

# 2D Barcode Scanner

## User's Manual



**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

#### Restore Factory Setting



Restore Factory Settings

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

"\*" denotes default setting

#### Data interface



\*USB-KBW



RS232



USB Virtual Com

#### Illumination

#### Good Read Beep



\*ON



OFF



High



Middle



Low

#### Scan Mode



\*Ordinary sensitivity



Low sensitivity



High sensitivity



Higher sensitivity

#### Caps Lock



\*Original Data



Lower case compulsive



Upper case compulsive

#### Terminal



Disable



\*Enable



\*Enter(0x0D)



TAB



0x0D+0x0A



F1



F10



F12

### RS-232 Interface

#### Data Bits



7Bits



\*8Bits

#### Parity Check



\*None



Even parity



Odd parity

#### Stop Bits



\*1Bits



2Bits

#### Baud Rate



\*9600



4800



38400



115200

#### Language



French



Italy



1200



19200



57600



\*USA



Germany



Japan



Spain

#### Checking digit



\*Transmit EAN13



\*Transmit UPC A



\*Standard 39



Hungary



Czechoslovakia



Not transmit EAN13



Not transmit UPC A



Full ASCII 39

### Global Settings



Enable all codes



Enable 1D codes



Enable 2D codes



\*Allow to read code 39



\*Allow to read code 128



Disable all codes



Disable 1D codes



Disable 2D codes



Not allow to read code 39



Not allow to read code 128