR Code Off - Default M20106_01 D3	MSI Plessey Checksum Must Be Mod 10 M20079_01 D4
MSI Plessey Checksum Off - Default M20078_01 E1	MSI Plessey Checksum Stripped from Result On M20082_01 E2	MSI Plessey Checksum Stripped from Result Off - Default M20083_01 E3	MSI Plessey Checksum Must Be Mod 11/10 M20081_02 E4

CR950 Configuration Guide

NOTE: Configuration changes will take effect immediately and be saved to memory

MSI Plessey Checksum Must Be Mod 10/10 M20080_02 A1	MSI Plessey On M20075_01 A2	MSI Plessey Off - Default M20076_01 A3	NEC 2 of 5 Checksum On - Default M20086_01 A4
NEC 2 of 5 Checksum Off M20087_01 B1	NEC 2 of 5 On M20084_01 B2	NEC 2 of 5 Off - Default M20085_01 B3	PDF417 On - Default M20088_01 B4
PDF417 Off M20089_01 C1	QR Code On - Default M20096_01 C2	QR Code Off M20097_01 C3	QR Code Standard Only - Default M20098_01 C4
QR Code Mirror On M20101_01 D1	QR Code Mirror Off - Default M20102_01 D2	QR Code Inverse and Normal On M20100_01 D3	QR Code Inverse Only M20099_01 D4
Telepen On M20109_01 E1	Telepen Off - Default M20110_01 E2	Output Telepen as Numeric - Default M20117_01 E3	Output Telepen as ASCII M20116_01 E4

CR950 Configuration Guide

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Trioptic On M20118_01 A1	Trioptic Off - Default M20119_01 A2	Reverse Trioptic On M20120_01 A3	Reverse Trioptic Off - Default M20121_01 A4
Keep Trioptic Start and Stop Delimiters M20122_01 B1	Remove Trioptic Start and Stop Delimiters - Default M20123_01 B2	Straight 2 of 5 Off - Default M20108_01 B3	Straight 2 of 5 On M20107_01 B4
UK Plessey On M20287_01 C1	UK Plessey Off - Default M20288_01 C2	UPC/EAN On - Default M20126_01 C3	UPC/EAN Off M20127_01 C4
UPC Supplemental On M20128_01 D1	UPC Supplemental Off - Default M20129_01 D2	UPC E Expansion On M20132_01 D3	UPC E Expansion Off - Default M20133_01 D4
Convert UPC-A to EAN-13 M20134_01 E1	Do Not Convert UPC-A to EAN-13 - Default M20135_01 E2	Transmit UPC-A Check Digit M20140_01 E3	Do Not Transmit UPC-A Check Digit - Default M20141_01 E4

CR950 Configuration Guide

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Transmit UPC-A Number System M20142_01 A1	Do Not Transmit UPC-A Number System - Default M20143_01 A2	Do Not Transmit UPC-E Check Digit - Default M20145_01 A3	Transmit UPC-E Number System M20146_01 A4
Do Not Transmit UPC-E Number System - Default M20147_01 B1	Convert EAN-8 to EAN-13 M20130_01 B2	Do Not Convert EAN-8 to EAN-13 - Default M20131_01 B3	Transmit UPC-E Check Digit M20144_01 B4
Convert Bookland EAN-13 to ISBN M20136_01 C1	Do Not Convert Bookland EAN-13 to ISBN - Default M20137_01 C2	Convert Bookland EAN-13 to ISSN M20138_01 C3	Do Not Convert Bookland EAN-13 to ISSN - Default M20139_01 C4
Transmit EAN-8 Check Digit M20148_01 D1	Do Not Transmit EAN-8 Check Digit - Default M20149_01 D2	Transmit EAN-13 Check Digit M20150_01 D3	Do Not Transmit EAN-13 Check Digit - Default M20151_01 D4
Enable GS1 DataBar Limited - Default M20277_01 E1	Disable GS1 DataBar Limited M20278_01 E2	Enable GS1 DataBar Expanded Stacked - Default M20275_01 E3	Disable GS1 DataBar Expanded Stacked M20276_01 E4

CR950 Configuration Guide

NOTE: Configuration changes will take effect immediately and be saved to memory

Enable GS1 DataBar Expanded - Default M20273_01 A1	Disable GS1 DataBar Expanded M20274_01 A2	Enable GS1 DataBar Stacked and GS1 DataBar Stacked Omnidirectional - Default M20271_01 A3	Disable GS1 DataBar Stacked and GS1 DataBar Stacked Omnidirectional M20272_01 A4
BC412 On M20006_01 B1	BC412 Off - Default M20007_01 B2	Disable GS1 DataBar Omnidirectional and GS1 DataBar Truncated M20268_01 B3	Custom QR Code On M20291_01 B4
Custom QR Code Off - Default M20292_01 C1	Aztec Mirror On M20318_01 C2	Aztec Mirror Off - Default M20319_01 C3	Code 39 Extended Full ASCII Off - Default M20320_01 C4
Code 39 Extended Full ASCII On M20321_01 D1	**Keyboard Language Settings**	List Installed Languages M20180_01 D3	Get Active Language M20179_01 D4
Keyboard Support: US English Keyboard Mapping for Windows - Default M20182_01 E1	Keyboard Support: English Keyboard Mapping for Apple M20184_01 E2	Keyboard Support: French-Belgian Keyboard Mapping for Windows M20181_01 E3	Keyboard Support: French Keyboard Mapping for Windows M20185_01 E4

