R.A.D.A.R.®
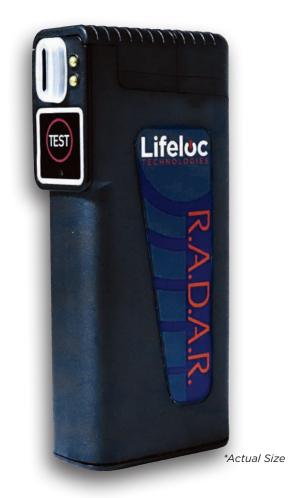## Real-Time Alcohol Detection and Reporting System

Successful Supervision Requires Daily Accountability

For over 30 years, Lifeloc Technologies has been a trusted source in professional breath alcohol testing equipment throughout the world.

The next generation in mobile remote breath-alcohol testing, monitoring, and reporting device engineered specifically for the criminal justice market. The R.A.D.A.R. device is a pocket-sized fuel-cell based breath-alcohol testing device that utilizes dual biometrics to positively verify the identity of the participant.

The real-time test results, time stamp, and GPS coordinates are instantly transmitted from the device to a secure web portal after each test. Easy to use reporting center software offers customizable testing capabilities and alerts, downloadable reporting and case management documentation.

Actual Size

Features:

- 24/7 remote testing and reporting

- Pocket-sized device to safeguard privacy

- Dual, independent biometric technology for immediate user identification/confirmation

- Immediate cellular network reporting

- GPS coordinates and time stamp for test; positive or negative

- Reporting Center software provides reports in MS Word, Excel, and PDF

- Multiple testing capabilities: scheduled, on-demand, random, self-initiated

- Access reporting center from desktop, smartphone or tablet

- Breath sampling chambers are easily changed between users

- Tamper proof and water-resistant construction

- Biometric identification by Lifeloc's patented Breath Print and Pulse Wave technology

Technical Specifications:

- Fuel cell sensor

- Alcohol only, no response to ketones or hydrocarbons

- 0 to .400+ BAC range of measurement

- Biometric identification by Breath Print and Pulse Wave technology

- Communication: 4G LTE-M, GPS, USB

- Military grade 256-bit secure data encryption

- Rechargeable up to 7 days

- Size 4.70″ x 2.20″ x 0.94″

- Weight 5.2 oz

R.A.D.A.R® is a registered trademark of Lifeloc Technologies, Inc.

Patents: https://www.lifeloc.com/patents

2.20 INCHES

4.70 INCHES

Compact, Durable, Tamper Proof, and Water Resistant

.94 INCHES

Dual Biometric User Identification

24/7 Real-time Alcohol Detection and Recognition

Immediate Cellular Reporting via Secure Web Portal

Breath Sampling Chamber

Time Stamped Test includes GPS Coordinates

USB-Rechargeable up to 7 Days

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Lifeloc
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