

Code Reader™ 1000/1400/8000

Configuration Guide



Code Reader™ 1000



Code Reader™ 1400



Code Reader™ 8000

code



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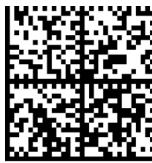
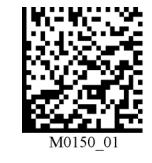
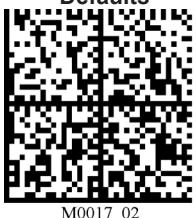
Targeting

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NOTE: The configuration change will take effect immediately and saved to memory.

USB Keyboard Mode  M0002_01	USB Downloader Mode  M0004_01	USB Virtual COM One Way Mode  M0005_01	USB Native Two Way Mode  M0006_01
A1	A2	A3	A4
USB HID POS (Terminal ID 131)  M0003_01	Reset to USB Factory Defaults  M0001_02	Intentionally Left Blank	Intentionally Left Blank
B1	B2	B3	B4
RS-232 Raw Mode  M0149_01	RS-232 Packet Mode  M0150_01	Reset to RS-232 Factory Defaults  M0017_02	RS-232 Interface 7 Data Bits  M0018_01
C1	C2	C3	C4
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E1	E2	E3	E4
RS-232 Interface 115200 Baud Rate - Default  M0027_01	RS-232 Interface Even Parity  M0028_01	RS-232 Interface Odd Parity  M0029_01	RS-232 Interface No Parity - Default  M0030_01
F1	F2	F3	F4



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Continuous Scan Both Imagers  M0127_02 A1	Continuous Scan Off - Default  M0126_03 A2	<p>Motion Detection</p> <ul style="list-style-type: none"> CR1000 and CR1400 readers that feature stand detection will default to motion detection reading when the reader is placed in a stand. Scanning 'Disable Motion Detection with Stand Detection' (B2), will put the reader into motion detection reading when the reader is both in and out of the stand To disable all motion detection, you must scan 'Disable Motion Detection with Stand Detection' (B2) and 'Motion Detection Scanning Off' (D1) To enable motion detection with stand detection after all motion detection has been turned off, scan any 'Motion Detection On' (C1-C4) code, and scan 'Enable Motion Detection with Stand Detection' (B1) To enable motion detection in readers that do not feature stand detection, scan the 'Motion Detection On' setting you prefer (C1-C4) <p>Refer to the reader's QuickStart Guide or User Manual to determine if your reader features stand detection.</p>	
Enable Motion Detection with Stand Detection, Start Delay 0 - Default  M0216_02 B1	Disable Motion Detection with Stand Detection  M0217_02 B2		
Motion Detection On, Start Delay 0  M0161_03 C1	Motion Detection On, Start Delay 500ms  M0162_03 C2	Motion Detection On, Start Delay 0, Dark Environment  M0163_03 C3	Motion Detection On, Start Delay 500ms, Dark Environment  M0164_03 C4
Motion Detection Scanning Off  M0129_08 D1	Aztec On - Default  M0033_01 D2	Aztec Off  M0034_01 D3	Aztec Inverse On  M0035_01 D4
Aztec Inverse & Normal  M0036_01 E1	Codabar On - Default  M0037_01 E2	Codabar Off  M0038_01 E3	Codablock F On  M0039_01 E4
Codablock F Off - Default  M0040_01 F1	Code 11 On  M0042_01 F2	Code 11 Off - Default  M0041_01 F3	Code 11 - Checksum 1 digit  M0043_01 F4



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NOTE: The configuration change will take effect immediately and saved to memory.

Code 11 - Checksum 2 digit & Strip from Result  M0044_01	Code 11 - Checksum 1 digit & Strip from Result  M0045_01	Code 39 On - Default  M0046_01	Code 39 Off  M0047_01
A1	A2	A3	A4
Code 39 Enable Checksum  M0048_01	Code 39 Disable Checksum - Default  M0049_01	Code 39 Enable Checksum and Strip  M0050_01	Code 39 Extended Full ASCII On  M0051_01
B1	B2	B3	B4
Code 39 Extended Full ASCII Off - Default  M0052_01	Code 39 Short Margin On - Default  M0053_01	Code 39 Short Margin Off  M0054_01	Intentionally Left Blank
C1	C2	C3	C4
Code 39 Trioptic On  M0056_01	Code 39 Trioptic Off  M0055_01	Code 93 On - Default  M0059_01	Code 93 Off  M0060_01
D1	D2	D3	D4
Code 128 On - Default  M0061_01	Code 128 Off  M0062_01	Code 128 Short Margin On - Default  M0063_01	Code 128 Short Margin Off  M0064_01
E1	E2	E3	E4
Intentionally Left Blank	Intentionally Left Blank	Composite On  M0065_01	Composite Off - Default  M0066_01
F1	F2	F3	F4



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NOTE: The configuration change will take effect immediately and saved to memory.

Data Matrix Rectangle On  A1	Data Matrix Rectangle Off - Default  A2	Data Matrix Inverse On  A3	Data Matrix Inverse Off - Default  A4
Intentionally Left Blank B1	Intentionally Left Blank B2	Enable improved reading capability for hard to decode Data Matrix symbols  B3	Disable improved reading capability for hard to decode Data Matrix symbols - Default  B4
GS1 DataBar Limited On  C1	GS1 DataBar 14/ Truncated 14 On  C2	GS1 DataBar 14 Stacked On  C3	GS1 DataBar Expanded On  C4
All GS1 DataBar On - Default  D1	All GS1 DataBar Off  D2	Intentionally Left Blank D3	Intentionally Left Blank D4
Int 2 of 5 On - Default  E1	Int 2 of 5 Off  E2	Int 2 of 5 2 Digits On  E3	Int 2 of 5 2 Digits Off - Default  E4
Int 2 of 5 4 Digits On  F1	Int 2 of 5 4 Digits Off  F2	Int 2 of 5 with Control Character Stripped  F3	Intentionally Left Blank F4



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NOTE: The configuration change will take effect immediately and saved to memory.

