The NEW Micro^{+™ baby}

Helping people to stop smoking, one breath at a time.









FREE
COdata

coftware

Ideal for in-depth stop smoking advice delivered by:

- Midwives
- · Stop smoking services
- General practitioners & OB/GYN
- Schools
- Pharmacies
- Substance Abuse
- Wellness
- Researchers



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

Features and Benefits

- Automatic conversion to %FetalCOHb
- · Save time instant boot up
- 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

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Concentration range	0-150ppm
Display	Full colour 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	15-40°C
Storage/transport temperature	0-50°C
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



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