ZB8060 CCD Scanner Setup

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The ZB8060 is a 1D CCD scanner compatible with standard Code39 and UPC barcodes.

The scanner connects to your computer through a Serial (RS232) connection utilizing a USB/Serial adapter.

Please refer to the GateKeeper documentation for software configuration.

Connect the Scanner

USB/Serial Adapter

Power Socket on Serial Connector

Insert the power cable plug into the power socket on the serial connector. The scanner should emit two quick beeps, and the blue LED on top of the scanner should be lit.

Present a barcode keytag about 3-6 inches from the scanner. The scanner should beep one time to indicate that the scanner sees the barcode.

If the scanner only beeps when you press the scan trigger

Scan the small barcode (labeled "presentation mode") on the base of the stand.

※*Scan the Presentation Mode barcode on the Stand to easily switch to presentation mode.*

Presentation Mode Barcode

If you need to reconfigure your scanner

Scan each of the four barcodes below (in order), then cycle the power on your scanner.

1 - Set Factory Defaults

2 - Serial (RS232) Interface

3 - 9600 Baud

4 - Presentation Mode