
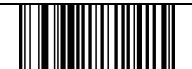


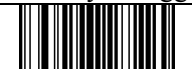













## Configuration Codes

 000A0 Version	 000A1 Show inner string	 000A2 Show serial number
 000B0 Factory Default	 09990 Turn on configuration code <b>(please use scanner to read this code before doing any settings change)</b>	 09991 Turn off configuration code
<b>Interfaces</b>		
 000600 PS2	 000601 RS232	 000602 USB-Keybaord
 000603 USB-COM	 000604 HID	
 013300 Manual Scanning(default)	 013304 Automatic Successive Scanning	 013302 Button delay
 013301 Single untriggered	 013303 Button delay untriggered	 013305 Automatic flashing scanning
 02311 Turn on IR auto-induction(default)	 02310 Turn off IR auto-induction	
 014201 Turn on voice(default)	 014200 Turn off voice	
 014300 Sound increase	 014301 Sound decrease	

## Normal functions configuration codes

 02501 Enable upload configuration	 02500 Disable upload configuration	 01640 Cancel FUNC map
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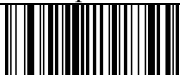



















codes	codes(default)	(default)
 023530 Button timeout 3 seconds(default)	 023500 No button timeout	 023550 Button timeout 5 seconds
 02510 Turn off switch	 02511 All capital letters	 02512 All lowercase
 02513 Capital and lower case opposite	 01411 Allow command buzzer	 01410 Forbid command buzzer







## Prefix/Suffix Configuration Codes








































 0212@r Add CR after all barcodes	 0213@r\n ADD CR&LF after all barcodes	 0211@[ETX] Add ETX after all barcodes
 02160081 Add F2 before all barcodes	 02110081 Add F2 after all barcodes	 0210@ Cancel format character after all barcodes
 0217@[STX] Add STX guiding before barcodes	 0215@ Cancel guiding before all barcodes	 02240 Enable add prefix
 02241 Enable add suffix	 02242 Exit prefix/suffix mode	 02220 Clear all prefix characters
 02200 Clear all suffix characters	 02340 Enable hide front character	 02341 Enable hide rear character
 02342 Enable hide middle character	 02343 Enable hide the "N" character	








































## Languages































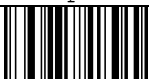
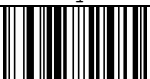







		
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0005000 USA(Default)	0005001 Canada	0005002 The Netherlands
 0005003 Spain	 0005004 Argentina	 0005005 Brazil
 0005006 Denmark	 0005007 England	 0005008 Italy
 0005009 France	 0005010 Germany	 0005011 Norway
 0005012 Sweden/Finland	 0005013 Slovakia	 0005014 Portugal
 0005015 CZ	 0005016 Belgium	 0005017 Turkey-F
 0005018 Turkey-Q	 0005019 Poland	 0005020 Switzerland
 0005021 Croatia	 0005022 Hungary	 0005023 Japan
 0005024 Russia	 0005025 Egypt	

Character Table(for prefix/suffix)		
 1001 SOH	 1002 STX	 1003 ETX
 1004 EOT	 1005 ENQ	 1006 ACK

 1007 BEL	 1008 Backspace	 1009 TAB
 1010 LF	 1011 VT	 1012 FF
 1013 CR	 1014 SO	 1015 SI
 1016 DLE	 1017 DC1	 1018 DC2
 1019 DC3	 1020 DC4	 1021 NAK
 1022 SYN	 1023 ETB	 1024 CAN
 1025 EM	 1026 SUB	 1027 ESC
 1028 FS	 1029 GS	 1030 RS
 1031 US	 1032 SPACE	 1033 !
 1034 "	 1035 #	 1036 \$
 1037 %	 1038 &	 1039 '
 1040 (	 1041 )	 1042 *
 1043 +	 1044 ,	 1045 -
























 1046 .	 1047 /	 1048 0
 1049 1	 1050 2	 1051 3
 1052 4	 1053 5	 1054 6
 1055 7	 1056 8	 1057 9
 1058 :	 1059 ;	 1060 <
 1061 =	 1062 >	 1063 ?
 1064 @	 1065 A	 1066 B
 1067 C	 1068 D	 1069 E
 1070 F	 1071 G	 1072 H
 1073 I	 1074 J	 1075 K
 1076 L	 1077 M	 1078 N
 1079 O	 1080 P	 1081 Q
 1082 R	 1083 S	 1084 T

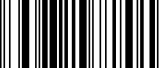
 1085 U	 1086 V	 1087 W
 1088 X	 1089 Y	 1090 Z
 1091 [	 1092 \	 1093 ]
 1094 ^	 1095	 1096 ,
 1097 a	 1098 b	 1099 c
 1100 d	 1101 e	 1102 f
 1103 g	 1104 h	 1105 i
 1106 j	 1107 k	 1108 l
 1109 m	 1110 n	 1111 o
 1112 p	 1113 q	 1114 r
 1115 s	 1116 t	 1117 u
 1118 v	 1119 w	 1120 x
 1121 y	 1122 z	 1123 {

