

Product Name : Police Handheld Trace Explosive Detector

Product Code : UAECYBR100018

Description:

Police Handheld Trace Explosive Detector

Technical Specification :

The newly developed product is the portable trace explosive detector with the highest detection limit and the most explosives in the domestic and foreign markets. The excellent ABS poly carbonate casing is sturdy and elegant. The continuous working time of single battery is more than 8 hours. The cold start time is within 10 seconds. The TNT detection limit is 0.05 ng level, and more than 30 kinds of explosives can be detected. The product is calibrated automatically.

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Technology: Amplified Fluorescent Polymer Quenching Sensor Analysis time: ?5s Start-up time: ?10s Sampling method Particle and Vapor Detection Sensitivity Particulate: TNT LOD ?0.05ng Vapor: PPM Operating TEMP: - 20 ? ~ 55 ? False alarm rate: ? 1% Power Consumption: 7.5W Rated voltage: 7.4V Rated Capacity: 65.5Wh Rated Energy: 8850mAh Display Screen: 3"TFT Color display Screen Com Port: USB2.0 Data Storage: ?100000pieces of record Battery Two Li-ion Rechargeable Battery

Battery Working Time: Single battery time up to 8 hours Battery Charging Time: ?3.5hours Alarming method Visual / Audible / Vibration Dimensions: 300mm × 106mm × 71mm Weight ?1.05kg including battery Protection Level: IP53 Substances detected: Military, Commercial, and Homemade Explosives including: TNT, DNT, MNT, Picric Acid, RDX, PETN, TATP, NG, Tetryl, HMX, C4, NA, AN, Black Powder, and others.



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