

Setting Up the RAZOR[®] EX Instrument

Setting Up the RAZOR EX

1. Unpack the RAZOR EX instrument from the carrying case and set it on a solid, flat surface.
2. If you are using the battery, slide it into position on the bottom-right side of the instrument using the directional arrows on the side of the battery and instrument to help you slide it on the tracks. Be sure the locking pin slides into place.
3. If using external power, plug the power supply into a grounded power source and connect the other end to the RAZOR EX power port by lining up the red dots.
4. Open the protective lid on top of the instrument.
5. Press and hold the **Power** button for **5 sec.** to turn on the power. The display will activate and notify you of its current status.
6. The instrument performs a 40-sec. self-diagnostics test when it is turned on. If the machine gives you an error message, refer to Chapter 4, Maintenance and Troubleshooting, of the operator's manual.
7. Adjust display lighting by pressing the **Brightness** button located by the **Power** button.



Recharging the Battery

1. Turn the instrument off.
2. Remove the battery by pulling ring down and sliding battery out.
3. Slide the battery on to 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 Bar Codes



Note: Protocol bar codes can be scanned before field deployment. Be sure that all bar codes are as smooth and flat as possible.



Note: During the scan, the bar code reader emits a bright green aiming beam surrounded by red light. The beam should be centered over the bar code in any direction (vertically, horizontally, diagonally). Hold the bar code approximately 6–8 in. from the back of instrument. When the scan completes, the aiming beam disappears and the instrument displays a message indicating that the scan was successful. If the scan does not complete immediately, flatten the image and/or move the bar code gradually closer to the instrument while you are scanning it.





Scanning the Protocol Bar Code

1. Select **Main Menu > Utilities**.
2. Select **Scan Protocols**.
3. Scan the protocols by using the **square** protocol bar code included with each pouch. Hold the **square** bar code up to the scanner at the back of the RAZOR EX.



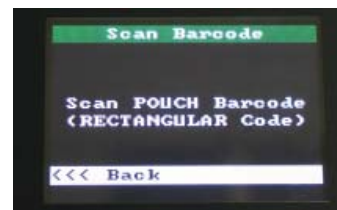
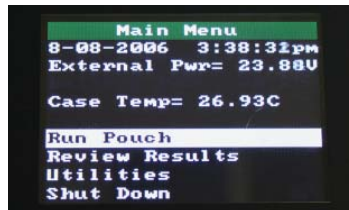
Square Protocol Bar Code



GENERICA

Scanning the Pouch Bar Code

1. Select **Run Pouch** from the **Main Menu**. A message displays instructing you to scan the **rectangular** bar code.



Note: If the bar code does not scan properly, the message “Unable to Read Barcode Data” will display as well as the message “Aborting Barcode Scan.” If you scan the wrong bar code, the message “barcode should be rectangular” will appear.

Rectangular Pouch Bar Code



GENERICA-00000001

