

Introduction

Your new scanner has been factory configured with a set of default parameters. Since many host systems have unique formats and protocol requirements, Honeywell provides a wide range of configurable features that may be selected using this bar code based configuration tool. Once the configuration is completed, the scanner stores the settings in nonvolatile memory (NOVRAM). NOVRAM saves the settings when the power is off.

Note: Bar code descriptions marked with an asterisk (*) define a feature that is a factory default. Bar codes marked with a tilde (~) require the Multi-Code configuration method.

Bar Code Configuration Methods

The MetroSelect class of scanners can be bar code configured in two ways: the *Single-Code Method* and the *Multi-Code Method*.

Note: To properly configure an MS9540 scanner, all configuration codes must be scanned using the CodeGate[®] option.

Single-Code Method

Most features can be enabled or disabled using the Single-Code Method.

1. Power-up the scanner.
2. Scan the bar code for the desired feature.
3. The scanner will emit a multi-toned beep to indicate the configuration has been saved to NOVRAM.

Multi-Code Method

All features can be enabled or disabled using the Multi-Code Method. A feature marked with a tilde (~) requires the Multi-Code Method.

1. Power-up the scanner.
2. Scan the *enter/exit configuration mode* bar code (3 beeps).
3. Scan the bar code for the desired feature (1 beep). Multiple features can be enabled/disabled before scanning the enter/exit configuration mode bar code.
4. Scan the *enter/exit configuration mode* bar code (3 beeps) and save the new configuration. To abort a configuration change, power off the scanner before scanning the *enter/exit* code.

Enter/Exit Configuration Mode

