Getting Started with the
Follett 6102 Cordless Scanner™

Overview

Your Follett 6102 Cordless Scanner is a two dimensional (2D) linear-imaging scanner. The 2D feature allows the device to scan regular one dimensional (1D) barcodes from any orientation, allowing for faster checkout times and great ease of use. The 2D feature also allows the scanner to interpret 2D and QR type barcodes, even from the screens of smartphones or tablets. This scanner is pre-loaded with Follett School Solutions firmware for optimal performance reading Follett Classic barcodes and working with your Destiny system.

This booklet details how to install your 6102 scanner and optimize it to your preferred method of scanning.

Installation

1. Carefully insert the modular connector into the bottom of the base unit until you feel it click in place (Figure 1). Connect the other end to your computer's USB port. (Figure 2).
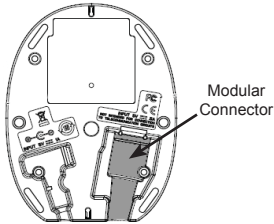

Modular Connector

Figure 1

Figure 2

> **NOTE:** Your 6102 scanner uses the USB connection with your computer to charge its battery. To properly charge, your computer must be turned on.

2. Prior to first use, the scanner must be linked to it's base unit. To link the two, place the scanner in the base, and wait for the green Charge light to begin blinking. The system will automatically link the scanner to the base unit.

    NOTE: Only one scanner at a time may be linked to a base unit.

3. Test your scanner by using the following procedure:

    *   On your workstation, launch a text editing program such as SimpleText or Notepad.

    *   Scan the test barcode below.

    *   Check to see if the number **12345** appears in the text-editor. If the number does not appear, contact Follett Technical Support at (800) 323-3397.

LED Indicators

The 6102 scanner and the base unit have both LED and audible indicators that provide the following information about their status.

6102 Scanner		
LED Indication	**Audible**	**Status**
Normal Operation		
Red Flash	None	Low Battery
Green Flash	1 Beep	Successful Scan
Red, blinking	Error Tone	Failed Scan
Menu Change		
Green Flash	2 Beeps	Successful Change
Red, blinking	Error Tone	Unsuccessful Change

Base Unit	
LED Status	**Cause**
Red - Off	USB connection suspended
Red - On continuously	Power on, system idle
Red - Short blinks	Receiving data from scanner or host
Green - On continuously	Battery charged
Green - Rapid flash	Charging error
Green - Slow flash	Battery charging
Green - Off	Battery not detected or charge suspended

Setting Operational Modes

Audible Indicator

You can turn the audible barcode read indication on or off by scanning the following barcodes.

BEPBEP0.
Beeper - Good Read Off

BEPBEP1.
* Beeper - Good Read On

Trigger Mode

Your 6102 scanner has three trigger modes: Manual—the trigger must be pressed to scan. Presentation—the scanner will automatically activate when it sees a code. Streaming—the laser and scanner are active all of the time. To set your preferred mode, scan the appropriate barcode below.

Presentation Mode

Streaming Presentation Mode

Manual Trigger - Normal
(Default)

NOTE: Prolonged use of Streaming mode while the scanner is outside of the base unit will reduce usable battery life.

Link Modes

If you are using more that one 6102 scanner, it is important to remember that a base unit can be linked to only on scanner at a time. To help optimize your usage of multiple scanners, your Follett 6102 Cordless Scanner system offers two modes of link control: Open Link Mode and Locked Link Mode.

Open Link Mode

In this mode, if a scanner is placed in a base unit that it was not previously linked with, the base unit will clear any previously linked scanner and automatically link to the new scanner. This can offer the versatility of placing a scanner in any base unit, but will cause the scanner originally linked to that base unit to become inoperable until it is linked with another base unit. To set the Open Link Mode, scan the barcode below.

BASLNK1.
* Charge and Link Mode

Locked Link Mode

This mode locks the base unit to a single scanner and will not allow it to link to a different scanner if one is placed in the base. The base unit will still charge the scanner, but it will not link to it. This mode offers the greater assurance that a scanner will not be accidentally unlinked from its base unit. To set this mode, scan the barcode below.

BASCON0,DNG1.
Locked Link Mode
(Single Scanner)

User Notes

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