

# DESKTOP TRACE DRUG DETECTOR LTCIA9-2



# DESKTOP TRACE DRUG DETECTOR LTCIA9-2

## LTCIA9-2 DESKTOP TRACE DRUG DETECTOR

- 10 inch TFT touch screen in color display.
- Fast indentify speed and accurate result.
- Friendly operation software.
- Built-in thermal printer.
- USB port and Network interface.
- High sensitivity: can detect at least 100 Nanogram powder, including fireworks and civil homemade explosives.
- High speed indentify.
- Automatically cleaning system can prevent inject pollution.
- Advanced migration tube ensures high resolution.
- Renewable gas purification system.
- Data open to user, can add new explosive.
- Dipstick can be reused.
- Built-in printer can print test result at any time.
- Support network control and transfer.
- Unlimited storage, USB port to output the data.



## SPECIFICATIONS

Model	LTCIA9-2
Explosives identify	A variety of military, civilian and homemade explosives: Black Powder, AN, TNT, DNT, Tetra, PETN, Gun Power, NG, RDX, fireworks, C4 etc.
Narcotic detection (option)	Drug, cocaine, opiates(Heroine and Morphine), cannabis, (Marijuana and Hashish), and amphetamine-type stimulants, (amphetamine, ecstasy & Methamphetamine)
Sampling	dipstick tracking trace particles
Databases	open to user, can add new type explosive
Alarm	Audio and visual alert
Sensitivity	Mix: Nanogram explosives, even pictogram sulfur
Sensitivity limit	100 Nanogram TNT
Analysis time	< 8 seconds
Warm-up time	Within 15 minutes
False alarm rate	≤ 1%
Built-in clearing system	Clear the system within 10 second
Display	10 inch TFT color touch screen
Operating temperature	-20°C ~ 55°C
Dimensions (LxWxH)	400×380×250 mm
Weight	15 kg
Power	AC187-240V 50/60H



**Labtare Analytical Instruments**

Email: [info@labtare.com](mailto:info@labtare.com) | Website: [labtare.com](http://labtare.com)