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1D Laser Barcode Scanner
Advanced Manual


Version: Original











 Default setting		
 PS2 keyboard mode	 USB keyboard mode	 Virtual serial port
 Default scan mode		
 Key delay does not trigger	 Automatic continuous scanning	
 Open sound	 Close sound	
 Sound level High	 Sound level Low	
 Close bar code ID	 Open ID before barcode	 Open ID after barcode
 USA (English)	 Canada (French)	 Holland (Dutch)
 Spain (Spanish - International)	 Argentina (Latin America)	 Brazil (Portuguese)
 Denmark (Danish)	 United Kingdom (English)	 Italy (Italian 142)
 French (French)	 Germany (German)	 Norway (North Sami)

 Sweden, Finland (Swedish, Finnish)	 Slovakia (Slovakia)	 Portugal (Portuguese)
 Czech Republic (Czech)	 Belgium (Dutch)	 Turkish -F
 Turkish -Q	 Poland (Polish 214)	 Swiss (German, French)
 Croatia (Croatia)	 Hungarian (Hungarian)	
 Transmission speed highest	 Transmission speed moderate	 Transmission speed low
 Transmission speed lowest		
 Open code39	 Close code39	
 Open code39 Full ASCII	 Close code39 Full ASCII	 Close code39 MOD43 check
 Open code39 MOD43 check	 Open code39 sending check	 Close code39 sending check
 Close code39 transfer head	 Open code39 transfer head	 Open code39 Multiple verification




























 Close code39 Multiple verification	 Cancel 39 code 2 with TWO replacement	 39 code 2 with TWO replacement
 Close code39 to code32	 Open code39 to code32	 Code39 TAB mode
 Open UPC-A	 Close UPC-A	
 Open UPCA to EAN13	 Close UPCA to EAN13	 Sending UPCA Check code
 Not-sending UPCA check code	 UPCA not hide system characters	 UPCA hide system characters
 Open UPC-E	 Close UPC-E	
 Open UPCE TO UPCA	 Close UPCE TO UPCA	
 Open EAN13	 Close EAN13	
 sending EAN13 check code	 Not-sending EAN13 check code	 Open EAN13 to ISBN
 Close EAN13 to ISBN	 Close EAN13 to ISSN	 Open EAN13 to ISSN




































 Open EAN13 Multiple verification	 Close EAN13 Multiple verification	
 Open EAN8	 Close EAN8	
 Open 5 bit additional code	 Open 2 bit additional code	 Open 2 bit and 5 bit additional code
 Close additional code		
 Open code93	 Close code93	
 Open code93 Multiple verification	 Close code93 Multiple verification	
 Open code93 MOD47	 Close code93 MOD47	
 Open code128	 Close code128	
 Close code128 Multiple verification	 Open code128 Multiple verification	
 Open codabar	 Close codabar	





































 Open codabar start stop symbol	 Close codabar start stop symbol	
 Open codabar Multiple verification	 Close codabar Multiple verification	
 Open Cross 25 code	 Close Cross 25 code	
 Close Cross 25 code Multiple verification	 Open Cross 25 code Multiple verification	
 Open industrial 25 code	 Close industrial 25 code	
 Open industrial 25 code Multiple verification	 Close industrial 25 code Multiple verification	
 Open MSI code	 Close MSI code	
 Close MSI Multiple verification	 Open MSI Multiple verification	
 Open Plessey code	 Close Plessey code	
 Close Plessey Multiple verification	 Open Plessey Multiple verification	





































 Open code11	 Close code11	
 Close code11 Multiple verification	 Open code11 Multiple verification	
 Code11 automatic CK check	 Code11 C check	 Code11 CK check
 Open matrix 25	 Close matrix 25	
 Open aviation 25 code	 Close aviation 25 code	
 Open GS1 Omni	 Close GS1 Omni	
 Open GS1 Limited	 Close GS1 Limited	
 Cancel Enter key replacement	 Enter key with 5 replacement	
 Cancel hidden Character before barcode	 Hidden the space before barcode	
 Cancel hidden Character after barcode	 Hidden the Character n after barcode	
 Cancel hidden barcode middle character	 Hidden barcode middle -	






























 Cancel barcode 0 replacement with A	 Barcode 0 replacement with A	
 Cancel 1 replacement with ONE	 Barcode 1 replacement with ONE	
 Not remove character before 12345	 Remove character before 12345	
 Open USB quick upload	 Close USB quick upload	
 Open calibration	 Close calibration	
 Cancel hidden back character	 hidden back 5 characters	
 Cancel hidden front character	 hidden front 5 characters	
 Cancel hidden middle character	 hidden middle 5 characters	 Start count from the front fourth characters
 Set button timeout to 3 seconds	 Set button timeout to 1 second	 Set button timeout to 5 seconds
 All EAN to ISBN	 Close force EAN to ISBN	

 All EAN to ISSN	 Close force EAN to ISSN	
Prefix suffix setting		
 Suffix add Carriage Return	 Suffix add Carriage Return, Line Feed	 Suffix add ETX
 Prefix add F2		 Suffix add F2
 Cancel suffix format character	 Prefix add STX guide	 Cancel prefix guide
 Set add prefix	 Set add suffix	 Exit add prefix suffix mode
 Clear prefix characters		 Clear suffix characters
Character table		
 SOH	 STX	 ETX
 EOT	 ENQ	 ACK
 BEL	 Backspace	 TAB
 Line Feed	 VT	 FF

 Carriage Return	 SO	 SI
 DLE	 DC1	 DC2
 DC3	 DC4	 NAK
 SYN	 ETB	 CAN
 EM	 SUB	 ESC
 FS	 GS	 RS
 US	 SPACE	 !
 “	 #	 \$
 %	 &	 '
 ()	 *
 +	 ,	 -
 .	 /	 0

 1	 2	 3
 4	 5	 6
 7	 8	 9
 :	 ;	 <
 =	 >	 ?
 @	 A	 B
 C	 D	 E
 F	 G	 H
 I	 J	 K
 L	 M	 N
 O	 P	 Q
 R	 S	 T

 U	 V	 W
 X	 Y	 Z
 [ \	]
 ^	 _	 `
 a	 b	 c
 d	 e	 f
 g	 h	 i
 j	 k	 l
 m	 n	 o
 p	 q	 r
 s	 t	 u
 v	 w	 x

 y	 z	 {
 	 }	 ~
 Delete	 F1	 F2
 F3	 F4	 F5
 F6	 F7	 F8
 F9	 F10	 F11
 F12	 INSERT	 HOME
 Page up	 Delete	 END
 Page down	 Right arrow	 Left arrow
 Down arrow		 Up arrow

Default Code Identifiers

code128---a

EAN8---c

EAN13---d

UPCA---e

UPCE---f

CODE93---i

GS1 OMNI---j

GS1 LIM1---k

CODE39---m

Cross 25 code---n

Industrial 25 code---o

Aviation 25 code---p

Matrix 25 code---q

Post code 25 code---r

MSI---s

PLESSEY---t

CODE11---u

CODABAR---v