2D Barcode Scanner

User's Manual

V2.0

Introduction

This user's manual is designed for 2D barcode scanner. For detailed usage manual information, please download the complete user manual from our website or obtain from our distributor.

Programming the Scanner

Programming Barcode Data

Transmit the Programming Barcode Data

After the scanner is powered down and re-energized, this feature will be automatically disabled. After the feature is enabled, programming barcodes will be handled as non-programming barcodes and they cannot be used to configure the scan scanner.

Restore Factory Setting

Restore Factory Settings

Scanning the following barcode can restore the scanner to the factory defaults.

Illumination

Off

*Normal

Always On

Aiming

Off

*Normal

Always On

Notification

*Enable all notification beeps

Mute

*Beep on Good Decode

Do Not Beep on Good Decode

Low

*Medium

High

Scan Mode

*Manual Mode

Continuous Mode

• **Manual Mode (Default Mode)**: A trigger pull activates a decode session. The decode session continues until the barcode is decoded or the trigger is released.
• **Continuous Mode**: The scanner automatically activates a decode session. The decode session continues until the barcode is decoded or the decode session timeout occurs.

Video Reverse

*Video Reverse Off

Video Reverse On

Communication Interface

*USB-KBW Mode

USB DATAPIPE Mode

USB Emulation Mode

‖‖‖ USB-POS Mode

TTL-232 Interface

◫ *Baud Rate*

‖‖‖ *9600

‖‖‖ 2400

‖‖‖ 4800

‖‖‖ 19200

‖‖‖ 38400

‖‖‖ 57600

USB-KBW Interface

◫ *Keyboard Language*

‖‖‖ *USA

‖‖‖ Belgium

‖‖‖ Brazil

‖‖‖ Canada

‖‖‖ Denmark

‖‖‖ Finland

‖‖‖ France

‖‖‖ Italy

‖‖‖ Dutch

‖‖‖ Portugal

‖‖‖ Russia

‖‖‖ Spanish

‖‖‖ Swedish

‖‖‖ Tur-1

‖‖‖ Tur-2

‖‖‖ UK

‖‖‖ Japan

◫ *Caps Lock*

The case of the data is inverted regardless of the state of the Caps Lock key on the Host. When the Caps Lock On will be like the host keyboard "Caps Lock on" state conversion barcode information in lowercase characters.

‖‖‖ *Caps Lock Off

‖‖‖ Caps Lock On

◫ *Convert Case*

‖‖‖ *No Case Conversation

‖‖‖ Convert all to Lower Case

‖‖‖ Convert all to Upper Case

◫ *Terminal*

‖‖‖ *Disable Terminating Character Suffix

‖‖‖ Program CR as Terminal

‖‖‖ Program CR+LF as Terminal

‖‖‖ Program TAB as Terminal

Global Settings

‖‖‖ Enable All Symbologies

‖‖‖ Enable 1D Symbologies

‖‖‖ Enable 2D Symbologies