



Device Dimensions:
4.25" x 2.0" x 0.75"

ALCOMATE™ PREMIUM (MODEL AL7000)

The AlcoMate Premium is our flagship breathalyzer that provides you with the most advanced, accurate and convenient commercial breath testing system available. The Premium never requires calibration service through the use of patent-pending PRISM (Precalibrated Replaceable Intelligent Sensor Module) Technology. With the unique Easy-Replace Sensor Panel, module replacement takes just a few seconds!

Features

- No Calibration Service Required (PRISM Sensor Technology)
- DOT Approved for Law Enforcement (Accuracy +/- 0.01 at 0.10% BAC)
- Easy One-Button Operation
- Easy-Replace PRISM Sensor Panel and Sensor Modules
- Back-Lit 4-Digit (0.000%) LCD Display
- Active Pressure Sensor / Deep-Lung Air Sampling
- Cumulative Test Counter / Audible Alerts / Low Battery Indicator
- One-Way-Flow Mouthpieces / Internal Mouthpiece Storage Slot
- Self-Diagnostic System / Auto Power Off



Patent-Pending PRISM™ Sensor Technology
Precalibrated Replaceable Intelligent Sensor Modules.
Replace the sensor module in seconds! No Calibration Ever!

Mouthpiece Storage Slot

PRISM Panel

Retail Box Dimensions:
9.5" x 5.0" x 1.5"

MSRP
\$189.95

Retail Box includes: Breathalyzer, User's Manual, 2 x AA Batteries, 5 x Mouthpieces, Carrying Pouch, Handstrap, Pre-Installed Sensor Module (PRISM)

Target Users

- Government Approvals for Law Enforcement**
- DOT (Department of Transportation)
 - NHTSA (National Highway Traffic & Safety Administration)
- Trusted for Use By**
- Law Enforcement
 - Medical Professionals
 - School Administrators
 - Corporate Employers
 - Drug Rehabilitators
 - Prosumers / General Consumers

Specifications

- | | |
|-----------------------------|--|
| Alcohol Sensor | Oxide Semiconductor Sensor |
| Detection Range | 0.000% - 0.400% BAC |
| Calibration | None (PRISM Technology) |
| Breath Sampling Time | 4+ seconds (Deep-Lung Air) |
| Sensor Accuracy | +/- 0.01 at 0.10% BAC |
| Display | 4-Digit Decimal LCD (0.000%) |
| Battery | Two 1.5V AA alkaline (included) |
| Weight | 1.8 oz (without batteries) |
| Dimensions | 4.25 x 2.0 x 0.75 inches |
| Casing | Silver Plastic, Light Grey Trim |
| Warranty | 1 Year |



<http://www.alcomate.net/>



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