Maxicode On  A1	Maxicode Off - Default  A2	Matrix 2 of 5 On  A3	Matrix 2 of 5 Off Default  A4
Micro PDF417 On  B1	Micro PDF417 Off - Default  B2	MSI Plessy On - Default  B3	MSI Plessy Off  B4
Intentionally Left Blank  C1	Intentionally Left Blank  C2	Macro PDF 417 On  C3	Macro PDF 417 Off - Default  C4
NEC 2 of 5 On - Default  D1	NEC 2 of 5 Off  D2	Disable OCR - Default  D3	Enable OCR  D4
PDF 417 On - Default  E1	PDF 417 Off  E2	Intentionally Left Blank  E3	Intentionally Left Blank  E4
Postal Codes Australian Post On  F1	Postal Codes Japan Post On  F2	Postal Codes KIX On  F3	Postal Codes Postnet On  F4



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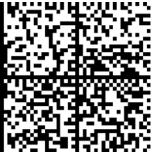
NOTE: The configuration change will take effect immediately and saved to memory.

Postal Codes Planet On  A1	Postal Codes Planet & Postnet On  A2	Postal Codes Royal Mail On  A3	4-State CB On (Intelligent Mail)  A4
Postal Codes All Postal Codes Off - Default  B1	Intentionally Left Blank	Intentionally Left Blank	QR Code On - Default  B4
QR Code Off  C1	QR Code Enable Checksum  C2	QR Code Disable Checksum  C3	QR Code Inverse and Standard On  C4
QR Code Inverse On  D1	Enable All QR Code On (includes Micro QR)  D2	Inverse and Micro QR Code On  D3	Intentionally Left Blank
Telepen On - Default  E1	Telepen Off  E2	UPC On - Default  E3	UPC Off  E4
UPC Short Margin Enabled - Default  F1	UPC Short Margin Disabled  F2	UPC Extension On  F3	UPC Extension Off - Default  F4



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NOTE: The configuration change will take effect immediately and saved to memory.

Reader ID and Firmware Version  M0148_01 A1	CR1400 Reset  M0212_01 A2	Belgium Keyboard  M0189_01 A3	Swiss Keyboard  M0190_01 A4
US English Keyboard Mapping - Default No Leading 0  M0008_02 B1	US English Keyboard Mapping - Leading 0  M0007_02 B2	French Keyboard  M0010_01 B3	German Keyboard  M0011_01 B4
Japanese Keyboard  M0012_01 C1	Control Characters for Non Printable ASCII  M0009_02 C2	Universal Keyboard Mapping  M0013_01 C3	Enable Alternative OS (Windows CE/MAC/Unix/Linux)  M0015_02 C4
Disable Alternative OS  M0016_02 D1	Mirroring On  M0152_01 D2	Mirroring Off - Default  M0153_01 D3	Intentionally Left Blank D4
Prefix - AIM IDs On  M0159_01 E1	Prefix - AIM IDs Off - Default  M0160_01 E2	Prefix - Comma  M0130_02 E3	Prefix - Space  M0131_02 E4
Prefix - Tab (USB Keyboard Mode ONLY)  M0132_02 F1	Prefix - Tab (RS-232 Mode ONLY)  M0133_02 F2	Prefix - Erase/None - Default  M0134_02 F3	Prefix - CRLF RS232 Only  M0135_02 F4



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Intentionally Left Blank A1	Intentionally Left Blank A2	Suffix - Carriage Return RS232 Only  M0136_02 A3	Suffix - Comma  M0137_02 A4
Suffix - Line Feed RS232 Only  M0138_02 B1	Suffix - Carriage Return Line Feed RS232 Only  M0139_02 B2	Suffix - Space  M0140_02 B3	Suffix - Enter Keyboard Only  M0141_02 B4
Suffix - Tab (USB Keyboard Mode Only)  M0142_02 C1	Suffix - Tab (RS-232 Mode Only)  M0143_02 C2	Suffix - Erase/None - Default  M0144_02 C3	Erase All Prefix & Suffix Data  M0145_02 C4
Reader Text Commands On  M0146_01 D1	Reader Text Commands Off - Default  M0147_01 D2	Clear All Stored Data and Images  M0071_01 D3	Clear All JavaScript Rules  M0165_01 D4
Beep On Vibrate On - Default (CR1400 Only)  M0188_01 E1	Beep Off Vibrate On (CR1400 Only)  M0167_01 E2	Beep On Vibrate Off (CR1400 Only)  M0168_01 E3	Beep Off Vibrate Off (CR1400 Only)  M0169_01 E4
Beep Volume 0% (CR1000 and CR1400 Only)  M0309 F1	Beep Volume 33% (CR1000 and CR1400 Only)  M0310_01 F2	Beep Volume 67% (CR1000 and CR1400 Only)  M0311_01 F3	Beep Volume 100% (CR1000 and CR1400 Only)  M0312_01 F4



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Duplicate Scan Disable 	1 sec Duplicate Scan Delay 	2 sec Duplicate Scan Delay 	3 sec Duplicate Scan Delay 
A1	A2	A3	A4
Default Trigger Delay 	Targeting Off 	Targeting On - Default 	Intentionally Left Blank
B1	B2	B3	B4
Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank
C1	C2	C3	C4
Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank
D1	D2	D3	D4
Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank
E1	E2	E3	E4
Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank
F1	F2	F3	F4

