

A. Contents



- | | |
|------------------------------|---|
| 1. ToxCO Monitor | 12. ToxCOdata+ Tracking & Database Software CD & Manual |
| 2. Operating Manual | |
| 3. D-Piece | |
| 4. Mouthpiece | |
| 5. T-piece facemask adapter | 13. USB Cable |
| 6. Infant facemask | 14. Cleaning Cloth |
| 7. Child facemask | 15. Zippered Carrying Case |
| 8. Adult facemask | 16. Leather Monitor Case |
| 9. (6) AA Alkaline Batteries | 17. Lanyard |
| 10. (2) Stylus | 18. Quick Start Guide |
| 11. Infection Control Guide | |



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 (alkaline batteries only)
11. **Vent Hole** – **DO NOT COVER WITH STICKERS ETC.**

** NEW FEATURE v0.9**

A. Embedded software serial number



1. Touch gears  icon
2. Touch question  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 Toxco 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 percentage carboxyhaemoglobin (%COHb) - CO in the blood and carbon monoxide parts per million (ppm), will be displayed on the screen.
8. Reading will appear on screen until you touch the  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 thirty 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.