

SUBSTANCE TRACE DETECTION

KUMAHIRA LSR-HN1A

Inspection of hazardous objects has never been so easy and safe.

Carry around with you this portable device and detect explosive and flammable liquids anytime, anywhere within seconds, which can reduce the burden on staff inspecting suspicious objects.



The scanner can detect harmful liquids in only a matter of seconds and can be operated by only a few buttons.



Carry along with you this light and compact scanner to inspect liquid right away, on the spot, without moving the container. This will reduce the burden of staff inspecting suspicious objects.

Equipped with a sensor which can scan a wide range of containers in various shapes and materials, such as plastics and glass. Moreover, containers that have previously been difficult to inspect and containers that are inside transparent bags can also be scanned.

The scanner can detect harmful liquids in only a matter of seconds and can be operated by only a few buttons.

Main features include:

- Portable liquid scanner that fits in your hand
- Screen is easy to read
- Control buttons are easy to press
- Compact and slim
- Designed and structured to achieve a small body
- Simple, minimalist design with rounded corners
- Strong and long-lasting
- Perfect for long-term use with its shock-resistant body
- Conforms to harmonised CE standards and EC.

| SPECIFICATIONS | DESCRIPTION |
|--------------------------------|---|
| Dimensions: (WxHxD) | 150 mm x 70 mm x 380 mm *excludes protruding parts |
| Weight: | > 1kg |
| Detector Type: | Hand-held detector for trace explosives / combustibles |
| Inspection Performance: | Detection and identification of typical explosive raw materials/combustibles/ acids, etc. Non-conformity to ECAC |
| Signal Processing: | Patented CHIRP-IMS algorithm |
| Main CPU: | ARM Cortex-A7 |
| Monitor: | 16-character x 2-line monochrome character LCD |
| Power Source: | AA batteries (eneloop) x 4 pcs. Power consumption Inspection: 800mA Standby: 450mA Sleep mode: 25mA |



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