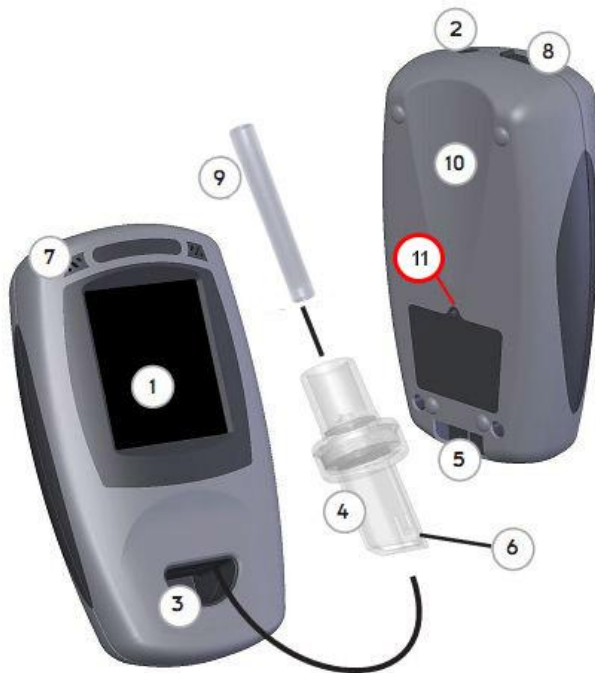


A. Contents



1. Micro⁺ Monitor
2. Operating Manual
3. D-Piece
4. Mouthpiece
5. (3) AA Batteries
6. (2) Stylus
7. Infection Control Guide
8. COdata+ Tracking & Database Software CD & Manual
9. USB Cable
10. Cleaning Cloth
11. Zippered Carrying Case
12. Zippered Monitor Case
13. Carrying Strap


B. Monitor Overview



1. Display
2. On/Off Button
3. D-Piece Opening
4. D-Piece
5. Exhaust Port
6. Lug on D-Piece
7. Sounder
8. USB Connector
9. Mouthpiece
10. Battery Compartment
11. **Vent Hole** – DO NOT COVER WITH LABELS ETC.

**** NEW FEATURES v1.6c****

A. Built in foetal %FCOHb conversion.

1. Touch fetus  icon, after performing test on expectant mothers.

B. Embedded software serial number



1. Touch gears , then  icon

Please Remember

1. **Never** use or store alcohol based products around your monitor or tester.
2. Change your D-piece every **30** days.
3. Calibrate every **6** months to correct for sensor drift using **50** ppm calibration gas. ****Your monitor is shipped to you already calibrated.****
4. **Never** block the air/vent hole on the Micro+ with labels etc.

C. Operating Instructions



1. Press and hold the ON/OFF button until the display becomes active. Release the button.
2. Insert the D-Piece into the monitor.
3. Place a mouthpiece into the D-Piece.
4. Start breath test | inhale and touch the  icon. (User should hold their breath for 15 seconds)
5. After the beep, blow slowly into the mouthpiece, aiming to empty the lungs completely.
6. Monitor's display will change colors and sounder will emit sound based on reading.
7. The carbon monoxide parts per million (**ppm**) and percentage carboxyhaemoglobin (**%COHb**) - CO in the blood, will be displayed on the screen. For expectant mothers, touch fetus  icon to provide the **%FCOHb** conversion.
8. Reading will appear on screen until you touch another icon.
9. To repeat the breath test, follow the steps above.
10. To switch the monitor off, press and hold the ON/OFF button for three seconds. The monitor will power off after ten minutes of inactivity.

D. Typical Smoking Ranges



- **0 - 6 PPM | Non-Smoker Range**
- **7-19 PPM | Light Smoking Range**
 - Typically observed when smoking under a pack of cigarettes a day.
- **20+ PPM | Heavy Smoking Range**
 - Typically observed when smoking over a pack of cigarettes a day.

E. Infection Control



NEVER USE cleansing products containing *alcohol* or other cleaning agents or solvents around your monitor. Bedfont offers alcohol-free cleansing wipes which are specifically engineered for use on Bedfont monitors and accessories. Effective against 99.999% of Germs, Spores, Bacteria, and Fungi. Tested against H5N1 Avian Flu and H1N1 Swine Flu. Additionally, Bedfont offers a hand sanitizer which was designed to safely and gently cleanse your hands. Because it's engineered to be alcohol-free, it won't interfere with your monitor's sensor or accessories. Kills 99.99% of germs, bacteria, & fungi without drying your skin.