The NEW Micro+™ basic

Helping people to stop smoking, one breath at a time.
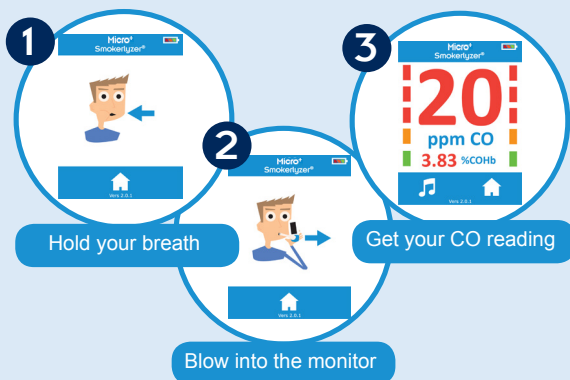
calibration required
6 Months

5 year warranty

Connects via USB

Kills bacteria on contact

CO monitoring made easy

CE 0086

FREE COdata+™ software

Ideal for in-depth stop smoking advice delivered by:

- Stop smoking services
- General practice
- Schools
- Pharmacies
- Substance Abuse
- Wellness
- Researchers

1 Hold your breath

2 Blow into the monitor

3 Get your CO reading

20 ppm CO
3.83 %COHb

Smokerlyzer®
www.covita.net | 800-707-5751

Features and Benefits

- *Save time* - **instant boot up**
- *Color Touch Screen* - **simple & intuitive user interface**
- **Automatically saves last 150 readings**
- *Higher range* of **0-150 ppm**
- *Easier to use* **larger color touch screen**
- **SteriTouch®** technology to kill harmful bacteria

- **Brand new**, **easy to use simple interface**
- *Even simper calibration* using **on-device step by step instructions**
- *Automatic* firmware upgrades

Technical Specification

Concentration range	0-150ppm
Display	Full color touchscreen
Detection principle	Electrochemical sensor
Repeatability	<±5%
Accuracy	2ppm/±5%*
Power	3 x AA (LR6 or equivalet) - up to 1000 minutes 1 x CR2032 Lithium coil cell
T_{90} response time	<30 seconds
Operating temperature	15-40ºC
Storage/transport temperature	0-50ºC
Operating/storage/transort pressure	Atmospheric ±10%
Operating humidity	15-90% non-condensing
Storage/transport humidity	0-95%
Sensor operating life	5 years
Sensor sensitivity	1ppm
Sensor drift	<5% per annum
Dimensions	Approx. 37 x 77 x 140mm
Weight	Approx. 215g (including batteries)
Materials	Case: polycarbonate/ABS blend with SteriTouch® anti-microbial additive D-piece™: polypropylene SteriBreath™: polypropylene
H_2 cross interference	≤6%

*Whichever is greater

British Technology

breath analysis is the new blood test

coVita™ bedfont