

# Frequently Asked Questions

## SR61B Scanner

### Q: How long does it take to fully charge an SR61B?

A: There are two charging methods for the SR61B scanner – whole unit and external battery only charging. The whole unit takes approximately three hours to reach full charge. The external battery charger fully charges batteries in approximately two hours.

## Q: How long will a fully charged SR61B battery last in trigger mode?

A: The SR61B is designed to remain charged for greater than ten hours.

### Q: Is the battery life adversely affected by temperatures, audio or vibrate settings?

A: Each of these conditions does draw additional power from the battery, however the SR61B is designed to last a full work day.

## Q: What is the lifespan of the SR61B battery?

A: The battery life is approximately three years or 1,000 charge cycles.

### Q: Does the SR61B support interfaces to Intermec terminals?

A: Yes, the SR61B can be interfaced with any Bluetooth-enabled Intermec computer product. In addition, it can interface to virtually all Bluetooth host computers and Bluetooth adapters (dongles).

### Q: Can I interface the SR61B to non-Intermec Bluetooth enabled devices?

A: Yes, you can connect to non-Intermec Bluetooth devices that utilize the Bluetooth serial port profile (SPP) or Bluetooth human interface device (HID).

## Q: Does Intermec currently support interfacing the SR61B to non-Intermec Bluetooth devices?

A: Intermec currently supports interfacing the SR61B to Intermec terminals and any standard Bluetooth-enabled computer that supports SPP or HID profiles.

## Q: Does the SR61B scanner support encryption security?

A: Yes, the SR61B supports Bluetooth encryption protocol to the fullest. This encryption protocol is part of the Bluetooth specification.

## Q: What is the range of the Bluetooth radio in the SR61B scanner?

A: The SR61B scanner uses a Class 1 Bluetooth radio which provides 100 meters (325 feet) of range from the host device if the host also has a Class 1 radio. Note that if the host device uses a Class 2 radio, the range of the SR61B will be reduced to the Class 2 range (30 meters or 100 feet).

## Q: What accessories are available for the SR61B scanner?

A: The SR61B accessories include: dangle suspension (fixed or wrist); belt holster; single unit desktop/wall mount base charger; two-, four-, and eight-bay battery-only chargers; replacement battery; and EasySet™ configuration software utility.

## Q: Does the SR61B scanner have a sleep mode?

A: Yes, the SR61B does incorporate low power and turn off modes to extend the charge time of the unit.

### Q: Are there Intermec Medallion Service contracts available for the SR61B scanner?

A: Yes, we have a variety of Medallion service contracts available.



### Q: What is the warranty coverage for the SR61B scanner?

A: The SR61B scanner has a three year warranty. The battery is covered by a separate 90 day warranty.

### Q: Does the SR61B support batch scanning?

A: No, the SR61B does not support batch. Scanning is completed in real time, ensuring that all barcodes scanned are received by the host.

## Q: What scan optics is available for the SR61B?

A: The SR61B is available in a 1D linear imager, 1D laser, 2D high performance imager, high density direct part mark imager, and our flagship 2D near/far extra range models.

# Q: Once I have connected the SR61B to a Bluetooth-enabled device, how do I get the scanned data into an application?

A: When using the SR61B scanner with an Intermec terminal, the DCE software automatically directs the scanned data to the active application. However, when using a non-Intermec device, such as a PC, the scanner can be set up as an HID compliant device to send data directly to the active application. Alternatively, the application can also be set up to accept data from the serial port or the user can utilize keyboard wedge software. Intermec now offers free downloadable software tool called <a href="SmartWedge Lite">SmartWedge Lite</a>. This virtual keyboard wedge software resides on the host (i.e. non-Intermec handheld or PC) and directs data to the appropriate application as if the data were being entered from a keyboard.

## Q: Where can I find additional information about the SR61B scanner?

A: Information is available via the Intermec website. The launch materials includes documentation, presentations, product profiles, DOF scan maps, part numbers, frequently asked questions, images, software downloads, manuals, and more.

## Q: How is the SR61B scanner configured?

A: The SR61B is configured using Intermec EasySet software utility. Users are able to scan barcodes, generated from EasySet, to update the configuration settings of the scanner. The SR61B can also be configured via the Intermec terminal when they are connected. EasySet is a free software download, and can be found on the "Downloads" tab of any SR61 product page.



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