

CONFIGURATION GUIDE

ID-80

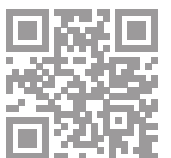
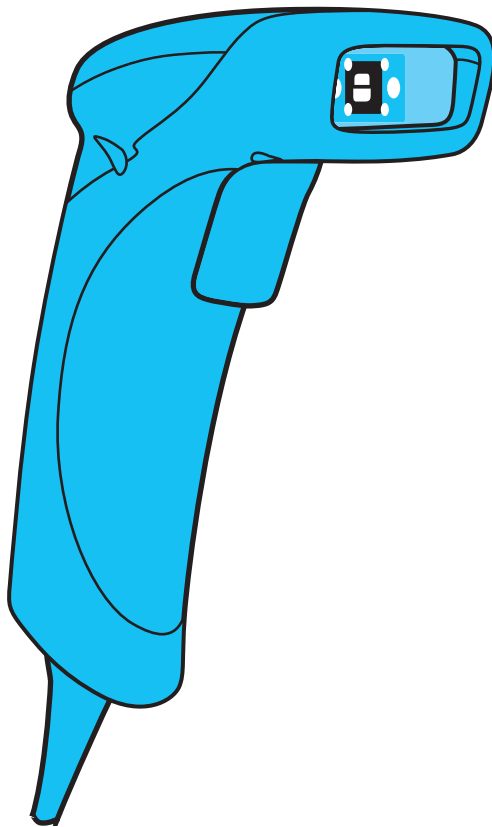


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NOTE: Configuration changes will take effect immediately and be saved to memory.

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<p>Motion Detect Always On</p>  <p>M20199_01</p> <p style="text-align: right;">B1</p>	<p>Motion Detection in stand Duplicate Scan Delay 0 ms</p>  <p>M20227_01</p> <p style="text-align: right;">B2</p>	<p>Motion Detection in stand Duplicate Scan Delay 500 ms - Default</p>  <p>M20228_01</p> <p style="text-align: right;">B3</p>	<p>Enable Cell phone reading enhancement</p>  <p>M20240_01</p> <p style="text-align: right;">B4</p>
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<p>Set motion detect maximum brightness to 100% - Default</p>  <p>M20244_01</p> <p style="text-align: right;">D1</p>	<p style="text-align: center;">Data Formatting (Prefix/Suffix) Settings</p>		<p>Disable Data Formatting - Default</p>  <p>M20223_01</p> <p style="text-align: right;">D3</p>
<p>Prefix Space</p>  <p>M20210_01</p> <p style="text-align: right;">E1</p>	<p>Prefix Tab (USB Keyboard Only) Mode</p>  <p>M20218_02</p> <p style="text-align: right;">E2</p>	<p>Prefix Tab (RS232 Mode Only)</p>  <p>M20211_01</p> <p style="text-align: right;">E3</p>	<p>Erase Prefix Data</p>  <p>M20207_01</p> <p style="text-align: right;">E4</p>





















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<p>Suffix Comma</p>  <p>M20215_01</p> <p>A1</p>	<p>Suffix Space</p>  <p>M20216_01</p> <p>A2</p>	<p>Suffix Enter (USB Keyboard Mode Only) - Default</p>  <p>M20219_02</p> <p>A3</p>	<p>Suffix Tab (USB Keyboard Mode Only)</p>  <p>M20220_02</p> <p>A4</p>
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<p>Aztec Inverse Off - Default</p>  <p>M20005_01</p> <p>E1</p>	<p>BC412 On</p>  <p>M20006_01</p> <p>E2</p>	<p>BC412 Off - Default</p>  <p>M20007_01</p> <p>E3</p>	<p>Codabar On - Default</p>  <p>M20010_01</p> <p>E4</p>



