Setting Up the RAZOR Mk II Instrument

1. Unpack the RAZOR Mk II instrument and set it on a solid, flat surface.
2. Slide the battery into the bottom-right side of the instrument. Be sure the locking pin slides into place. Install the battery even if using the power supply to avoid power disruption during a run.
3. If using external power, plug the power supply into a grounded power source and connect the other end to the RAZOR Mk II power port by lining up the red dots.
4. Open the protective lid.
5. Press and hold the **Power** button for 5 sec.

Charging the Battery

1. Turn the instrument off.
2. Pull the ring on the battery down and slide the battery off of the instrument.
3. Slide the battery onto the recharger until it clicks.
4. Plug the power supply into a grounded AC power source and connect the other end to the recharger.
5. When the battery is charging, the green light will blink. When the battery charge is full, the green light will be solid.

Scanning the Protocol Barcode

- **Note:** Protocol barcodes can be scanned before field deployment.
- **Note:** Hold the barcode approximately 6–8 in. from the back of instrument and center the bright green aiming beam over the barcode in any direction (vertically, horizontally, diagonally). When the scan completes, the aiming beam will disappear and the instrument will display a success message. If the scan does not complete within 15 sec., flatten the image and/or move the barcode gradually closer to the instrument while you are scanning it.

1. Select Main Menu > Utilities.

2. Select Scan Protocol Code.

3. Scan the square protocol barcode on the kit box by holding it up to the scanner at the back of the RAZOR Mk II instrument.

Scanning the Pouch Bar Code

1. Select Run Pouch from the Main Menu. When Scanning For Barcode... displays, scan the rectangular barcode on the pouch (barcode must be held vertically). After the scan, the screen will display Starting Run.

Note: If the barcode does not scan properly, an error message will display. If the wrong barcode is scanned, the message “Invalid Barcode Data” will appear.