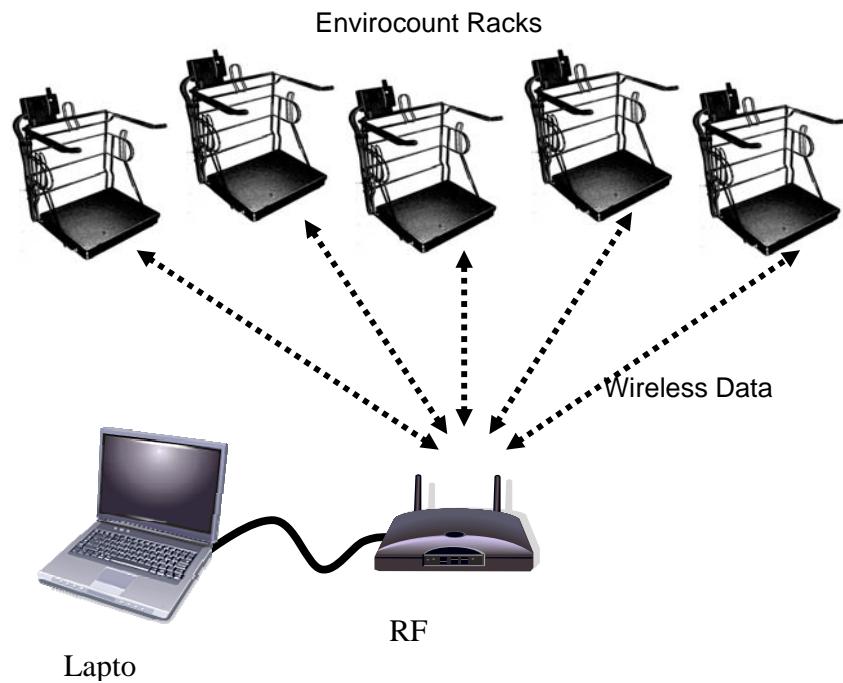


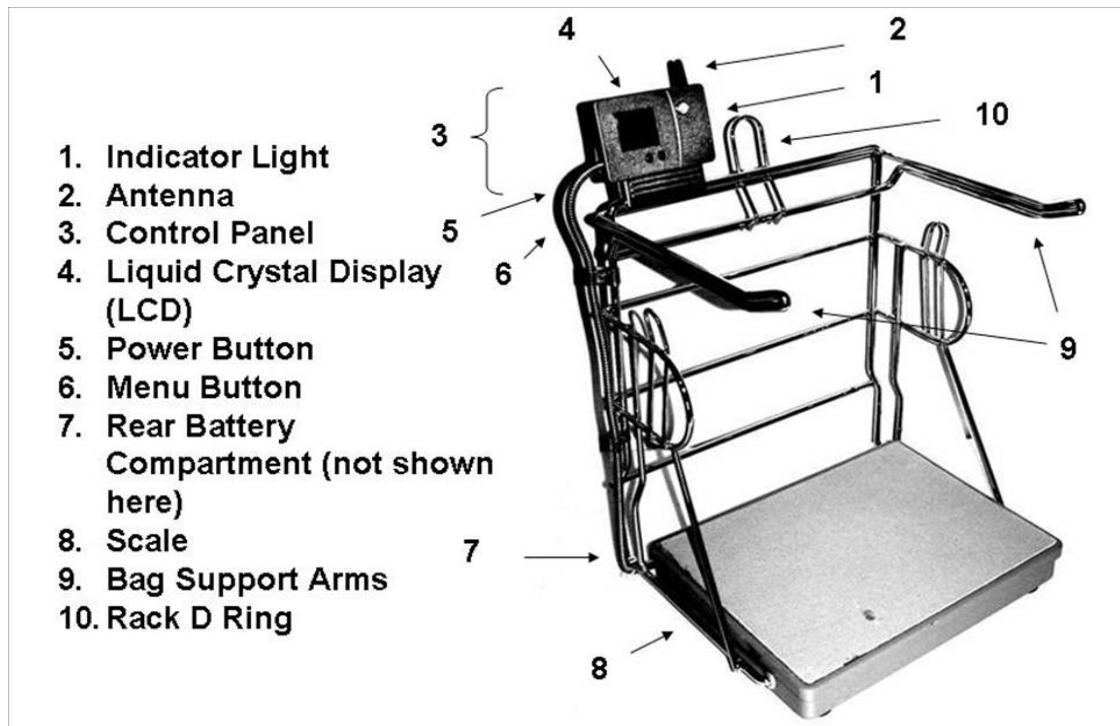
## Introduction to the Envirocount and the Hilex Poly Enviro Count Racks

The Envirocount RF program allows users to remotely read, reset and update both data and settings on Envirocount racks.

The program requires a computer with Microsoft Windows 2000 or Windows XP. Additionally it requires an Envirocount RF reader, and one or more Envirocount racks.



## The Envirocount Rack



\*Note updated versions of EC have an internal antenna.

## Reading the Liquid Crystal Display (LCD)

Wei	—	—	S1
Qty	—	—	S2
	—	—	S3
Alert	—	—	S4
ID		Sleep	A1
			A2

**Wei**—Current number indicates weight  
**Qty**—Current number indicates items in bag  
**Alert**—Indicates problem with computer scale  
**ID**—Current number indicates rack serial number  
—low battery  
**Sleep**—sleep mode  
**S1**—Setting 1, indicates target items per bag  
**S2**—Setting 2, indicates target weight per bag  
**S3**—Indicates idle to sleep time  
**S4**—Flash or constant lamp signal  
**A1**—Average Items Per Bag  
**A2**—Average Weight Per Bag

## Rack Setup

1. Remove the racks from their box and place them in the optima location. Note\* if previous traditional racks required attaching hardware, the same hardware should be suitable for Envirocount racks.
2. Place the battery in the racks.
3. Once the battery is in the rack the LCD should reflect data.
  - a. If the rack does not turn on push the left button for 5 to 10 second to turn it on
4. The display panel may have been attached to the side of the rack for shipping. Use a Philips screwdriver to loosen the panel and place it on the top of the rack as shown in images.

## Programming the Rack Manually

The rack may be used without the remote RF control device. When this is the case, the pack to the flash feature can be manually set to the desired item and weight counts. Additionally you can adjust the idle to sleep time and the LED mode (flash or constant). The Rack uses a binary menu where the left button changes the current setting and the right button advances to the next setting.

1. Enter menus
  - a. Hold both buttons until S1 shows to indicate menu setting one
  - b. Push left button to change settings
  - c. Push right button to advance to next setting
2. Apply settings
  - a. S1—Target items per bag—Select a target item count between 1 and 15 that will make the LED flash or illuminate
  - b. S2—Target weight per bag—Select a weight between 5 and 20 lbs.
  - c. S3—Idle to sleep time—Select a time between 1 and 60 minutes
  - d. S4—LED / LCD mode
    - 00—Flashing LED, item count displayed
    - 01—Constant LED, item count displayed
    - 02—Flashing LED, no item count displayed
    - 03—Constant LED, no item count displayed

## Reading The EC Rack

1. Hold right button for 3-5 seconds until A1 show. The number reflected indicated average items per bag
2. Push the right button again to show A2. The number reflected shows average weight per bag.

Push the Button a third time to view the unit serial number.

## Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Class B digital device or peripheral

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **CAUTION**

The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.