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<p>Codabar Off</p>  <p>M20011_01</p> <p style="text-align: right;">A1</p>	<p>Codabar Checksum On</p>  <p>M20012_01</p> <p style="text-align: right;">A2</p>	<p>Codabar Checksum Off - Default</p>  <p>M20013_01</p> <p style="text-align: right;">A3</p>	<p>Remove Codabar Start and Stop Delimiters</p>  <p>M20014_01</p> <p style="text-align: right;">A4</p>
<p>Code 11 Checksum Stripped from Result On - Default</p>  <p>M20022_01</p> <p style="text-align: right;">B1</p>	<p>Code 11 Checksum Stripped from Result Off - Default</p>  <p>M20023_01</p> <p style="text-align: right;">B2</p>	<p>Code 11 On</p>  <p>M20020_01</p> <p style="text-align: right;">B3</p>	<p>Code 11 Off - Default</p>  <p>M20021_01</p> <p style="text-align: right;">B4</p>
<p>Code 11 One Digit Checksum</p>  <p>M20032_01</p> <p style="text-align: right;">C1</p>	<p>Code 11 Two Digit Checksum - Default</p>  <p>M20033_01</p> <p style="text-align: right;">C2</p>	<p>Code 128 On - Default</p>  <p>M20034_01</p> <p style="text-align: right;">C3</p>	<p>Code 128 Off</p>  <p>M20035_01</p> <p style="text-align: right;">C4</p>
<p>Code 32 (Italian Pharmacode) On</p>  <p>M20024_01</p> <p style="text-align: right;">D1</p>	<p>Code 32 (Italian Pharmacode) Off - Default</p>  <p>M20025_01</p> <p style="text-align: right;">D2</p>	<p>Code 39 On - Default</p>  <p>M20026_01</p> <p style="text-align: right;">D3</p>	<p>Code 39 Off</p>  <p>M20027_01</p> <p style="text-align: right;">D4</p>
<p>Code 39 Checksum On</p>  <p>M20028_01</p> <p style="text-align: right;">E1</p>	<p>Code 39 Checksum Off - Default</p>  <p>M20029_01</p> <p style="text-align: right;">E2</p>	<p>Code 39 Checksum Stripped from Result On - Default</p>  <p>M20030_01</p> <p style="text-align: right;">E3</p>	<p>Code 39 Checksum Stripped from Result Off - Default</p>  <p>M20031_01</p> <p style="text-align: right;">E4</p>



















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<p>Composite On</p>  <p>M20036_01</p> <p style="text-align: right;">A1</p>	<p>Composite Off - Default</p>  <p>M20037_01</p> <p style="text-align: right;">A2</p>	<p>Data Matrix On - Default</p>  <p>M20038_01</p> <p style="text-align: right;">A3</p>	<p>Data Matrix Off</p>  <p>M20039_01</p> <p style="text-align: right;">A4</p>
<p>Data Matrix Mirror On</p>  <p>M20042_01</p> <p style="text-align: right;">B1</p>	<p>Data Matrix Mirror Off - Default</p>  <p>M20043_01</p> <p style="text-align: right;">B2</p>	<p>Data Matrix Inverse and Normal On - Default</p>  <p>M20040_01</p> <p style="text-align: right;">B3</p>	<p>Data Matrix Inverse Off</p>  <p>M20041_01</p> <p style="text-align: right;">B4</p>
<p>Data Matrix Rectangular On - Default</p>  <p>M20044_01</p> <p style="text-align: right;">C1</p>	<p>Data Matrix Rectangular Off</p>  <p>M20045_01</p> <p style="text-align: right;">C2</p>	<p>Data Matrix Rectangular Extended On</p>  <p>M20046_01</p> <p style="text-align: right;">C3</p>	<p>Data Matrix Rectangular Extended Off - Default</p>  <p>M20047_01</p> <p style="text-align: right;">C4</p>
<p>GS1 DataBar On</p>  <p>M20050_01</p> <p style="text-align: right;">D1</p>	<p>GS1 DataBar Off</p>  <p>M20051_01</p> <p style="text-align: right;">D2</p>	<p>Hong Kong 2 of 5 On</p>  <p>M20058_01</p> <p style="text-align: right;">D3</p>	<p>Hong Kong 2 of 5 Off - Default</p>  <p>M20059_01</p> <p style="text-align: right;">D4</p>
<p>Interleaved 2 of 5 On - Default</p>  <p>M20060_01</p> <p style="text-align: right;">E1</p>	<p>Interleaved 2 of 5 Off</p>  <p>M20061_01</p> <p style="text-align: right;">E2</p>	<p>Interleaved 2 of 5 Checksum On</p>  <p>M20062_01</p> <p style="text-align: right;">E3</p>	<p>Interleaved 2 of 5 Checksum Off - Default</p>  <p>M20063_01</p> <p style="text-align: right;">E4</p>










