

# Bluetooth Linear Scanner

## Packing List

Thank you for purchasing the Bluetooth Linear Scanner. This package contains the items listed below. If anything is missing or damaged, please call us toll-free at 1-800-347-6439.

### **This packing list is used for the following product(s):**

- Bluetooth Linear Scanner (V1143A)
- 36-Month Extended Warranty (V1143W)

### **Your package contains the following:**

- Bluetooth Linear Scanner
- USB Charging Cable
- 1 Li-ion Battery Pack (installed)
- 2 Lanyards (1 regular and 1 Alexandria)
- 1 Wrist Tether
- Installation Guide
- Hardware Warranty

# Bluetooth Linear Scanner

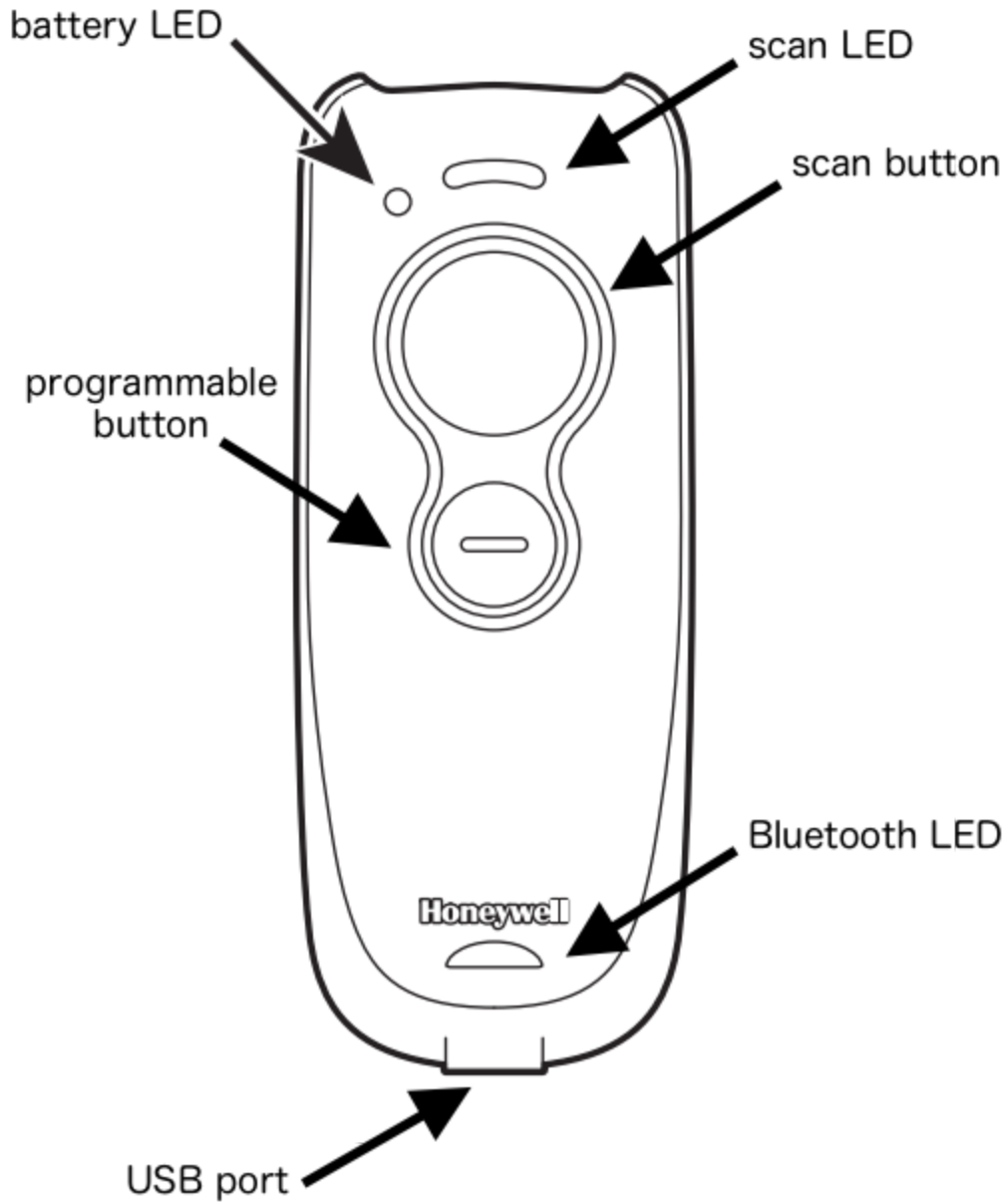
## Installation Guide



Thank you for purchasing the Bluetooth Linear Scanner. The next few pages provide general information about the scanner and steps to install it.