CR950 Configuration Guide

NOTE: Configuration changes will take effect immediately and be saved to memory

Keyboard Support: French Keyboard Mapping for Apple M20186_01 A1	Keyboard Support: German Keyboard Mapping for Apple M20187_01 A2	Keyboard Support: German Keyboard Mapping for Windows M20188_01 A3	Keyboard Support: German-Swiss Keyboard Mapping for Apple M20189_01 A4
Keyboard Support: German-Swiss Keyboard Mapping for Windows M20190_01 B1	Keyboard Support: Italian Keyboard Mapping for Apple M20191_01 B2	Keyboard Support: Japanese Keyboard Mapping for Windows M20192_01 B3	Keyboard Support: Russian Keyboard Mapping for Windows M20194_01 B4
Keyboard Support: Spanish-Latin American Keyboard Mapping for Windows M20193_01 C1	Keyboard Support: Spanish Keyboard Mapping for Windows M20195_01 C2	Keyboard Support: Spanish Keyboard Mapping for Apple M20196_01 C3	Keyboard Support: UK English Keyboard Mapping for Windows M20197_01 C4
Keyboard Support: US International (Universal) Keyboard Mapping for Windows M20198_01 D1	Data Encoding: Raw ASCII to Keyboard XML File Lookup - Default M20203_01 D2	Data Encoding: UTF8 to Unicode Codepoint - Alt Sequences for Windows M20204_01 D3	Keyboard Support: English Keyboard Mapping for Windows M20183_01 D4
Data Encoding: ASCII to Unicode Codepoint - Alt Sequences for Windows M20205_01 E1	Control Character Input - Language Default - Default M20350_01 E2	Control Character Input - Ctrl + Character M20351_01 E3	Control Character Input - Alt + Keypad M20352_01 E4

CR950 Configuration Guide

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Control Character Input -Alt + Leading Zero M20353_01 A1	**Operating System Settings**	Alternate Operating System (Linux/Mac) On M20305_01 A3	Alternate Operating System (Linux/Mac) Off - Default M20306_01 A4
USB Settings	USB HID Vendor Mode M20177_01 B2	USB Keyboard Mode - Default M20178_01 B3	Enable HID POS Mode M20225_01 B4
Enable CDC VCOM Mode M20226_01 C1	Enable USB VCOM mode M20250_01 C2	Enable USB OPOS/JPOS Mode - Default M20307_01 C3	USB Virtual COM Multiple Ports M20346_01 C4
USB Virtual COM Common Ports M20347_01 D1	**RS232 Settings**	Reset to RS232 Factory Defaults M20112_01 D3	RS232 Interface - 1200 Baud Rate M20160_01 D4
RS232 Interface - 2400 Baud Rate M20161_01 E1	RS232 Interface - 4800 Baud Rate M20162_01 E2	RS232 Interface - 9600 Baud Rate M20163_01 E3	RS232 Interface - 19200 Baud Rate M20164_01 E4

CR950 Configuration Guide

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RS232 Interface - 38400 Baud Rate M20165_01 A1	RS232 Interface - 57600 Baud Rate M20166_01 A2	RS232 Interface - 115200 Baud Rate - Default M20167_01 A3	RS232 Interface - 7 Data Bits M20168_01 A4
RS232 Interface - 8 Data Bits - Default M20169_01 B1	RS232 Interface - 1 Stop Bit - Default M20170_01 B2	RS232 Interface - 2 Stop Bits M20171_01 B3	RS232 Interface - Even Parity M20172_01 B4
RS232 Interface - No Parity M20173_01 C1	RS232 Interface - Odd Parity M20174_01 C2	RS232 Interface Flow Control On M20175_01 C3	RS232 Interface Flow Control Off - Default M20176_01 C4
Enable Packet Mode M20238_01 D1	Enable Raw Mode - Default M20239_01 D2	Enable RS-232 Serial mode - Default M20251_01 D3	Enable Serial, Raw, and Echo Communications M20115_01 D4
Enable RS232 OPOS/JPOS Mode - Default M20308_01 E1	Enable RS232 Interface Flow Control - One-Way M20309_01 E2	Scan Delay Settings	Disable Duplicate Scan Delay - Default M20229_01 E4

CR950 Configuration Guide

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1 Second Duplicate Scan Delay M20230_01 A1	2 Second Duplicate Scan Delay M20231_01 A2	3 Second Duplicate Scan Delay M20232_01 A3	5 Second Duplicate Scan Delay M20233_01 A4
10 Second Duplicate Scan Delay M20234_01 B1	30 Second Duplicate Scan Delay M20235_01 B2	1 Hour Duplicate Scan Delay M20236_01 B3	1 Day Duplicate Scan Delay M20237_01 B4
Miscellaneous Settings	Enable Upload Image Mode M20242_01 C2	Disable Upload Image Mode - Default M20243_01 C3	Intentionally Blank C4
Reader/Modem Command Settings	Output Reader Configuration M20113_01 D2	Get Reader Parameters M20114_01 D3	Reader Information, limited, 1500 - Default M20361_01 D4
Reset, Clear and Save Reader Settings	Reset to Factory Defaults M20111_01 E2	Save All Reader Settings M20335_01 E3	Reboot Reader M20345_01 E4

CR950 Configuration Guide

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Custom Terminal Settings	Enable Gilbarco M20310_01 A2	Disable Gilbarco - Default M20311_01 A3	Enable NCR M20312_01 A4
Disable NCR - Default M20313_01 B1	Enable NCR2 M20314_01 B2	Disable NCR2 - Default M20315_01 B3	Disable WINCNIX - Default M20316_01 B4
Enable WINCNIX M20317_01 C1	**Data Validation**	Enable UDI/HIBC Validation M20256_02 C3	Enable ISO15434 Validation M20257_01 C4
Enable ISO15434 & ISO15418 Validation M20258_01 D1	Intentionally Blank D2	Intentionally Blank D3	Intentionally Blank D4
Intentionally Blank E1	Intentionally Blank E2	Intentionally Blank E3	Intentionally Blank E4