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<p>Interleaved 2 of 5 Checksum Stripped from Result On</p>  <p>M20064_01</p> <p style="text-align: right;">A1</p>	<p>Interleaved 2 of 5 Checksum Stripped from Result Off - Default</p>  <p>M20077_01</p> <p style="text-align: right;">A2</p>	<p>Matrix 2 of 5 On</p>  <p>M20071_01</p> <p style="text-align: right;">A3</p>	<p>Matrix 2 of 5 Off - Default</p>  <p>M20072_01</p> <p style="text-align: right;">A4</p>
<p>Micro PDF417 On</p>  <p>M20090_01</p> <p style="text-align: right;">B1</p>	<p>Micro PDF417 Off - Default</p>  <p>M20091_01</p> <p style="text-align: right;">B2</p>	<p>Micro QR Code On</p>  <p>M20103_01</p> <p style="text-align: right;">B3</p>	<p>Micro QR Code Off - Default</p>  <p>M20104_01</p> <p style="text-align: right;">B4</p>
<p>Mode 1 QR Code On</p>  <p>M20105_01</p> <p style="text-align: right;">C1</p>	<p>Mode 1 QR Code Off - Default</p>  <p>M20106_01</p> <p style="text-align: right;">C2</p>	<p>MSI Plessey Checksum On</p>  <p>M20079_01</p> <p style="text-align: right;">C3</p>	<p>MSI Plessey Checksum Off - Default</p>  <p>M20078_01</p> <p style="text-align: right;">C4</p>
<p>MSI Plessey Checksum Stripped from Result On</p>  <p>M20082_01</p> <p style="text-align: right;">D1</p>	<p>MSI Plessey Checksum Stripped from Result Off - Default</p>  <p>M20083_01</p> <p style="text-align: right;">D2</p>	<p>MSI Plessey Checksum Must Be Mod 10/11</p>  <p>M20081_01</p> <p style="text-align: right;">D3</p>	<p>MSI Plessey Checksum Must Be Mod 10/10</p>  <p>M20080_01</p> <p style="text-align: right;">D4</p>
<p>MSI Plessey On</p>  <p>M20075_01</p> <p style="text-align: right;">E1</p>	<p>MSI Plessey Off - Default</p>  <p>M20076_01</p> <p style="text-align: right;">E2</p>	<p>NEC 2 of 5 Checksum On - Default</p>  <p>M20086_01</p> <p style="text-align: right;">E3</p>	<p>NEC 2 of 5 Checksum Off</p>  <p>M20087_01</p> <p style="text-align: right;">E4</p>








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<p>NEC 2 of 5 On</p>  <p>M20084_01</p> <p style="text-align: right;">A1</p>	<p>NEC 2 of 5 Off - Default</p>  <p>M20085_01</p> <p style="text-align: right;">A2</p>	<p>PDF417 On - Default</p>  <p>M20088_01</p> <p style="text-align: right;">A3</p>	<p>PDF417 Off</p>  <p>M20089_01</p> <p style="text-align: right;">A4</p>
<p>QR Code On - Default</p>  <p>M20096_01</p> <p style="text-align: right;">B1</p>	<p>QR Code Off</p>  <p>M20097_01</p> <p style="text-align: right;">B2</p>	<p>QR Code Standard Only - Default</p>  <p>M20098_01</p> <p style="text-align: right;">B3</p>	<p>QR Code Mirror On</p>  <p>M20101_01</p> <p style="text-align: right;">B4</p>
<p>QR Code Mirror Off - Default</p>  <p>M20102_01</p> <p style="text-align: right;">C1</p>	<p>QR Code Inverse and Normal Default</p>  <p>M20100_01</p> <p style="text-align: right;">C2</p>	<p>QR Code Inverse Only</p>  <p>M20099_01</p> <p style="text-align: right;">C3</p>	<p>Telepen On</p>  <p>M20109_01</p> <p style="text-align: right;">C4</p>
<p>Telepen Off - Default</p>  <p>M20110_01</p> <p style="text-align: right;">D1</p>	<p>Output Telepen as Numeric - Default</p>  <p>M20117_01</p> <p style="text-align: right;">D2</p>	<p>Output Telepen as ASCII</p>  <p>M20116_01</p> <p style="text-align: right;">D3</p>	<p>Trioptic On</p>  <p>M20118_01</p> <p style="text-align: right;">D4</p>
<p>Trioptic Off - Default</p>  <p>M20119_01</p> <p style="text-align: right;">E1</p>	<p>Reverse Trioptic On</p>  <p>M20120_01</p> <p style="text-align: right;">E2</p>	<p>Reverse Trioptic Off - Default</p>  <p>M20121_01</p> <p style="text-align: right;">E3</p>	<p>Keep Trioptic Start and Stop Delimiters</p>  <p>M20122_01</p> <p style="text-align: right;">E4</p>