Should you need further assistance or have any questions about the installation process, please contact COMPanion Customer Support at 1-800-347-4942 or email [support@companioncorp.com](mailto:support@companioncorp.com).

# Scanner Diagram



# Scanner Setup

## Step 1. Attach the Wrist Tether or Lanyard (Optional)

Thread the small tether loop through the hole at the bottom of the scanner. Then insert the rest of the tether through the threaded loop and pull tight.

## Step 2. Charge the Scanner

The scanner must be charged for a minimum of 4 hours before initial use. Connect the USB charging cable to the scanner USB port. Then you can charge the scanner with a wall plug or from a computer's USB port. Note that using an external power supply will result in a faster charge.

- Flashing orange battery LED = Charging
- Green battery LED = Fully charged

## Step 3. Connect the Scanner

1. Power on the scanner by pressing the big red button.
2. Scan the barcode below to make the scanner discoverable.



a. **Bluetooth HID Keyboard Connect**

3. The scanner will beep 3 times.
4. On your computer, turn Bluetooth on and then start a device search or add a new device.
5. In the list of found KEYBOARD devices, select Voyager\_1602g\_SN\_xxxxxx. If prompted for a passcode, enter "000".
  - a. If prompted to select services, choose Input Device.
6. Once the scanner is connected and ready to scan barcodes, it will make 2 quick beeps, and the lower light will turn blue.

# Using the Scanner

## Basic Functions

- Power On** Press and hold the scan button until the Bluetooth LED turns blue and the scanner beeps twice (low-high).
- Power Off** You don't need to turn it off—the scanner automatically powers off after 1 hour of no use. The scanner will not power off when the battery is charging.
- Scan Barcodes** After connecting the scanner to your computer or device, open an application and then place the cursor where you want to enter data. Hold the scanner about 4 inches (10 cm) from the barcode, then press and hold the scan button. Make sure the red aiming beam covers the entire width of the barcode. By default, the scanner will beep and the scan LED will flash green to confirm that the barcode was decoded and sent to the host device.

## Automatic Reconnections

After you power on the scanner, it will automatically try to connect to the last computer or device it paired and connected to. Make sure the computer or device is in range with Bluetooth enabled. If the scanner is connected to a computer or device and gets disconnected, it will try to reconnect for a few minutes. If the scanner cannot reconnect, you will hear a long beep. Press the scan button to restart the reconnection process.

## Disconnect the Scanner

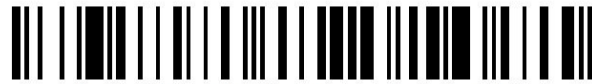
If the scanner is paired with a computer or device, you should unpair it before trying to connect to a new computer or device. Scan the Bluetooth HID Keyboard Disconnect barcode to disconnect the scanner from its current host.



**Bluetooth HID Keyboard Disconnect**

## Factory Reset

The Standard Product Defaults barcode reverts the scanner to factory default settings. It will disconnect the scanner from all devices and turn it off. COMPanion also recommends scanning this barcode before trying to connect to a new computer or device if you had previously paired with a computer or device.



Standard Product Defaults

## Scan Status Indicators

Scan LED Indication	Sound Indication	Meaning
<i>Normal Operation</i>		
Red flash	None	Battery low
Green flash	1 beep	Successful scan
Red, blinking	Razz or error tone	Failed communication

## Bluetooth Status Indicators

Bluetooth LED Indication	Sound Indication	Meaning
Blue, off	None	Bluetooth connection has not been established
Blue flash	Clicking	Scanner is attempting to pair with device
Blue, on	1 beep	Successful Bluetooth pairing

## Battery Status Indicators

For instructions on programming the battery LED to flash in a pattern that indicates the battery charge level, see “Battery Charge Status” in the “Programmable Button Options” section on page 8.





