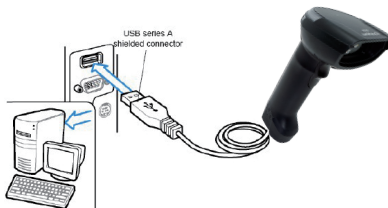




MS852DPM ESD
2D Imager Barcode Scanner

Connecting the Scanner

Connect USB cable to the USB port of a host computer.



Test & Finish

Open a word processing program such as Microsoft Word or Notepad and scan the following barcode:



If the word "Unitech" appears on the screen, you have successfully installed your scanner.

Buzzer & LED Description

- Three short beeps (low - medium - high): Power on/Exit Setting Mode (setting success)
- One short beep: Barcode Good Read
- Two long beeps: Entering setting mode
- One long beep: Good Read (during setting mode)
- Three short beeps (high - high - high): Setting Failed
- Green Light On: Barcode Good Read

Default Setting



Set Factory Default

Note: The barcode with an Asterisk (*) is the default setting.

Interface Settings



USB Keyboard*

Enter barcode data in HID keyboard mode (driver-free).



USB Virtual COM Port

Driver required for virtual COM port; or the host may not detect the scanner. Caution is advised when configuring.



RS232 Serial Port

Serial cable required; or data won't transmit. Ensure connection before configuring.

QR Code URL Link



Disable QR Code URL Link



Enable QR Code URL Link*

Terminator Settings



No Terminator



Terminator: CR



Terminator: LF



Terminator: CR + LF*



Terminator: Tab

Beeper Volume & Good Read Beep Frequency



Low Volume



High Volume*



Beep Frequency Level 1*



Beep Frequency Level 2



Beep Frequency Level 3

Inverted Barcode Options



Normal Barcode Only*



Inverted Barcode Only

Default: black-on-white only.
Enable for white-on-black.

Output Encoding Format



Latin-1 Encoding (English)*



GBK Encoding (Notepad/Excel)



UNICODE Encoding (Word)

Other Settings



Enable All Barcode Types

Default: common barcodes only.
Enable for all supported types.

Firmware Version



Firmware Version



<http://www.ute.com/>