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<p>Remove Trioptic Start and Stop Delimiters - Default</p>  <p>M20123_01</p> <p style="text-align: right;">A1</p>	<p>Straight 2 of 5 On</p>  <p>M20107_01</p> <p style="text-align: right;">A2</p>	<p>Straight 2 of 5 Off - Default</p>  <p>M20108_01</p> <p style="text-align: right;">A3</p>	<p>UPC/EAN On - Default</p>  <p>M20126_01</p> <p style="text-align: right;">A4</p>
<p>UPC/EAN Off</p>  <p>M20127_01</p> <p style="text-align: right;">B1</p>	<p>UPC Supplemental On</p>  <p>M20128_01</p> <p style="text-align: right;">B2</p>	<p>UPC Supplemental Off - Default</p>  <p>M20129_01</p> <p style="text-align: right;">B3</p>	<p>UPC E Expansion On</p>  <p>M20132_01</p> <p style="text-align: right;">B4</p>
<p>UPC E Expansion Off - Default</p>  <p>M20133_01</p> <p style="text-align: right;">C1</p>	<p>Convert UPC-A to EAN-13</p>  <p>M20134_01</p> <p style="text-align: right;">C2</p>	<p>Do Not Convert UPC-A to EAN-13 - Default</p>  <p>M20135_01</p> <p style="text-align: right;">C3</p>	<p>Transmit UPC-A Check Digit</p>  <p>M20140_01</p> <p style="text-align: right;">C4</p>
<p>Do Not Transmit UPC-A Check Digit - Default</p>  <p>M20141_01</p> <p style="text-align: right;">D1</p>	<p>Transmit UPC-A Number System</p>  <p>M20142_01</p> <p style="text-align: right;">D2</p>	<p>Do Not Transmit UPC-A Number System - Default</p>  <p>M20143_01</p> <p style="text-align: right;">D3</p>	<p>Do Not Transmit UPC-E Check Digit - Default</p>  <p>M20145_01</p> <p style="text-align: right;">D4</p>
<p>Transmit UPC-E Number System</p>  <p>M20146_01</p> <p style="text-align: right;">E1</p>	<p>Do Not Transmit UPC-E Number System - Default</p>  <p>M20147_01</p> <p style="text-align: right;">E2</p>	<p>Convert EAN-8 to EAN-13</p>  <p>M20130_01</p> <p style="text-align: right;">E3</p>	<p>Do Not Convert EAN-8 to EAN-13 - Default</p>  <p>M20131_01</p> <p style="text-align: right;">E4</p>

