Battery LED Indication	Sound Indication	Meaning
<i>Normal Operation</i>		
Orange flash	2 chirps	Low battery
Orange flash	None	Battery is charging
Green, on	None	Battery is fully charged
Red blink	None	Charging error
<i>“Battery Charge Status” Selection (Additional Indicators)</i>		
Red, on	None	Battery is 0–24% charged
Orange, one blink	None	Battery is 25–49% charged
Orange, two blinks	None	Battery is 50–74% charged
Orange, three blinks	None	Battery is 75–99% charged

## Replacing the Battery





The scanner comes with a battery already installed. But if you need to replace the battery, unscrew the battery cover using a Phillips screwdriver, remove the cover and old battery, and then install the new battery. Replace the cover and screw it back into place.

## Programmable Button Options

The second, smaller button on the scanner can be programmed to perform multiple functions. You can program one of the selections below to occur after a short button press, and another selection to occur after a long button press. For a long button press, the scanner emits a short beep after 3-4 seconds to let you it has been held down long enough.

Programmable Button Option	Short and Long Button Press Barcodes
<p><i>Battery Charge Status</i></p> <p>This makes the battery LED flash in a pattern that reflects the battery charge level. (See the “Battery Status Indicators” chart on page 7 to know what various flashes indicate.)</p>	<div style="text-align: center;">  <p><b>Battery Charge Status On - Short Press</b></p> </div> <hr/> <div style="text-align: center;">  <p><b>Battery Charge Status On - Long Press</b></p> </div>
<p><i>Virtual Keyboard (iOS only)</i></p> <p>Once your scanner is connected to an Apple iPad, smart phone, or laptop, you can toggle the virtual keyboard on the host.</p> <p>Alternatively, you can double press the scan button to access the virtual keyboard on an iOS device.</p>	<div style="text-align: center;">  <p><b>Virtual Keyboard On - Short Press</b></p> </div> <hr/> <div style="text-align: center;">  <p><b>Virtual Keyboard On - Long Press</b></p> </div>



<p><i>Bluetooth Pair/Unpair</i></p> <p>This is used to toggle between pairing and unpairing from the host.</p>	 <p><b>Bluetooth Pair/Unpair On - Short Press</b></p>
<p><i>Flashlight Mode</i></p> <p>This allows you to use the scanner as a flashlight.</p>	 <p><b>Bluetooth Pair/Unpair On - Long Press</b></p>  <p><b>Flashlight Mode On - Short Press</b></p>  <p><b>Flashlight Mode On - Long Press</b></p>

## Volume

The beeper volume codes below modify the volume of the beep the scanner emits on a good read.

 <p><b>Low</b></p>	 <p><b>Medium</b></p>
 <p><b>High (Default)</b></p>	 <p><b>Off</b></p>

# Hardware Warranty

COMPanion Corporation's scanners, printers, cash drawers, and other hardware devices are warranted by COMPanion against defects in materials and workmanship for the specified period from the date of shipment by COMPanion to the end-user. During this warranty period, we, or our designated repair facility, will repair or replace (at our option) at no charge any device that proves to be defective, provided you return the device, shipping prepaid, to COMPanion, following the return guidelines below.

## **Standard Warranty Period: 12 Months**

## **Extended Warranty Period: 36 Months**

If the 36-Month Extended Warranty was purchased with your hardware, as designated on the packing slip, the term will be added to the 12-Month Standard Warranty, for a total of 48 months of coverage.

This warranty does not apply to damage caused by accident or misuse, including by the use of paper not sourced from COMPanion, or as the result of service or modification by other than COMPanion or our designated repair facility.

No other express warranty is given. The replacement of the device is your exclusive remedy. Any other implied warranty of merchantability or fitness is limited to the duration of this written warranty. Some states, provinces, and countries do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

In no event shall COMPanion or its designated repair facility be liable for consequential damages. Some states, provinces, and countries do not allow for the exclusion or limitation of incidental or consequential damages, and so the above limitations or exclusions may not apply to you.

## **Return Guidelines**

Should your device fail to operate during the period of this warranty, contact COMPanion Customer Support at 1-800-347-4942. Our staff will help resolve the issue or provide instructions to properly return the device to COMPanion.