

### Toxic Alert

Breathe Safe, Live Smart: Toxic Alert, Your Guardian Against Invisible Threats!

# **Product Description**

Toxic Alert is Smart, Portable, and Safe. This wearable gadget spots and adjusts to dangerous gases, ensuring your wellbeing. It's your invisible shield in an unpredictable world, with real-time alerts and customizable features. Breathe smart, and live safer.





## **Features**

Portable Protection

Smart Gas Detection

Adaptive Adjustment

Alert System

Modular Sensors





### Innovative Points of Toxic Alert

- 1.Health Monitoring Integration: The system monitors human health parameters based on environmental information, providing a holistic approach to well-being.
- 2.Automated Emergency Alerts: In the event of a critical situation, Toxic Alert can send instant messages to health or safety centers, ensuring a rapid response.
- 3.Modular Sensor System: The gadget's sensors are modular and can be changed based on environmental conditions, enhancing adaptability and efficiency.
- **4.Programmability and Customization:** Users can customize the system based on their preferences and needs, offering a personalized and flexible experience.
- 5.Seamless Integration with Vital Parameters: Beyond gas detection, the gadget incorporates vital parameters tracking through blood oxygen level and heart rate sensors, offering a comprehensive health assessment.



### Market Size

The global market for toxic and dangerous gas detectors is on the rise, with a projected value of USD 8.4 billion by 2025 and a stable compound annual growth rate (CAGR) of 4.8%. In Canada, the market is expected to reach USD 192.4 million by 2025. The surge is qualified to a growing emphasis on safety in industrial sectors like oil and gas, chemicals, and mining. This favorable market landscape, driven by increasing awareness of occupational safety, positions innovative solutions like Toxic Alert for substantial growth and impact.