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<p>Transmit UPC-E Check Digit</p>  <p>M20144_01</p> <p style="text-align: right;">A1</p>	<p>Convert Bookland EAN-13 to ISBN</p>  <p>M20136_01</p> <p style="text-align: right;">A2</p>	<p>Do Not Convert Bookland EAN-13 to ISBN - Default</p>  <p>M20137_01</p> <p style="text-align: right;">A3</p>	<p>Convert Bookland EAN-13 to ISSN</p>  <p>M20138_01</p> <p style="text-align: right;">A4</p>
<p>Do Not Convert Bookland EAN-13 to ISSN - Default</p>  <p>M20139_01</p> <p style="text-align: right;">B1</p>	<p>Transmit EAN-8 Check Digit</p>  <p>M20148_01</p> <p style="text-align: right;">B2</p>	<p>Do Not Transmit EAN-8 Check Digit - Default</p>  <p>M20149_01</p> <p style="text-align: right;">B3</p>	<p>Transmit EAN-13 Check Digit</p>  <p>M20150_01</p> <p style="text-align: right;">B4</p>
<p>Do Not Transmit EAN-13 Check Digit - Default</p>  <p>M20151_01</p> <p style="text-align: right;">C1</p>	<p style="text-align: center;">Keyboard Language Settings</p>	<p>List Installed Languages</p>  <p>M20180_01</p> <p style="text-align: right;">C3</p>	<p>Get Active Language</p>  <p>M20179_01</p> <p style="text-align: right;">C4</p>
<p>Keyboard Support: US English Keyboard Mapping for Windows - Default</p>  <p>M20182_01</p> <p style="text-align: right;">D1</p>	<p>Keyboard Support: English Keyboard Mapping for Apple</p>  <p>M20184_01</p> <p style="text-align: right;">D2</p>	<p>Keyboard Support: French- Belgian Keyboard Mapping for Windows</p>  <p>M20181_01</p> <p style="text-align: right;">D3</p>	<p>Keyboard Support: French Keyboard Mapping for Windows</p>  <p>M20185_01</p> <p style="text-align: right;">D4</p>
<p>Keyboard Support: French Keyboard Mapping for Apple</p>  <p>M20186_01</p> <p style="text-align: right;">E1</p>	<p>Keyboard Support: German Keyboard Mapping for Apple</p>  <p>M20187_01</p> <p style="text-align: right;">E2</p>	<p>Keyboard Support: German Keyboard Mapping for Windows</p>  <p>M20188_01</p> <p style="text-align: right;">E3</p>	<p>Keyboard Support: German- Swiss Keyboard Mapping for Apple</p>  <p>M20189_01</p> <p style="text-align: right;">E4</p>




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<p>Keyboard Support: German- Swiss Keyboard Mapping for Windows</p>  <p>M20190_01</p> <p style="text-align: right;">A1</p>	<p>Keyboard Support: Italian Keyboard Mapping for Apple</p>  <p>M20191_01</p> <p style="text-align: right;">A2</p>	<p>Keyboard Support: Japanese Keyboard Mapping for Windows</p>  <p>M20192_01</p> <p style="text-align: right;">A3</p>	<p>Keyboard Support: Russian Keyboard Mapping for Windows</p>  <p>M20194_01</p> <p style="text-align: right;">A4</p>
<p>Keyboard Support: Spanish-Latin American Keyboard Mapping for Windows</p>  <p>M20193_01</p> <p style="text-align: right;">B1</p>	<p>Keyboard Support: Spanish Keyboard Mapping for Windows</p>  <p>M20195_01</p> <p style="text-align: right;">B2</p>	<p>Keyboard Support: Spanish Keyboard Mapping for Apple</p>  <p>M20196_01</p> <p style="text-align: right;">B3</p>	<p>Keyboard Support: UK English Keyboard Mapping for Windows</p>  <p>M20197_01</p> <p style="text-align: right;">B4</p>
<p>Keyboard Support: US International (Universal) Keyboard Mapping for Windows</p>  <p>M20198_01</p> <p style="text-align: right;">C1</p>	<p>Data Encoding: Raw ASCII to Keyboard XML File Lookup - Default</p>  <p>M20203_01</p> <p style="text-align: right;">C2</p>	<p>Data Encoding: UTF8 to Unicode Codepoint - Alt Sequences for Windows</p>  <p>M20204_01</p> <p style="text-align: right;">C3</p>	<p>Intentionally Blank</p> <p style="text-align: right;">C4</p>
<p style="text-align: center;">USB Settings</p>	<p>USB Downloader Mode</p>  <p>M20177_01</p> <p style="text-align: right;">D2</p>	<p>USB Keyboard Mode - Default</p>  <p>M20178_01</p> <p style="text-align: right;">D3</p>	<p>Enable HID POS Mode</p>  <p>M20225_01</p> <p style="text-align: right;">D4</p>
<p>Enable CDC VCOM Mode</p>  <p>M20226_01</p> <p style="text-align: right;">E1</p>	<p>Enable USB VCOM mode</p>  <p>M20250_01</p> <p style="text-align: right;">E2</p>	<p style="text-align: center;">RS232 Settings</p>	<p>Reset to RS232 Factory Defaults</p>  <p>M20112_01</p> <p style="text-align: right;">E4</p>

