

Introduction to GM4100 Syncing

When using a **Gryphon™ GD4100 / GBT4100** (wireless/Bluetooth) series scanner, after scanning any barcode in this document (except when advised to scan both barcodes before syncing), and before proceeding with the scanning task, return the scanner to its base to allow the base to sync with the scanner. During the sync process lights flash on the scanner and base. When the lights stop flashing the sync is complete. The sync process typically completes in 10-15 seconds.

The **GBT4100** has Bluetooth capabilities. For information on how to connect this scanner to an Android or iOS device, see the *GBT4100 Bluetooth Programming Guide* found on the [LS Customer site](#).

To set up the scanner, you only need to scan sections 1, 2, 3, and 4. Section 5 is optional if you want to change the volume on your scanner and section 6 resets the scanner back to factory default settings.

1. Unlink/USB Keyboard Emulator

Important! For the **GD4100 / GBT4100** models, if you previously linked the scanner to another base or device, you must first scan the **Unlink** barcode below.

Note: Be sure to return the scanner to the base to sync.



Whether or not you need to scan the **Unlink** barcode, before you begin using either model scanner, you must first scan the **Interface USB Keyboard EM** barcode. After the sync is complete, scan the appropriate function barcode, taking note of the accompanying instructions. If using a **GD4100/GBT4100** (wireless / Bluetooth) scanner, scan the **Interface SB Keyboard Em.** barcode and return the scanner to the base to sync.

2. Enable Carriage Return



3. Enable Codabar Scanning

Scan both of the barcodes below. If using a **GD4100 / GBT4100** (wireless / Bluetooth) scanner, scan both barcodes before returning the scanner to the base to sync.

Enable Codabar



Codabar Start/Stop Transmit Disable



4. Enable Follett 2 of 5 Scanning

Follett 2 of 5 = Enable



5. Volume Control

Set the volume by scanning the appropriate barcode(s). In order to silence your scanner completely, you need to scan the *Beeper Off* and *Good Transmission Beep=Disable* barcodes listed below. If using a **GD4100 / GBT4100** (wireless / Bluetooth) scanner, scan the barcode(s) before returning the scanner to the base to sync.

Beeper Off



Good Transmission Beep = Disable



Beeper Volume = Low



Beeper Volume = Medium



Beeper Volume = High



Good Transmission Beep = Enable



6. Reset Scanner to Factory Default Settings

Scan the barcode below to restore your scanner to the factory default settings. If using a **GD4100 / GBT4100** (wireless / Bluetooth) scanner, scan the barcodes before returning the scanner to the base to sync.

Standard Default



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