 1124 	 1125 }	 1126 ~
 1127 Delete	 1128 F1	 1129 F2
 1130 F3	 1131 F4	 1132 F5
 1133 F6	 1134 F7	 1135 F8
 1136 F9	 1137 F10	 1138 F11
 1139 F12	 1140 INSERT	 1141 HOME
 1142 Page up	 1143 Delete	 1144 END
 1145 Page down	 1146 Right arrow	 1147 Left arrow
 1148 Down arrow	 1149 Up arrow	






<b>Enable/Disable different kinds of barcode types</b>		
 00221 Enable code39	 00220 Disable code39	 0031m Set m as code39 ID
 00231 Enable code39FullASCII (default)	 00230 Disable code39 FullASCII	 00240 Disable code39 MOD43 check(default)
 00241 Enable code39 MOD43 check	 00251 Enable code39 sending check	 00250 Disable code39 sending check
 00280 Disable code39 transfer head(default)	 00281 Enable code39 transfer head	
 01950 Disable code32 (default)	 01951 Enable code32 (will influence code39)	 0212Mt Code39 TAB
 01961 Hide code32 system characters	 01960 Send code32 system characters	
 003201 Set 1 as minimum length of code39	 003202 Set 2 as minimum length of code39 (default)	 003203 Set 3 as minimum length of code39
 00341 Enable UPC-A(default)	 00340 Disable UPC-A	 0049e Set e as UPCA ID
 00391 Enable convert UPCA to EAN13	 00390 Disable convert UPCA to EAN13	 00421 Send UPCA check digit (default)
 00420 Not send UPCA check digit	 00400 UPCA not hide system character	 00401 UPCA hide system character
		



00351 Enable UPC-E (default)	00350 Disable UPC-E	0050f Set f as UPCE ID
	 00381 Enable UPCE convert to UPCA	 00380 Disable UPCE convert to UPCA(default)
 00431 UPCE hide system character	 00430 UPCE send system character	 00441 UPCE send check digit
 00440 UPCE not send check digit		
 00361 Enable EAN13(default)	 00360 Disable EAN13	 0051d Set d as EAN13 ID
	 00461 Send EAN13 check digit (default)	 00460 Not send EAN13 check digit
	 00481 Enable EAN13 convert to ISBN	 00480 Disable EAN13 convert to ISBN(default)
 00371 Enable EAN8 (Default)	 00370 Disable EAN8	 0052c Set c as EAN8 ID
	 00571 EAN8 send check digit(default)	 00570 EAN8 not send check digit
	 00561 EAN8 hide system character	 00560 EAN8 not hide system character(default)
 00552 Enable 5 additional codes	 00551 Enable 2 additional codes	 00553 Enable 2 and 5 additional codes

		 00550 Disable additional codes(default)
 00621 Enable code93(default)	 00620 Disable code93	 0066i Set i as code93 ID
	 00681 Enable code93 multiple check	 00680 Disable code93 multiple check
	 01901 Enable MOD47 of code93 (default)	 01900 Disable MOD47 of code93
 00691 Enable code128 (default)	 00690 Disable code128	 0081a Set a as code128 ID
	 00840 Disable code128 multiple check(default)	 00841 Enable code128 multiple check
 00851 Enable codabar (default)	 00850 Disable codabar	 0094v Set v as codabar ID
 008704 Set 4 as minimum length of codabar	 00861 Enable codabar start/stop character	 00860 Disable codabar start/stop character(default)
 00961 Enable interleave 2 of 5(default)	 00960 Disable interleave 2 of 5	 0104n Set n as ID of interleave 2 of 5
 009704		

Set 4 as minimum length of interleave 2 of 5		
 00981 Enable interleave 2 of 5 check	 00980 Disable interleave 2 of 5 check	 00991 interleave 2 of 5 not send check
 00990 interleave 2 of 5 send check	 01001 Enable bank mode	 01000 Disable bank mode
 01061 Enable industrial 2 of 5(default)	 01060 Disable industrial 2 of 5	 0113o Set o as ID of industrial 2 of 5
 010703 Set 3 as minimum length of industrial 2 of 5		
 01151 Enable MSI	 01150 Disable MSI(default)	 0053s Set s as MSI ID
 011804 Set 4 as minimum length of MSI		
 01161 Enable Plessey	 01160 Disable Plessey	 0117t Set t as Plessey ID
 011903 Set 3 as minimum length of Plessey		
 01261 Enable code11 (default)	 01260 Disable code11	 0131u Set u as code11 ID
		

012804 Set 4 as minimum length of Code11		
 01271 Code11 automatic CK check	 01272 Code11 C check(default)	 01273 Code11 CK check
 01461 Enable Matrix 2 of 5(default)	 01460 Disable Matrix 2 of 5	 00147q Set q as ID of Matrix 2 of 5
	 014802 Set 2 as minimum length of Matrix 2 of 5	 014803 Set 3 as minimum length of Matrix 2 of 5
 01571 Enable postal 2 of 5	 01570 Disable postal 2 of 5(default)	 0158r Set r as ID of postal 2 of 5
	 015905 Set 5 as minimum length of postal 2 of 5	 015907 Set 7 as minimum length of postal 2 of 5
 02371 Enable EAN convert to ISSN	 02370 Disable EAN convert to ISSN (default)	
 02361 Enable EAN convert to ISBN	 02360 Disable EAN convert to ISBN (default)	