

Micro⁺ Smokerlyzer[®] QuickStart Guide

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- 12. Zippered Monitor Case
- 13. Carrying Strap

B. Monitor Overview



Please Remember

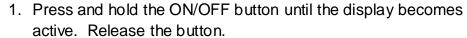
- 1. Display
- 2. On/Off Button
- 3. D-Piece Opening
- 4. D-Piece
- 5. Exhaust Port
- 6. Lug on D-Piece
- 7. Sounder
- 8. USB Connector
- 9. Mouthpiece
- 10. Battery Compartment
- 11. Vent Hole DO NOT COVER WITH LABELS ETC.
 - ** NEW FEATURES v1.6c**
 - A. Built in foetal %FCOHb conversion.
 - 1. Touch fetus icon, after performing test on expectant mothers.
 - B. Embedded software serial number
- Touch gears , then icon
 Never use or store alcohol based products around
- Never use or store alcohol based products around your monitor or tester.
- 2. Change your D-piece every **30** days.
- 3. <u>Calibrate</u> 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.



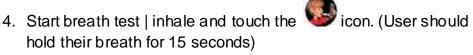
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C. Operating Instructions



- 2. Insert the D-Piece into the monitor.
- 3. Place a mouthpiece into the D-Piece.



- 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.