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<p>RS232 Interface - 1200 Baud Rate</p>  <p>M20160_01</p> <p style="text-align: right;">A1</p>	<p>RS232 Interface - 2400 Baud Rate</p>  <p>M20161_01</p> <p style="text-align: right;">A2</p>	<p>RS232 Interface - 4800 Baud Rate</p>  <p>M20162_01</p> <p style="text-align: right;">A3</p>	<p>RS232 Interface - 9600 Baud Rate</p>  <p>M20163_01</p> <p style="text-align: right;">A4</p>
<p>RS232 Interface - 19200 Baud Rate</p>  <p>M20164_01</p> <p style="text-align: right;">B1</p>	<p>RS232 Interface - 38400 Baud Rate</p>  <p>M20165_01</p> <p style="text-align: right;">B2</p>	<p>RS232 Interface - 57600 Baud Rate</p>  <p>M20166_01</p> <p style="text-align: right;">B3</p>	<p>RS232 Interface - 115200 Baud Rate - Default</p>  <p>M20167_01</p> <p style="text-align: right;">B4</p>
<p>RS232 Interface - 7 Data Bits</p>  <p>M20168_01</p> <p style="text-align: right;">C1</p>	<p>RS232 Interface - 8 Data Bits - Default</p>  <p>M20169_01</p> <p style="text-align: right;">C2</p>	<p>RS232 Interface - 1 Stop Bit - Default</p>  <p>M20170_01</p> <p style="text-align: right;">C3</p>	<p>RS232 Interface - 2 Stop Bits</p>  <p>M20171_01</p> <p style="text-align: right;">C4</p>
<p>RS232 Interface - Even Parity</p>  <p>M20172_01</p> <p style="text-align: right;">D1</p>	<p>RS232 Interface - No Parity</p>  <p>M20173_01</p> <p style="text-align: right;">D2</p>	<p>RS232 Interface - Odd Parity</p>  <p>M20174_01</p> <p style="text-align: right;">D3</p>	<p>RS232 Interface Flow Control On</p>  <p>M20175_01</p> <p style="text-align: right;">D4</p>
<p>RS232 Interface Flow Control Off - Default</p>  <p>M20176_01</p> <p style="text-align: right;">E1</p>	<p>Enable Packet Mode</p>  <p>M20238_01</p> <p style="text-align: right;">E2</p>	<p>Enable Raw Mode - Default</p>  <p>M20239_01</p> <p style="text-align: right;">E3</p>	<p>Enable RS-232 Serial mode - Default</p>  <p>M20251_01</p> <p style="text-align: right;">E4</p>

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<p>Scan Delay Settings</p>	<p>Disable Duplicate Scan Delay - Default</p>  <p>M20229_01</p> <p style="text-align: right;">A2</p>	<p>Set Duplicate Scan delay to 1 Second</p>  <p>M20230_01</p> <p style="text-align: right;">A3</p>	<p>Set Duplicate Scan delay to 2 Second</p>  <p>M20231_01</p> <p style="text-align: right;">A4</p>
<p>Set Duplicate Scan delay to 3 Seconds</p>  <p>M20232_01</p> <p style="text-align: right;">B1</p>	<p>Set Duplicate Scan delay to 5 Seconds</p>  <p>M20233_01</p> <p style="text-align: right;">B2</p>	<p>Set Duplicate Scan delay to 10 Seconds</p>  <p>M20234_01</p> <p style="text-align: right;">B3</p>	<p>Set Duplicate Scan delay to 30 Seconds</p>  <p>M20235_01</p> <p style="text-align: right;">B4</p>
<p>Set Duplicate Scan delay to 1 hour</p>  <p>M20236_01</p> <p style="text-align: right;">C1</p>	<p>Set Duplicate Scan delay to 1 day</p>  <p>M20237_01</p> <p style="text-align: right;">C2</p>	<p style="text-align: center;">Reader/Modem Command Settings</p>	<p>Output Reader Configuration</p>  <p>M20113_01</p> <p style="text-align: right;">C4</p>
<p>Get Reader Parameters</p>  <p>M20114_01</p> <p style="text-align: right;">D1</p>	<p style="text-align: center;">Reset, Clear and Save Reader Settings</p>	<p>Reset to Factory Defaults</p>  <p>M20111_01</p> <p style="text-align: right;">D3</p>	<p>Intentionally Blank</p> <p style="text-align: right;">D4</p>
<p>Intentionally Blank</p> <p style="text-align: right;">E1</p>	<p>Intentionally Blank</p> <p style="text-align: right;">E2</p>	<p>Intentionally Blank</p> <p style="text-align: right;">E3</p>	<p>Intentionally Blank</p> <p style="text-align: right;">E4</p>

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